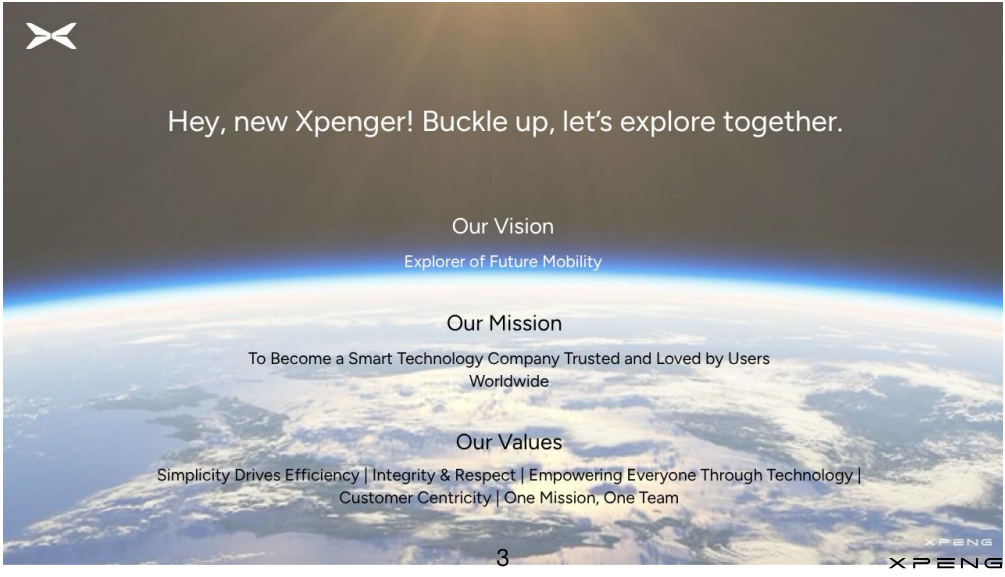
Welcome

Welcome



Manual Description

- The current user manual corresponds to vehicle system version V6.3.2. Tap the center display screen. “ →**Settings**→**General**”You can view the current system version. If the system version is not the latest, please update it promptly.
- Included in this manual “*****”Descriptions apply only to some vehicle configurations; your vehicle may not be equipped with these functions.
- The vehicle supports remote upgrade (OTA) capability, and vehicle functions are often optimized/updated. The content of this manual will be updated from time to time.
- This manual provides information on all configurations of the vehicle model. Due to differences in vehicle configuration, software version, etc., it may differ from the vehicle at the time of purchase. Please refer to the actual vehicle.
- Please carefully read the warnings and precautions in the manual:

  ⚠Warning information: be sure to comply, otherwise it may result in personal injury or death, or traffic accidents!

  ⚠For caution-related information, be sure to comply; otherwise, vehicle damage or malfunctions may occur!

  ℹ Informational messages can help you use the vehicle better.
- The illustrations in this manual are for functional operation instructions only, and the content is for reference only.

- The illustrations in this manual are labeled:

  Describes the indicated object.

  Indicates the direction of the translation operation.

  Indicates the direction of the rotation operation.

  Indicates the direction of the flip operation.
- Unless otherwise specified, all descriptions in this manual regarding vehicle orientation (front, rear, left, and right) are based on the vehicle's forward direction of travel.

Without authorization from XPENG Vehicle, no person may reproduce or modify all or part of the contents of this manual, and XPENG Vehicle always reserves the right to change, supplement, or terminate the contents and technical specifications of this manual.

Important Notice

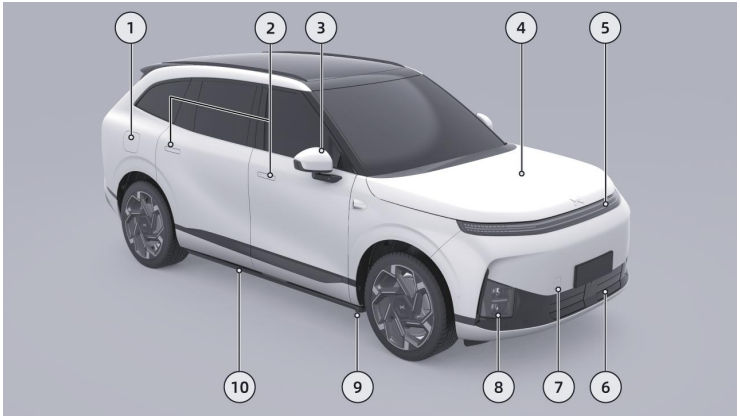
For your safety, please comply with local laws and regulations when driving the vehicle, and use the vehicle in accordance with the following important instructions:

- During vehicle operation, the driver shall comply with traffic regulations, control vehicle speed, and avoid speeding or overloading the vehicle.
- While the vehicle is in motion, all occupants must keep their seat belts fastened at all times.

- Before driving the vehicle, be sure to confirm that the four doors and the two lids are all in the closed state, and confirm that the vehicle performance is good and all functions can be used normally and safely.
- Please remain alert while driving. Do not drive the vehicle after drinking alcohol or when fatigued, otherwise your control of the vehicle may be affected, which may cause an accident resulting in personal injury or death.
- Please be sure to drive cautiously, determine whether the weather and road conditions are suitable for travel, and pay attention at all times to the movements of other vehicles or pedestrians on the road surface so that you can make timely judgments and prevent accidents.
- Do not use handheld devices to make or answer calls, view messages, etc. while driving, as this will distract your attention and affect your control of the vehicle.

Exterior Overview

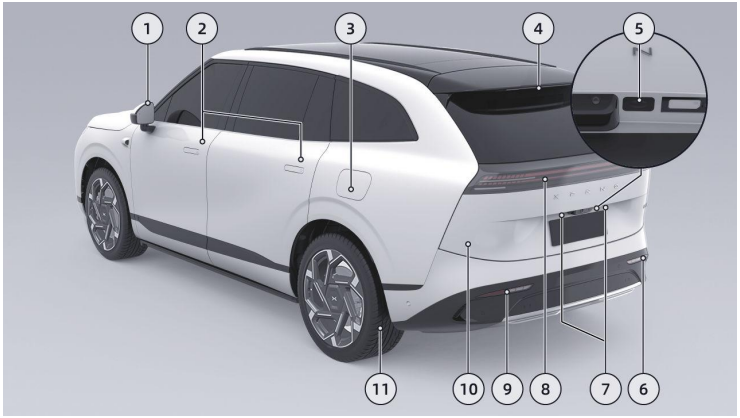
Front Side Overview



1. Charging Port Cover See 710 page
2. Exterior Door Handle
   - Non-Electric Door See 220 page
   - Electric Door* See 234 page
3. Side Mirrors NFC Card-Swiping Area See 195 page
4. Front Hood

5. Front Through Light (including position light and turn signal) See 450 page
6. Active Air Intake Grille
7. Tow Hook Cover Plate See 859 page
8. Headlamps (including low beam, high beam, and AI digital projection headlamps*) See 450 page
9. Power Running Board Welcome Light* See 461 page
10. Power Running Board* See 267 page

Rear Side Overview

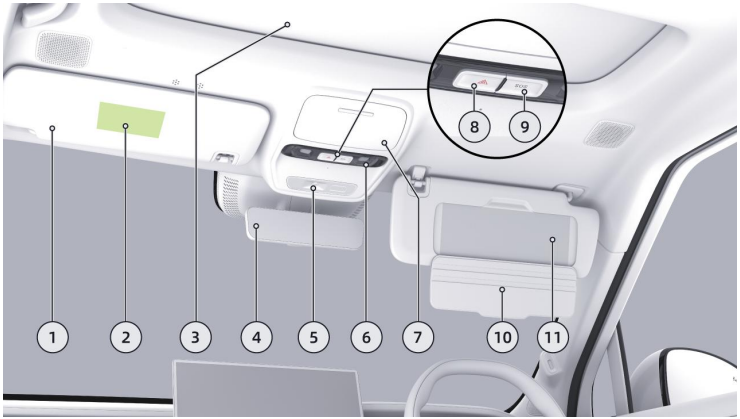


1. Side Mirrors See 482 page
2. Door
   - Non-electric Door See 220 page
   - Electric Door* See 234 page
3. Fuel Filler Flap
4. High-mounted Brake Light
5. Exterior Trunk Switch See 275 page
6. Reflector, reversing light, rear fog light, position light, and turn signal lamp See 450 page
7. License Plate Lamp

8. Rear Through Lamp (including Brake Light, Turn Signal, Position Light) See 450 page
9. Reflector, reversing light, rear fog light, position light, and turn signal See 450 page
10. Tailgate See 25 page
11. Wheel See 825 page

Interior Overview

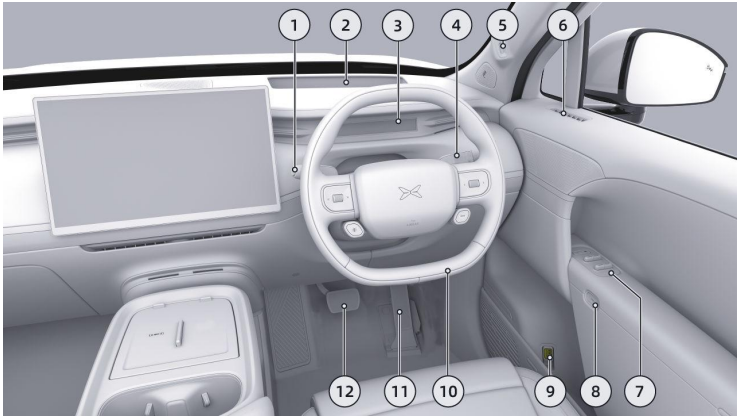
Front Row Roof Overview



1. Sun Visor See 510 page
2. front row Airbag Warning Label
3. front row sunshade curtain See 442 page
4. Streaming Media Rearview Mirror
5. OMS Cabin Camera* See 623 page
6. front row reading lamp See 469 page
7. Glasses Case
8. Hazard Warning Light Button See 457 page

9. SOS Button See 858 page
10. Vanity Mirror Cover Plate See 511 page
11. Vanity Mirror See 511 page

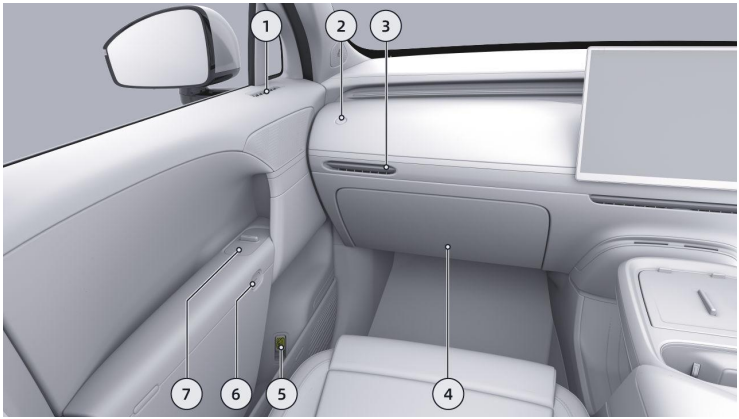
Driver Side Overview



1. Lighting & Wiper Stalk See 474 page
2. HUD AR-HUD See 123 page
3. Instrument Screen See 96 page
4. Shift Lever See 528 page
5. DMS Camera
6. Door Side Defrost Air Outlet
7. Door Switch Assembly See 435 page
8. Interior Door Open Button
   - Non-electric Door See 223 page
   - Electric Door* See 239 page

9. Emergency Door Opening Handle
   - Non-electric Door See 227 page
   - Electric Door* See 261 page
10. steering wheel
11. Accelerator Pedal
12. Brake Pedal

Front row occupant side overview

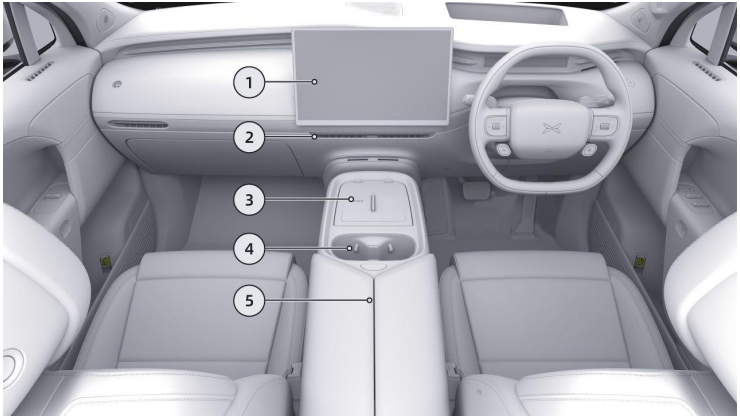


1. Door Side Defrost Air Outlet
2. 1/4 Threaded Interface (passenger Side) See 514 page
3. Air Conditioner Air Outlet See 320 page
4. Electric Glove Box See 493 page
5. Emergency Door Opening Handle
   - Non-electric Door See 227 page
   - Electric Door* See 261 page
6. Interior Door Open Button
   - Non-electric Door See 223 page

- Electric Door* See 239 page

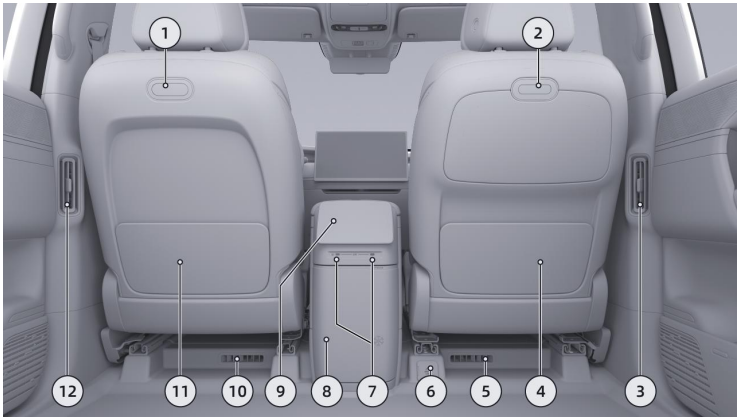
7. Door Switch Assembly See 437 page

Overview of the Front of the Instrument Panel



1. Central Control Screen
2. Air Conditioner Air Outlet See 320 page
3. wireless charging
4. Cup Holder
5. Center Armrest Box

Rear Center Console Overview

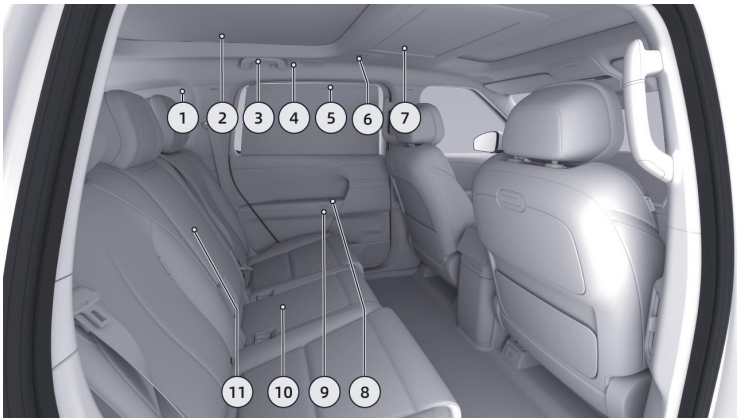


1. Left Front Seat seatback Electromagnetic Suction Multifunctional Interface See 514 page
2. Right Front Seat seatback Electromagnetic Suction Multifunctional Interface See 514 page
3. Right Rear Air Outlet See 320 page
4. Right Front Seatback Pocket
5. Right-side second-row foot air outlet
6. In-Vehicle AC Power Outlet* See 508 page
7. USB Type-C Port See 505 page

8. Sterile Air-Cooled Double-Door Dual-Temperature-Zone Vehicle Refrigerator* See 500 page
9. Rear Control Screen See 99 page
10. Left-side second-row foot air outlet
11. Left Front Seatback Pocket
12. Left Rear Air Outlet

Second-Row Occupant Side Overview

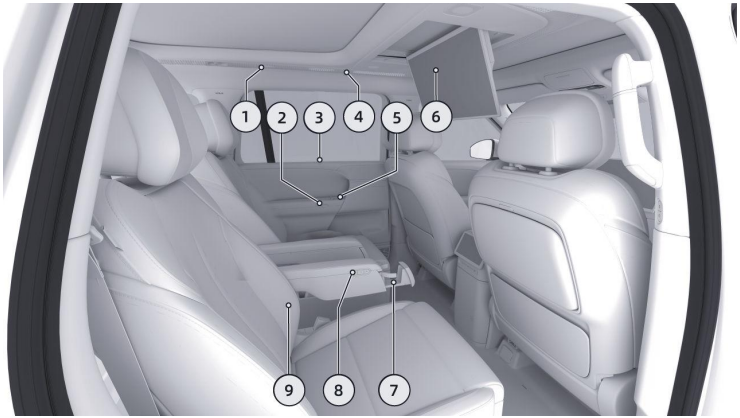
5-seat/7-seat models



1. Rear Quarter Window Sunshade* See 449 page
2. Rear Roof Sunshade See 442 page
3. Rear Roof Grab Handle*
4. Interior Door Open Button* See 239 page
5. window sunshade* See 444 page

6. second row reading light See 469 page
7. Rear entertainment screen See 106 page
8. Door Switch Assembly See 435 page
9. Interior Door Open Button
   - Non-electric Door See 223 page
   - Electric Door* See 239 page
10. Second-Row Seats See 385 page
11. Second-Row Seat Armrest

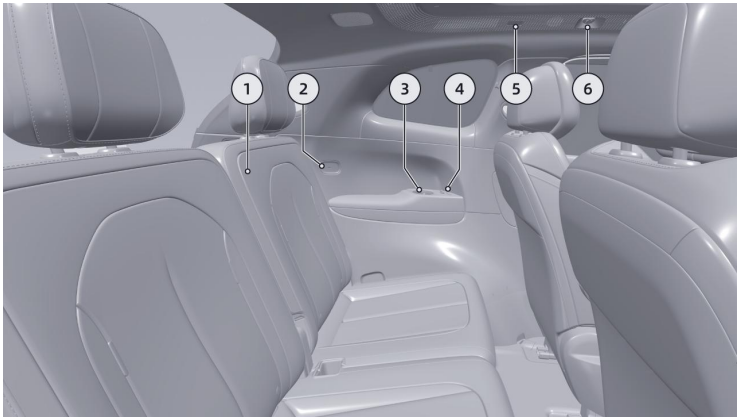
6-seat model



1. Interior Door Open Button* See 239 page
2. Interior Door Open Button
   - Non-powered Door See 223 page
   - Electric Door* See 239 page
3. window sunshade* See 444 page
4. Second Row Reading Light See 469 page
5. Door Switch Assembly See 435 page
6. Rear entertainment screen See 106 page
7. Cup Holder

8. Second-Row Seat Armrest Switch Group See 418 page
9. Second-Row Seats See 385 page

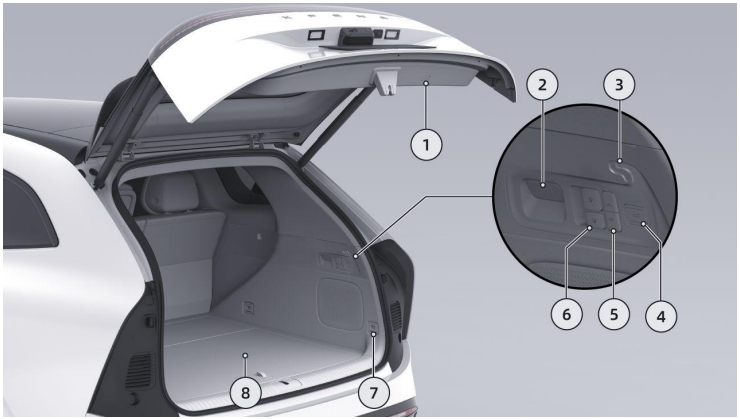
Third-Row Occupant Side Overview



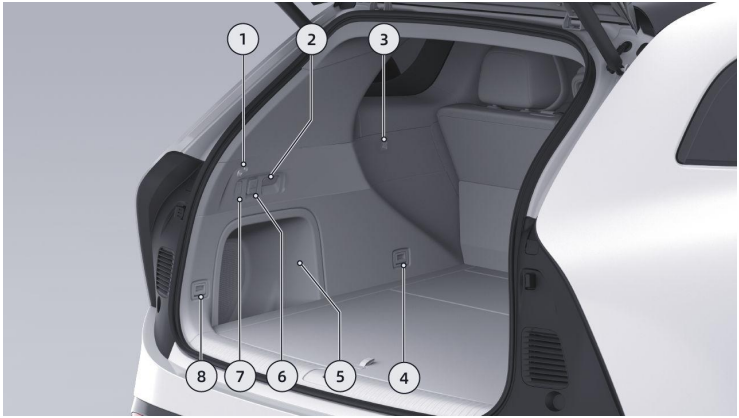
1. Three-Row Seats See 415 page
2. USB Type-C Port See 505 page
3. Third-Row Cup Holder
4. Third-Row Seat Interior Trim Panel Switch Group See 415 page
5. Third-Row Reading Light
6. Aircraft Reading Light See 469 page

Trunk

Trunk Overview (5 Seats)



1. Interior Trunk Switch See 277 page
2. Trunk Light See 287 page
3. Cargo Cover Slot See 524 page
4. Interior Trunk Switch See 277 page
5. Easy Cargo Loading Switch See 289 page
6. Seat seatback folding switch See 289 page
7. Trunk Floor Latch See 289 page
8. Rear Trunk Rear Storage Space See 289 page



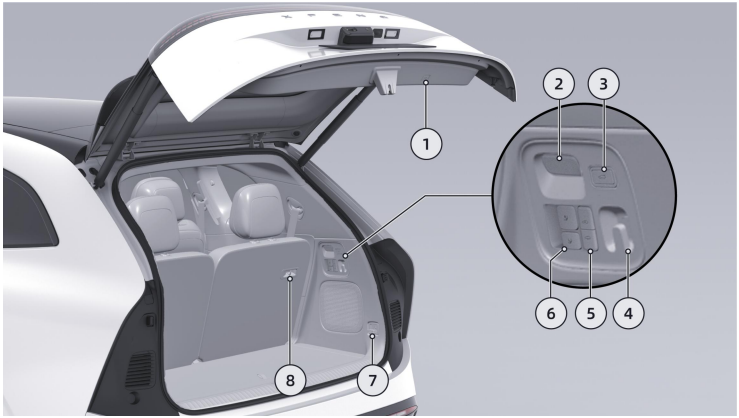
1. Cargo Cover Slot See 524 page
2. Trunk Light See 287 page
3. Cargo Cover Slot See 289 page
4. Trunk Floor Latch See 289 page
5. Left-side recessed storage compartment in the trunk
6. 12V Power Outlet See 507 page
7. Trunk Hook See 289 page
8. Trunk Floor Latch See 289 page



1. Emergency Trunk Release Switch See 288 page
2. Trunk Expansion Magnetic Interface See 514 page
3. Warning Triangle Switch
4. Interior Trunk Switch See 277 page

Trunk Overview (6- and 7-Seat)

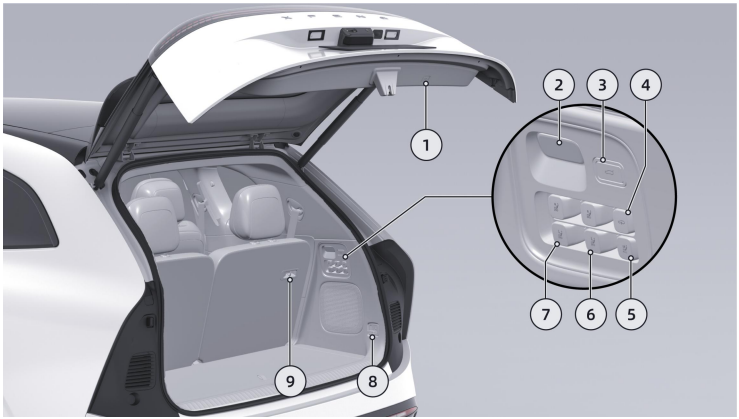
Six-Seat Model



1. Interior Trunk Switch See 277 page
2. Trunk Light See 287 page
3. Interior Trunk Switch See 277 page
4. Trunk Hook See 293 page
5. Easy Cargo Loading Switch See 293 page
6. Third-Row Seat seatback Folding See 293 page
7. Trunk Floor Latch See 293 page

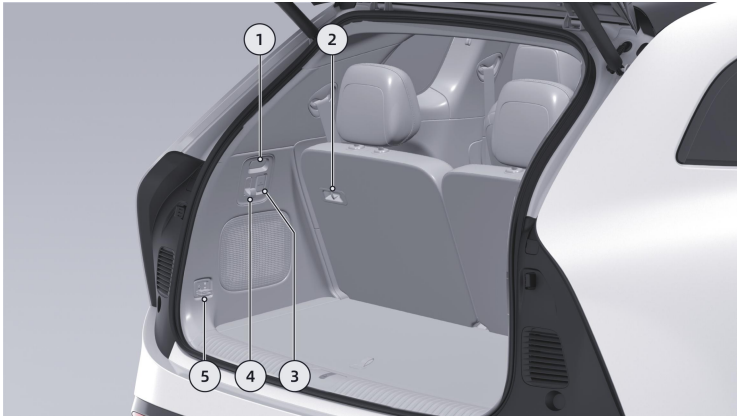
8. Third-row seat seatback retaining buckle See 293 page

Seven-Seat Model

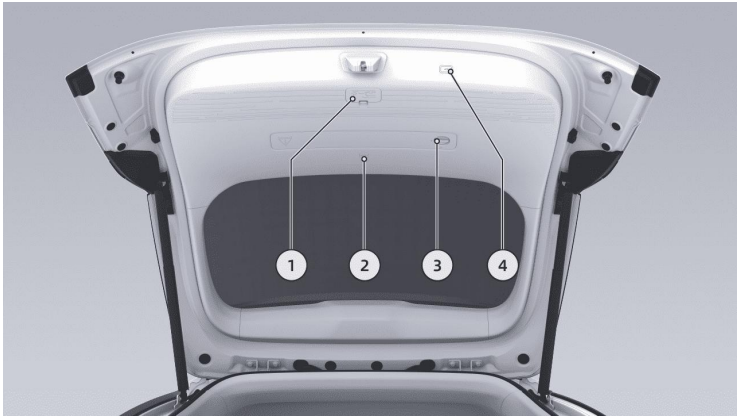


1. Interior Trunk Switch See 277 page
2. Trunk Light See 287 page
3. Interior Trunk Switch See 277 page
4. Easy Load Switch See 293 page
5. One-Touch Folding of Second- and Third-Row Seatbacks See 293 page
6. Third-Row Seat seatback Folding See 293 page
7. Second-row seat seatback folding See 293 page
8. Trunk Floor Latch See 293 page

9. Third-row seat seatback retaining buckle See 293 page



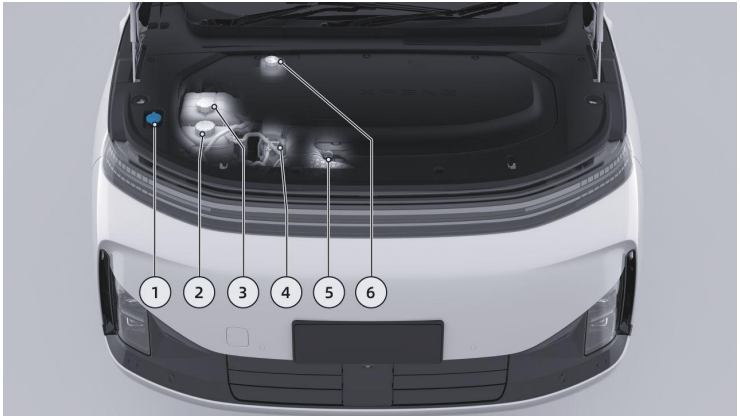
1. Trunk Light See 287 page
2. Third-row seat seatback retaining buckle See 293 page
3. 12V Power Outlet See 507 page
4. Trunk Hook See 293 page
5. Trunk Floor Latch See 293 page



1. Emergency Trunk Release Switch See 288 page
2. Trunk Expansion Magnetic Interface See 514 page
3. Warning Triangle Switch
4. Interior Trunk Switch See 277 page

Front Compartment

Front Compartment Overview

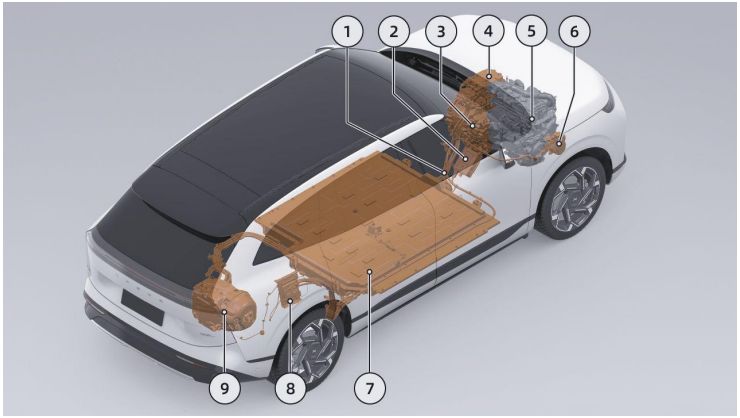


1. Windshield washer fluid reservoir
2. Range Extender Coolant Reservoir Tank See 61 page
3. High-Voltage System Coolant Reservoir See 61 page
4. Range Extender Engine Oil Filler Port See 58 page

5. Range Extender Lubricating Oil Dipstick See 58 page
6. Brake Fluid Reservoir

High-Voltage and Range Extender System Components

Function Overview



1.High-Voltage Wiring Harness	6. Air Conditioner Compressor

2. Coolant Heater	7. Power Battery
3. Front Electric Drive System*	8. charging port
4. Charger/DC Converter	9. Rear Electric Drive System
5. Range Extender	

warning

Do not touch or remove the high voltage harness or the high voltage components connected to the high voltage harness, or there is a risk of electric shock.

Range Extender System Characteristics

Function Overview

The vehicle is equipped with a range extender system. After the range extender starts, it can supply power to the motor, the power battery, and other high-voltage electrical equipment.

Range Extender Status Indicator Description

instrument cluster screen interface display



After switching the instrument cluster theme to the range card on the instrument cluster screen, you can view the range extender status indicator on the range card (for information on how to switch instrument cluster theme cards, please refer to “**Instrument Screen→Instrument Cluster Theme Switching Information Card**”Section):

- “ON” indicates that the range extender is in the started state.
- “OFF” indicates that the range extender is in the shutdown state.

Center Display Screen Interface Display



The range extender status indicator is located on the status bar of the central control screen:

- “ON” indicates that the range extender is in the started state.
- “OFF” indicates that the range extender is in the shutdown state.

Scenarios in Which the Range Extender May Start

When the vehicle's central control screen displays the green READY indicator and in the following scenarios, the range extender may start:

- When the gear position is in P or N, and the power battery level is low, the central control screen will pop up “**Current battery level is low**”Note: If you click “**Start the range extender**”, the range extender will start to recharge the battery. If you do not click or close the prompt window, the range extender will not start.

> **Tips**
>
> When the high-voltage battery level is low and the gear selector is switched to Drive (D) or Reverse (R), the range extender will automatically activate to recharge the high-voltage battery.

- In pure electric priority mode, when the power battery level is lower than approximately 10%,

the range extender will automatically start according to the vehicle operating conditions.

- In forced pure electric mode, when the power battery level is lower than approximately 3%, the range extender starts automatically.
- In Super Range Extender Mode, the vehicle will intelligently control the start of the range extender based on factors such as navigation, vehicle speed, and accelerator pedal depth.
- In forced power retention mode, when the power battery level is slightly lower than the set power retention value, the range extender starts automatically.
- If the range extender has not been started for more than 28 days, to prevent damage to the range extender, the range extender automatically enters maintenance mode, and the range extender will run for a period of time. At this time, the central control screen displays the prompt message "The range extender system has entered automatic maintenance mode and will run for a period of time".

Energy Mode

Function Overview

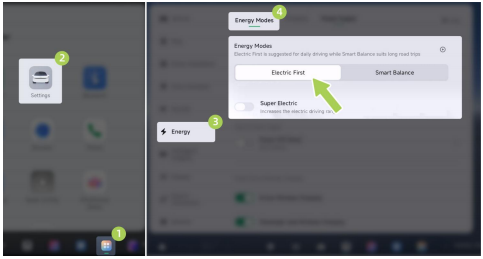
The vehicle is equipped with multiple energy modes, which you can flexibly select according to the vehicle usage scenario. This can not only optimize the driving experience, but also effectively improve energy utilization efficiency and reduce energy consumption costs.

Electric First

Select Electric First mode. The vehicle will prioritize using the power battery charge for driving. When the power battery charge is lower than approximately 10%, the range extender will automatically start to recharge the vehicle according to the vehicle operating conditions. When the charge is lower than 3% and the vehicle enters the READY state, the range extender will be forcibly started to recharge the power battery. It is recommended to use this mode for daily travel, as the vehicle operating cost is lower.

Switch to Electric First mode

You can switch to Electric First mode in the following ways:



- On the center control screen “ →**Settings**→**Energy**→**Energy Modes**”Interface, tap “**Electric First**”Switch to Electric First mode.
- On the center control screen “ →**Energy Modes**”Interface, tap “**Electric First**”Switch to Electric First mode. (For information about the custom control center, please refer to the custom control center section).
- Tap the bottom taskbar on the center display. “**Energy Modes**”Icon, tap “**Electric First**”Switch to Electric First mode (for information about the custom bottom taskbar, please refer to the Custom Bottom Taskbar section).



- When the steering wheel MODE button is set on the central control screen to “**Switch Energy Mode**”When , you can press the MODE button on the steering wheel to switch to Electric First mode (for information on custom steering wheel buttons, please refer to the Steering Wheel Buttons section).

- Directly use a voice command (for example, say: “Hey XPENG, switch to Electric First mode”).

Tips

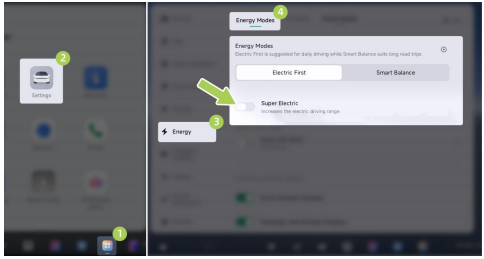
- The energy mode is set to Electric First mode by default.
- After Electric First mode is selected, the current energy mode setting will be saved locally and will not be synchronized to the central control settings of the current account.

Super Electric

Turn on Super Electric mode. The vehicle is forced to drive using the power battery charge. When the power battery charge is lower than approximately 3%, the range extender automatically starts to recharge the vehicle. When the power battery charge is low, power output may be limited and noise may be more noticeable. Frequent activation is not recommended.

Enable/Disable Super Electric Mode

After switching to Electric First mode, you can turn Super Electric mode on/off in the following ways:



- On the center control screen “ →**Settings**→**Energy**→**Energy Modes**”Interface, tap “**Super Electric**”Switch. After reading the pop-up prompt information, click. “**Confirm**”Super Electric mode can then be enabled. After Super Electric mode is enabled, tap again “**Super Electric**”Switch off to exit Super Electric mode, and the energy mode will automatically switch to “**Electric First**”Mode.
- On the central control screen “ →**Energy Modes**”Interface, tap “**Super Electric**”Switch. After reading the pop-up prompt information, click. “**Confirm**”Super Electric mode can then

be enabled. After Super Electric mode is enabled, tap again “**Super Electric**”Switch off to exit Super Electric mode, and the energy mode will automatically switch to “**Electric First**”Mode. (For information about the custom Control Center, please refer to the custom Control Center section).

i Tips

After Super Electric mode is enabled, it takes effect only during the current power-on cycle. After the vehicle is powered off, it will return to the off state. After the vehicle is powered on again, the energy mode will automatically switch to Electric First mode.

Smart Balance

Smart Balance mode can simultaneously balance vehicle power performance and fuel economy, and is recommended for long-distance travel.

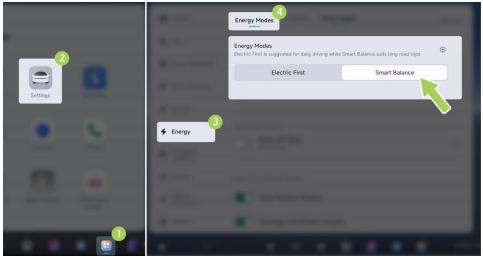
When Smart Balance mode is selected and navigation is not enabled, the vehicle will intelligently plan the fuel and electric power usage strategy based on the power battery charge level:

- Battery level above approximately 80%: prioritize using the power battery charge to drive the vehicle.
- When the battery level is approximately 10%–80%: the range extender is intelligently controlled to generate electricity based on factors such as vehicle speed and accelerator pedal depth.
- When the battery level is below approximately 10%: start the range extender to generate electricity to ensure power supply.

When Smart Balance mode is selected and navigation is enabled, the system will more intelligently plan the range extender start time based on navigation traffic conditions, using electricity on congested road sections and fuel on clear road sections. After navigation is enabled, vehicle energy consumption will be lower. During long-distance driving, it is recommended to select Smart Balance mode and enable navigation.

Switch to Smart Balance mode

You can switch to Smart Balance mode in the following ways:



- On the center display “ →**Settings**→**Energy**→**Energy Modes**”Interface, tap “**Smart Balance**”Switch to Smart Balance mode.
- On the center control screen “ →**Energy Modes**”Interface, tap “**Smart Balance**”Switch to Smart Balance mode.
- Tap the bottom taskbar on the center display. “**Energy Modes**”Icon, tap “**Smart Balance**”Switch to Smart Balance mode (for information about the custom bottom taskbar, please refer to the custom bottom taskbar section).



- When the steering wheel MODE button is set on the central control screen to “**Switch Energy Modes**”When, you can switch to Smart Balance mode using the MODE button on the steering wheel (for information on customizing steering wheel buttons, please refer to the Steering Wheel Buttons section).
- Directly use a voice command (for example, say: “Hey XPENG, switch to Smart Balance mode”).

i Tips

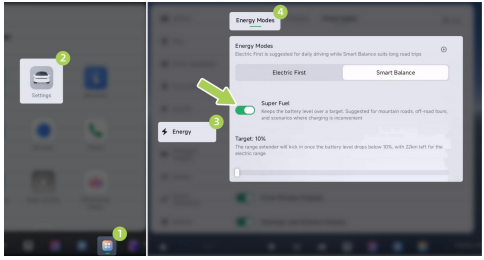
After selecting Smart Balance mode, the current Energy Modes settings will be saved locally and will not be synchronized to the central control settings of the current account.

Super Fuel

After Super Fuel mode is enabled, the vehicle will prioritize maintaining the power battery state of charge above the target value. When the power battery state of charge is about to fall below the set target value, the range extender will start to supply power. In this mode, the range extender will start frequently, which may increase fuel consumption. It is recommended to enable this mode in special scenarios (such as continuous mountain roads, off-road driving, or when the discharge function needs to be used at the destination).

Turn Super Fuel Mode On/Off

After switching to Smart Balance mode, you can turn Super Fuel mode on/off in the following ways, and set the battery retention target value in this mode:



- On the center control screen “ →**Settings**→**Energy**→**Energy Modes**”Interface, tap “**Super Fuel**”Switch. After reading the pop-up prompt information, click. “**Confirm**”Tap to enable Super Fuel mode, and you can set the battery retention target value according to your personal needs. After Super Fuel mode is enabled, tap again “**Super Fuel**”Switch off to exit Super Fuel mode, and the energy mode will automatically switch to “**Smart Balance**”Mode.
- It can also be on the central control screen. “ →**Energy Modes**”Interface, tap “**Super**

Fuel"Switch. After reading the pop-up prompt information, click. "**OK**"Tap to enable Super Fuel mode, and you can set the battery retention target value according to your personal needs. After Super Fuel mode is enabled, tap again "**Super Fuel**"Switch off to exit Super Fuel mode, and the energy mode will automatically switch to "**Smart Balance**"Mode. (For information about the custom Control Center, please refer to the custom Control Center section).

Tips

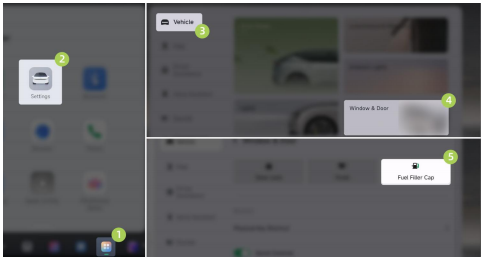
- After Super Fuel mode is enabled, it is effective only during the current power-on cycle. After the vehicle Power Off, it will return to the off state. After the vehicle is powered on again, the energy mode will automatically switch to Smart Balance mode.
- After Super Fuel mode is enabled, the battery retention target value is set to 10% by default. The battery retention target value is valid only during the current power-on cycle. After the vehicle is powered on again, the battery retention target value will return to the default setting.
- Turn on Super Fuel mode and set the required charge retention target value. After switching to Electric First mode during this Power On cycle and then turning on Super Fuel mode again, the charge retention target value will return to the charge retention target value set before the switch.

Fuel Filler Flap Opening Closing

Unlock Lock the Fuel Filler Flap

Unlock Fuel Filler Door

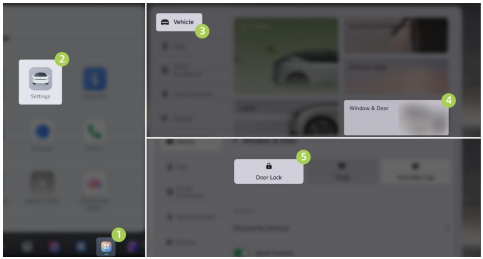
When the vehicle is in P gear, you can unlock the fuel filler flap by either of the following methods:



- On the center display screen “ →**Settings→vehicle→Doors and Windows**”Interface, tap “ **Fuel Tank Cap** ”Button for unlocking the fuel filler flap.
- Tap on the center display. “ ”Enter the Control Center screen and tap “ ”Button to unlock the fuel filler flap. (For information on the custom control center, refer to the custom control center section).
- On the SR screen of the center display, tap the fuel filler flap icon below the 3D vehicle model to unlock the fuel filler flap, or rotate the 3D vehicle model and tap the fuel filler flap area on the 3D vehicle model when the hotspot icon appears. Tap the hotspot icon to unlock the fuel filler flap.
- Customize the bottom taskbar through the center control screen, where you can “ ”The fuel tank cap icon is added to the bottom taskbar. Tap in the bottom taskbar. “ ”Fuel tank cap icon, can unlock the refueling port flap (for information about custom bottom taskbar, please refer to the custom bottom taskbar section).
- Unlock the fuel filler flap by voice command, for example, say keywords such as “unlock fuel tank cap”.

Lock the fuel filler flap

After unlocking the fuel filler flap, if you do not open the fuel filler flap manually, you can lock the fuel filler flap by either of the following methods:



- After unlocking the fuel filler flap, you need to wait for a period of time before you can use the central control screen inside the vehicle. “ →**Settings→vehicle→Doors and Windows**”Interface, tap “ **Door Lock** ”Press the button to lock the fuel filler flap.
- After unlocking the fuel filler flap, wait for a period of time before tapping on the central control screen inside the vehicle. “ ”Enter the Control Center screen or the SR screen, tap “ ”Lock the doors using the door lock icon to lock the fuel filler flap.
- After unlocking the fuel filler flap, wait for a period of time before pressing the door lock button to lock the doors, and then the fuel filler flap can be locked. When the doors are locked, the indicator light on the door lock button illuminates amber.
- After unlocking the fuel filler flap, tap again “ ”Fuel tank cap icon: the fuel filler flap cannot be locked; after the vehicle is driven, the fuel filler flap will be locked automatically.

Open Close the Fuel Filler Flap



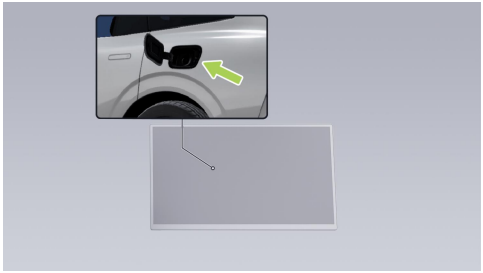
The fuel filler flap is located on the left rear side of the vehicle. After unlocking the fuel filler flap through the center display, press the middle area of the rear edge of the fuel filler flap. The fuel filler flap will pop up slightly, and then the fuel filler flap can be opened.



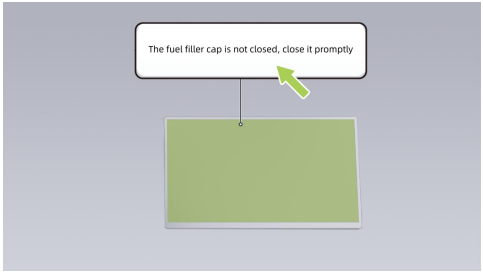
After refueling is completed, manually close the fuel filler flap and ensure it is locked in place.

Fuel Filler Flap Open Reminder

After unlocking the fuel filler flap, the Control Center and SR interface on the central control screen both display that the fuel filler flap is unlocked. Status. (For information about custom Control Center, refer to the custom Control Center section).



After unlocking and opening the fuel filler flap, the central control screen SR interface displays the open status of the fuel filler flap.

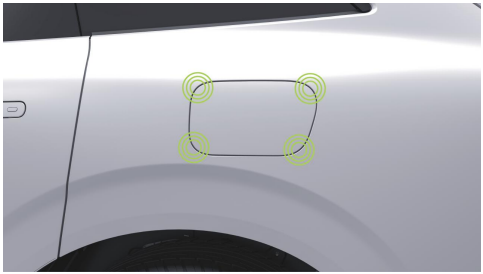


After unlocking and opening the fuel filler flap, if the gear position is switched to R, N, or D Gear, the HUD, instrument cluster screen, and central control screen will display a prompt indicating that the fuel filler flap is not closed. Please manually close the fuel filler flap promptly and ensure it is locked in place.

Fuel Filler Lid De-icing

In cold weather, the fuel filler flap may freeze, causing the fuel filler flap to be unable to open.

In this case, defrosting should be carried out first.



1. Gently tap the four corners of the fuel filler flap with a suitable tool.
2. Place a hot towel wrung out of water flat over the fuel filler flap to soften the ice.

If the fuel filler flap cannot be opened using the above methods, please contact a XPENG service center for assistance.

warning

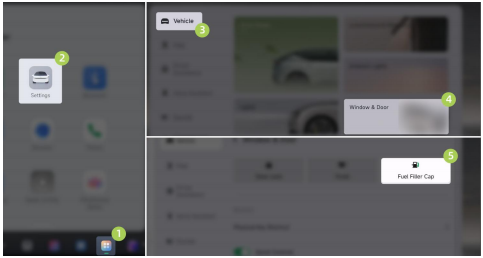
- Do not pour highly corrosive liquids onto the gas cap. Doing so may damage the vehicle's paint.
- Do not hammer the fuel filler door; doing so may cause damage.

Refueling Procedure

Refuel

The central control screen will light up When the low fuel indicator illuminates, promptly refuel with gasoline that meets the vehicle calibration standards to avoid affecting normal vehicle driving due to fuel depletion.

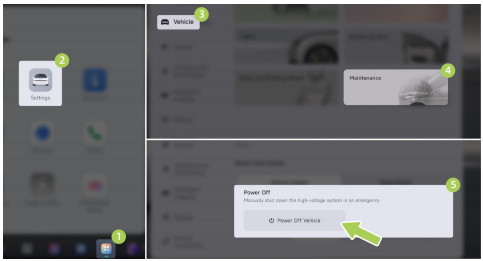
To refuel, follow the steps below:



1. On the center control screen “ →**Settings→vehicle→Doors and Windows**”Interface, tap “ **Fuel Tank Cap** ”Button to unlock the fuel filler flap.

caution

- After unlocking the gas cap, complete refueling within 15 minutes. If refueling is not completed within this time, the pump may shut off or you may be unable to continue refueling. If this occurs, first close the gas cap, then tap 'Gas Cap' on the center display to unlock it again and resume refueling.
- After unlocking the gas cap, do not shift into gear or start the vehicle. Otherwise, you must use the center display to unlock the gas cap again.



2. After the central control screen prompts that the fuel filler flap has been unlocked, it is recommended on the central control screen “ →**Settings→vehicle→Maintenance**”Interface, tap “**Power Off Vehicle**”, power off the vehicle.



3. Press the middle area of the rear edge of the fuel filler flap to open the fuel filler flap.



4. Slowly turn the fuel filler cap counterclockwise to open it, secure the fuel filler cap to the inner side of the fuel filler cap flap, and then refuel.

⚠ caution

When refueling, please fill with gasoline that meets the vehicle calibration standard. If the wrong fuel grade is added by mistake, do not start the vehicle. It is recommended to contact the XPENG Service Center immediately.



5. After refueling is completed, slowly tighten the fuel filler cap clockwise until you hear three “clicks.” If the fuel filler cap is not tightened, after the vehicle has been driven for a period of time, it may cause the following on the central control screen: The indicator light illuminates.



6. Manually close the fuel filler flap and ensure it is locked in place.

Refueling Precautions

To avoid personal injury or vehicle damage, be sure to observe the following precautions before refueling the vehicle:

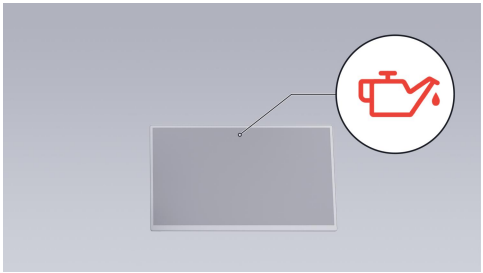
- Do not start the vehicle during refueling.
- Do not start the vehicle before refueling is completed and the fuel filler flap is closed.
- Do not smoke, make or answer phone calls, etc. while refueling, to avoid causing a fire.
- Do not overfill the fuel. Refuel only until the nozzle clicks off for the first time. Do not continue adding fuel to the fuel tank after the nozzle has clicked off.
- Do not inhale excessive fuel vapor. Fuel contains substances that are harmful to the body.
- The buildup of static electricity can create sparks and ignite fuel vapors, resulting in a risk of fire and explosion. Before touching the fuel nozzle, be sure to discharge any accumulated static electricity.

- When refueling, do not allow fuel to overflow; otherwise, it may damage the vehicle, such as damaging the paint surface.
- Using fuel with an octane rating that is too low or that does not meet the standards may damage the range extender or fail to meet performance requirements.
- If fuel accidentally comes into contact with the skin, immediately wash the fuel off the skin.
- If fuel is accidentally splashed into the eyes, rinse the eyes with clean water and seek medical assistance immediately.

Range Extender System Fluid Inspection

Range Extender Lubricating Oil Inspection

Range Extender Low Engine Oil Pressure Indicator Light



When the range extender lubricating oil level is abnormal, the central control screen will illuminate Indicator light. At this time, park the vehicle in a safe area and contact a XPENG

Motors Service Center for inspection and repair. Continuing to drive the vehicle may pose a safety hazard.

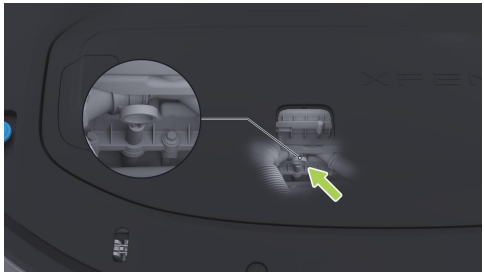
Check the range extender lubricating oil

> **warning**
>
> Wait until the range extender has cooled before checking its oil level to prevent burns.

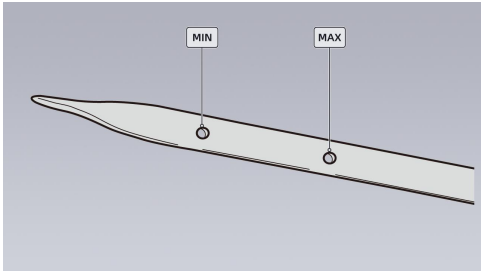
1. Park the vehicle on level ground.
2. Open the front hood.



3. Use an appropriate tool to remove the service access cover panel at the arrow-indicated position.



4. Pull out the oil dipstick and wipe it clean.



5. Reinsert the lubricant dipstick fully, remove it again, and then check the lubricant level. The lubricant level must be between the MIN and MAX marks.
6. After the inspection is completed, fully reinsert the lubricant dipstick and install the service access cover.

Add range extender lubricating oil



There are high-voltage components in the front compartment. If lubricant needs to be added, it is recommended to go to a XPENG service center and have the operation performed by professionals.

caution

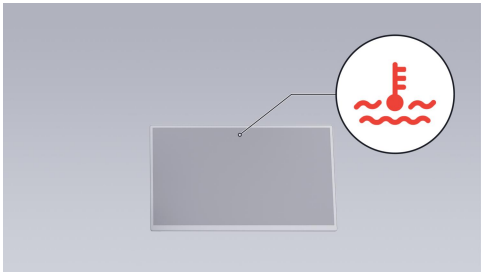
- Engine oil has a significant impact on the range extender's performance and service life. Please visit an XPENG Service Center

for maintenance in accordance with the maintenance schedule.

- Using low-quality lubricating oil not certified by XPENG may cause malfunction or damage to the Range Extender.

Range Extender Coolant Inspection

Range Extender Coolant Temperature Warning Indicator Light

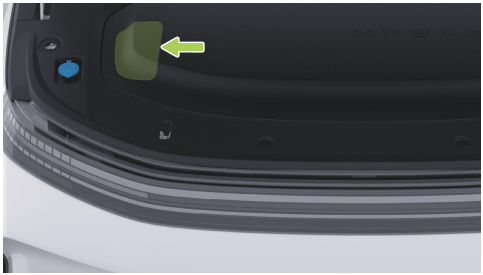


While the vehicle is in motion, if the central control screen If the indicator illuminates, it indicates that the range extender coolant temperature is too high. Park the vehicle in a safe location, then contact a XPENG service center. Continuing to drive the vehicle may be dangerous!

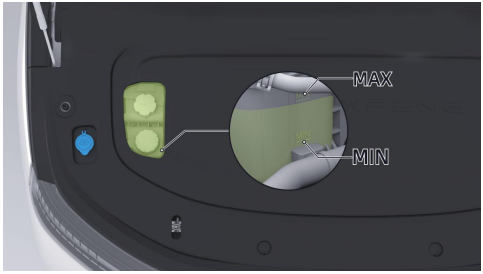
Coolant Level Check

Check the coolant level within the specified maintenance interval.

1. Open the front hood.



2. Use an appropriate tool to remove the service access cover at the arrow-indicated position.



3. Locate the coolant reservoir and check the coolant level. The coolant level should be between the MIN mark and the MAX mark.
   - MAX: Upper Limit Marking
   - MIN: Lower limit mark

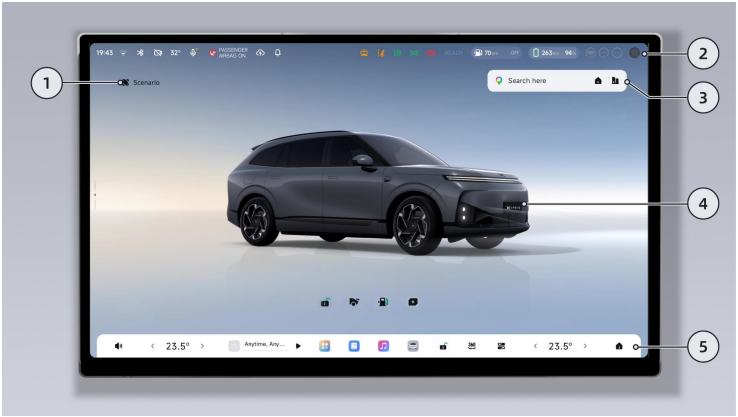
The coolant level should be between the MIN mark and the MAX mark. If it is below the MIN mark, promptly add coolant approved by XPENG Motors.

warning

- When adding coolant, it is recommended to go to Xpeng Automobile Service Center and have it handled by a professional to avoid personal injury from accidental contact with high voltage components.
- Do not remove the cap of the coolant expansion jug, as the boiling fluid can splash out under steam and boiling fluid pressure in the hot cooling system and could cause personal burns.

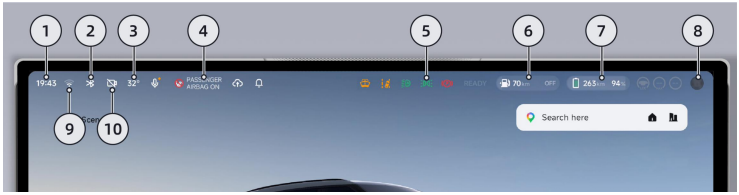
Center Control Screen

Page Display



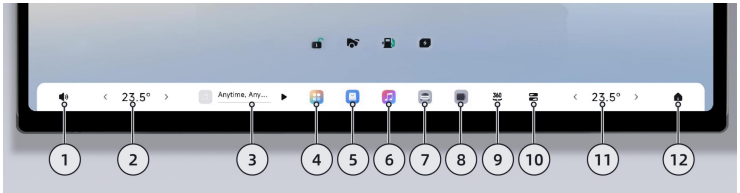
1. Scene Mode Entry
2. Status Bar
3. Navigation Shortcut Bar
4. SR Interface
5. Bottom Taskbar

Status Bar



1. Time
2. Bluetooth
3. Outside Ambient Temperature
4. Occupant Airbag Status*
5. Indicator Light
6. Displays the fuel driving range and range extender status
7. Displays the pure electric driving range and remaining battery level
8. Account and Habits
9. Network
10. Driving Recorder Status

Bottom Taskbar

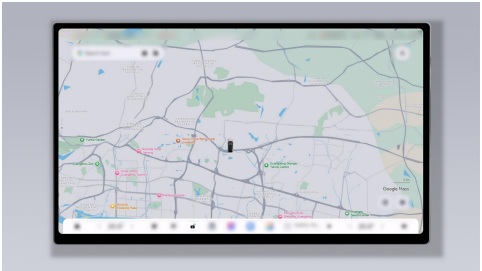


1. Volume Adjustment
2. Passenger Air Conditioner Assembly
3. Music Widget
4. App Center
5. App Store
6. Music
7. Settings
8. Driving Recorder
9. 360 Camera
10. Control Center
11. Driver Air Conditioner Assembly
12. Home

Split-Screen Multitasking

Desktop Mode

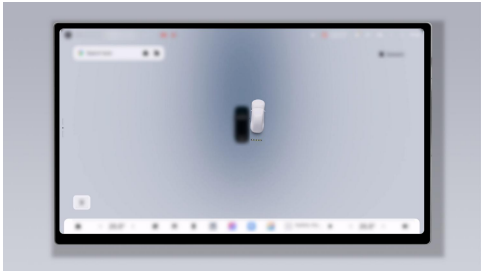
The desktop supports the following three display modes:



- Full-screen map mode.

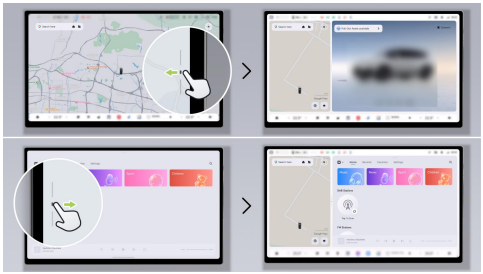


- Split-screen desktop mode.

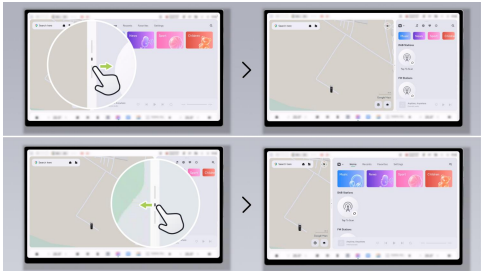


- Full-screen SR mode.

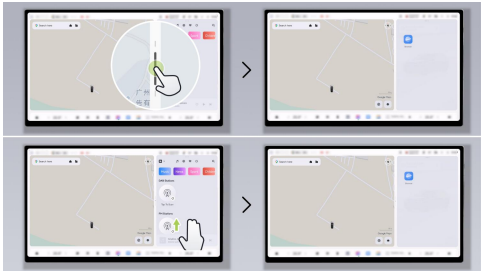
Full-Screen/Split-Screen Switch



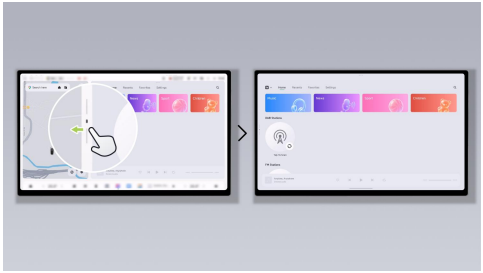
- In full-screen mode, drag the split-screen slider to adjust the application window to split-screen mode.



- In split-screen mode, drag the split-screen slider to change the display size of the app window.



Tap the split-screen divider line or use the three-finger swipe-up gesture to open a floating window app, which supports displaying the browser.



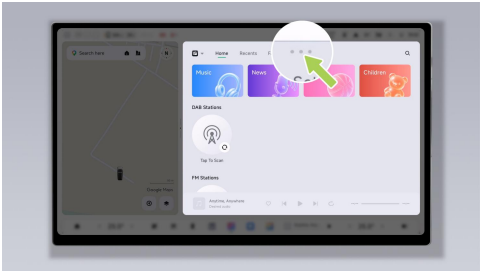
- In split-screen mode, drag the split-screen slider to adjust the app window to full-screen display. When split-screen is switched to full-screen, the previously opened split-screen app is remembered.

Application Window Display

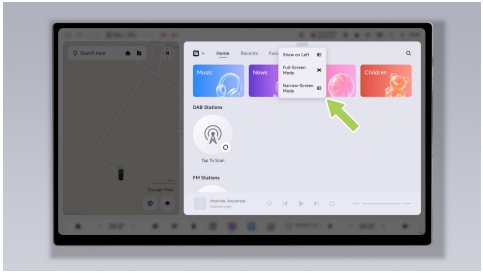
When you select and tap any app icon on the central control screen home page or in the app list, the system will open and display the corresponding app window on the screen.

Window Toolbar

The window toolbar is displayed in the top-center area of the application window.



- **Default state:**Usually displayed as "**...**"Icon.



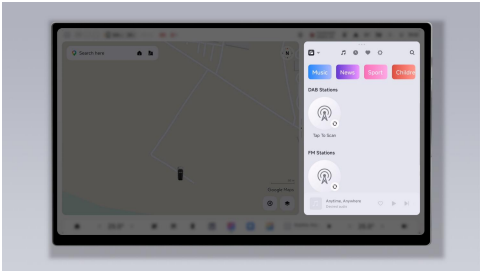
- **Expanded state:**Tap "**...**"Tap the icon to expand the toolbar.

Tips

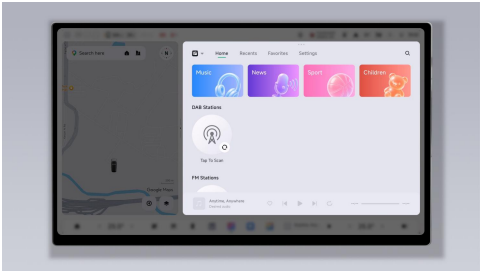
The specific functions of the toolbar may vary depending on the application. Please refer to what is actually displayed.

Window Display Mode

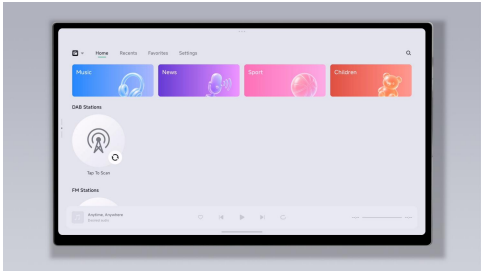
The application window supports display in the following three sizes:



- Narrow screen display mode.



- Split-screen display mode.



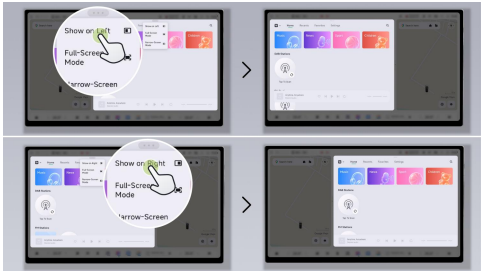
- Full-screen display mode.

Tips

Supported window sizes may vary between different applications. Some applications do not support window size adjustments. Please refer to the actual application window.

Window Adjustment

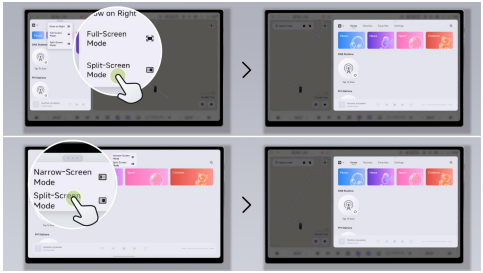
Adjust via the window toolbar:



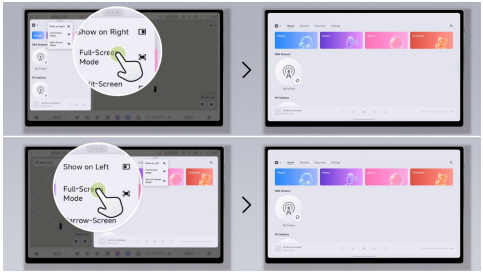
- In narrow-screen/split-screen mode, tap on the toolbar. “**Left Display**”or “**Right-side display**”Adjust the window to display on the left side or the right side.



- In full-screen/split-screen mode, tap on the toolbar. “**Narrow Screen Display**”, adjust the window to narrow-screen display.



- In narrow-screen/full-screen mode, tap on the toolbar. “**Split-Screen Display**”, adjust the window to split-screen display.



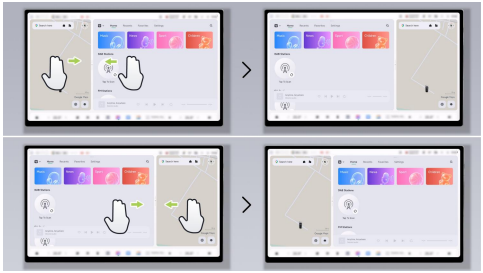
- In narrow-screen/split-screen mode, tap on the toolbar. “**Full-screen Display**”, adjust the window to full-screen display.

Gesture Interaction

Switch Window Display Position



- Press and hold the top of the window. **Toolbar Area**Drag it to the other side of the screen and release it to switch the window between the left and right sides.



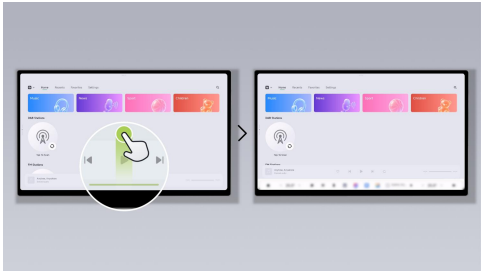
- When the application window is on the right side, use three fingers to swipe left to move it to the left side for display. Conversely, when the window is on the left side, use three fingers to swipe right to move it to the right side for display.

Tips

- Apps in full-screen mode do not support gesture operations for switching the window display position.
- The bottom taskbar area does not support gesture operations. During the switching

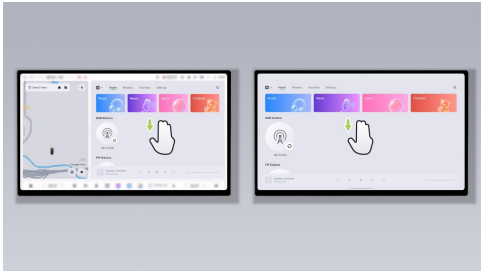
process, the status bar and bottom taskbar are not hidden.

In full-screen mode, bring up the bottom taskbar and status bar.



In full-screen mode, both the bottom taskbar and the status bar are hidden. Swipe upward with one finger from the bottom edge of the screen to bring up the bottom taskbar and the status bar.

Close App

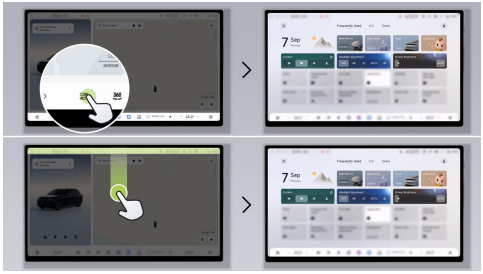


A three-finger swipe-down gesture can close the app.

Control Center

Opening Method

The Control Center is an interactive panel for convenient operation of the vehicle's core functions, and can be opened in the following ways:



- Tap the bottom taskbar " " Control Center icon.
- Gesture operation open: Slide one finger downward from the upper edge of the screen.

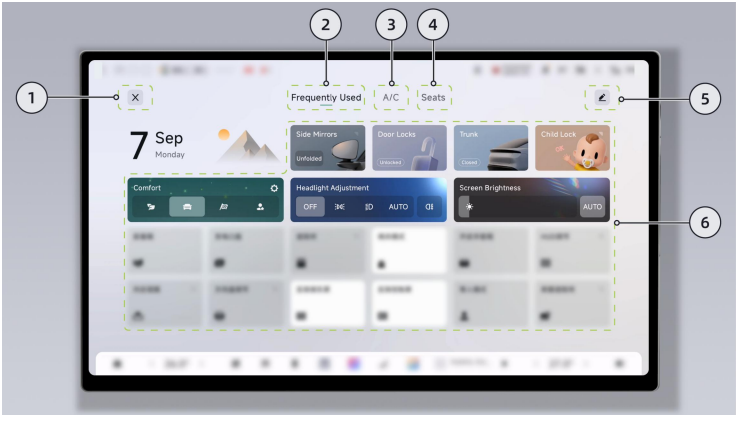


- Tap the Air Conditioner widget on the bottom taskbar.
- Tap the bottom taskbar " " Seat icon.

Tips

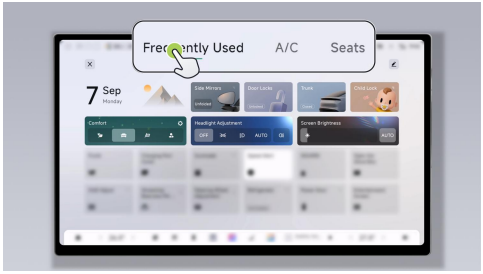
For information about the custom bottom taskbar, please refer to the custom bottom taskbar section.

Interface Layout



1. Close
2. Common Interface
3. Air Conditioner Interface
4. Seat Interface
5. Edit Customization
6. Vehicle Quick Functions

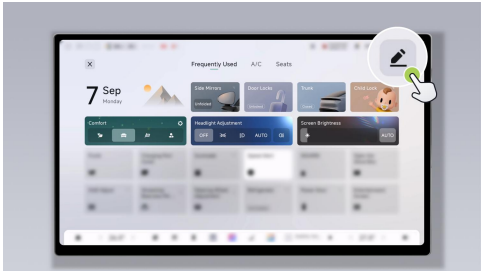
Interface Switching



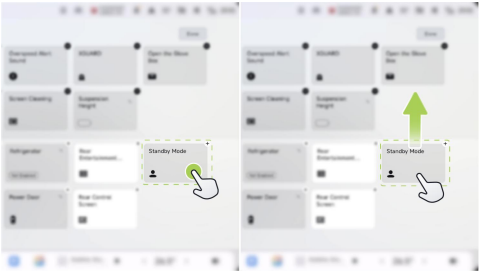
The Control Center contains three interfaces: Common, Air Conditioner, and seat. Tap the Common, Air Conditioner, and seat icons at the top of the Control Center to switch to the corresponding interface.

Custom Function Card

Use the following steps to add or delete function cards on the Favorites screen:

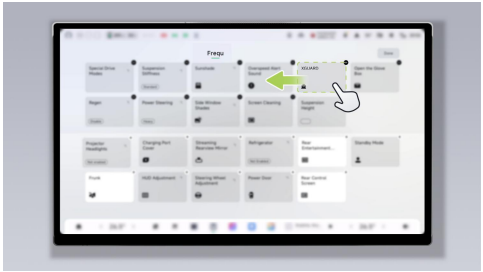


1. Tap the upper right of the frequently used interface. “ ” Tap the button to enter the custom card state.

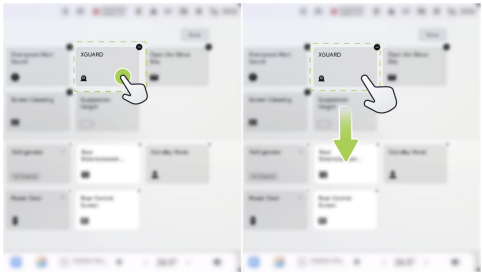


2. To add a card: tap the card in the available function area, or press and hold the card and drag it to the selected function area.

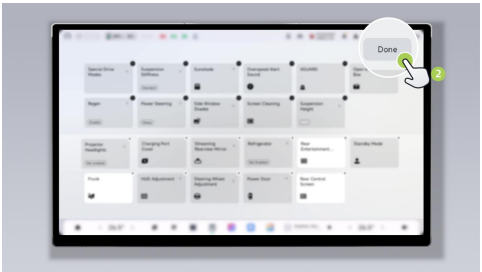
> **Tips**
>
> When the selected function area is full, delete the cards in the selected function area first, and then add new function cards.



3. Press and hold, then drag the card to adjust its position.



4. To delete a card: tap the card in the selected function area, or press and hold the card and drag it to the available function area.



5. Tap “**Done**”Tap elsewhere or a blank area to exit the customization state.

Exit Method

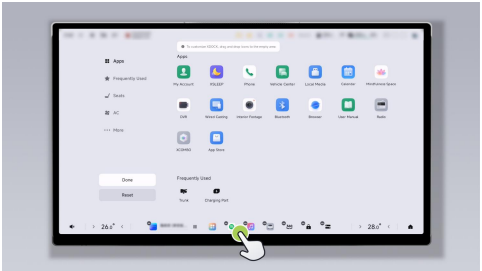
In any of the following cases, the control center will collapse and close:

- Tap the close button on the Control Center panel.
- Tap a blank area of the Control Center (the left and right sides and the bottom).
- Open other apps.
- No operation for more than 30 seconds.
- Tap the bottom taskbar “ ”App Center icon.
- Tap the bottom taskbar “ ”Home icon.

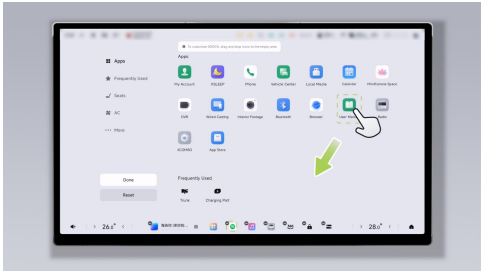
Customize the bottom taskbar

You can conveniently adjust the air conditioning temperature, volume, and more in the bottom taskbar of the center display.

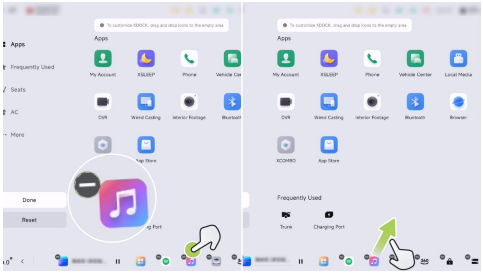
You can customize the frequently used apps in the bottom taskbar in the following ways:



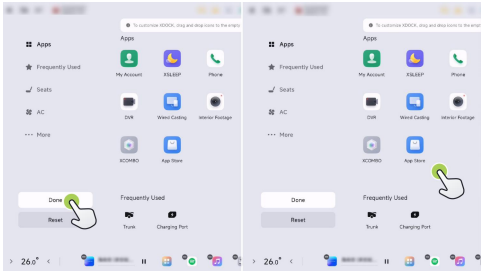
1. Press and hold any area of the bottom taskbar icon to customize the bottom taskbar.



2. You can drag apps and the icons for function controls and shortcut widgets in doors and windows, seats, and Air Conditioner to the empty spaces in the bottom taskbar.

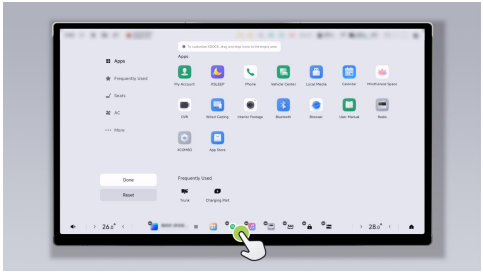


3. Tap the on the icon in custom mode , or drag the icon into an app and release it to remove this icon from the bottom taskbar.

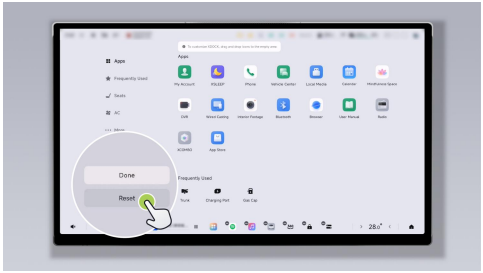


4. Tap “**Done**”Tap outside the blank area to exit the customization mode.

You can reset the overall layout of the bottom taskbar in the following ways:



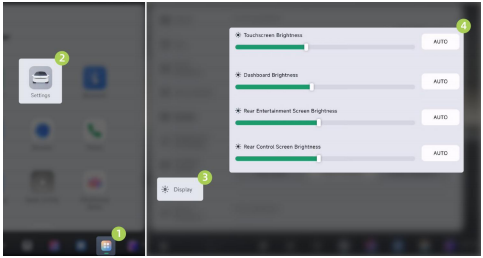
1. Press and hold any area of the bottom taskbar icon to customize the bottom taskbar.



2. Tap “**Reset**”Reset the overall layout of the bottom taskbar.

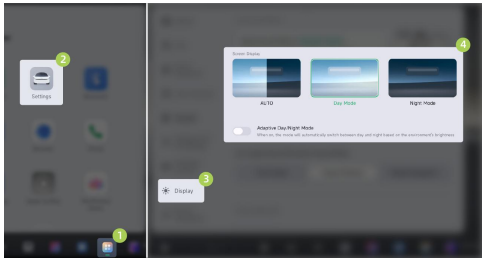
Brightness Adjustment

You can adjust the screen brightness in the following ways:



- On the center display “ →**Settings**→**Display**”On the interface, you can drag the sliders to adjust the brightness of the Touchscreen, Dashboard, Rear Enertainment Screen, and Rear Control Screen respectively. After automatic brightness is enabled, the system will automatically adjust the screen brightness.
- After waking up XPENG, say your command, for example: “Brighten the screen a little.”

Day Night Mode



On the central control screen “ →**Settings**→**Display**”Interface,

- You can select Auto, Day Mode, or Night Mode.
- Open/Close “**Smart Light Sensing**”Function. After it is enabled, the system will automatically switch to Day Mode/Night Mode according to the ambient light.

Status Indicator Light

After the vehicle is powered on, some indicator lights will illuminate. After the system completes the self-check, the indicator lights will turn off if the system is normal. Some indicator lights illuminate to display the current status of vehicle system functions and do not indicate a system fault. If anything is unclear during daily vehicle use, consult a XPENG Motors Service Center.

READY	The high-voltage system is ready, and the vehicle is in a drivable state.		Door Opening Indicator Light
	Position lights are on		Low beam is on
	auto headlights enabled		rear fog light is on
	High beam is on		intelligent high beam is enabled
	intelligent high beam is enabled and illuminated		intelligent high beam malfunction exists
	The left turn signal is on.		The right turn signal is on

	Charging cable connected		Scheduled charging enabled
	Battery fault exists		Powertrain system fault present
	Motor and Controller Overheating		Motor and controller fault exists
	Power Battery Temperature Too Low		Power Battery Temperature Too High
	Traction Battery Charge Too Low		Power Battery Fault
	Power Battery Disconnected		Drive Power Limitation
	Steering system fault		Severe steering system fault

	Steady on: the parking function is activated Flashing: Incorrect caliper status		Steady on: Parking brake malfunction Flashing: The parking system is in maintenance mode
	Auto Hold Activated		Auto Hold Malfunction
	Flashing: Electronic Stability Program activated Steady on: Electronic Stability Program malfunction		Electronic Stability Program is off
	Anti-lock Braking System malfunction		Brake system malfunction
	Reduced Braking Performance		Hill Descent Control Ready
	Hill Descent Control function activated		Hill Descent Control Fault

	Abnormal tire pressure or tire pressure monitoring system malfunction		Suspension Stiffness Control Unavailable
	Rear Wheel Steering Fault		Rear-Wheel Steering Hardware Fault
	Partial Air Suspension Function Failure		Air Suspension Severe Fault
	Airbag malfunction		front row occupant airbag is deactivated*
	Left Front Seat Belt Unfastened (Five-Seat Model)		Right Front Seat Belt Unfastened (Five-Seat Model)
	Rear Left Seat Belt Unfastened (Five-Seat Model)		Rear Center Seat Belt Unfastened (Five-Seat Model)
	Rear Right Seat Belt Unfastened (Five-Seat Model)		Left Front Seat Belt Unfastened (Six-Seat Model)
	Right Front Seat Belt Unfastened (Six-Seat Model)		Second-Row Left Seat Belt Unfastened (Six-Seat Model)

	Second-Row Right Seat Belt Unfastened (Six-Seat Model)		Third-row left seat belt unfastened (six-seat model)
	Third-row right seat belt unfastened (six-seat model)		Left Front Seat Belt Unfastened (Seven-Seat Model)
	Right Front Seat Belt Unfastened (Seven-Seat Model)		Second-Row Left Seat Belt Unfastened (Seven-Seat Model)
	Second-Row Center Seat Belt Unfastened (Seven-Seat Model)		Second-Row Right Seat Belt Unfastened (Seven-Seat Model)
	Third-row left seat belt unfastened (seven-seat model)		Third-row right seat belt unfastened (seven-seat model)
	Forward Collision Warning is off		Forward Collision Warning Initialization
	Lane Departure Assist deactivated		Driving Assistance Fault
	Forward Collision Warning malfunction		SAS Fault

	Lane Centering Control unavailable		Lane Centering Control Activated
	Speed Assistance Activation		The maximum speed limit value of ACC/LCC, and any function has been activated
	Maximum speed limit value of ACC/ LCC, and neither is activated		Adaptive Cruise Control ACC can be activated
	Adaptive Cruise Control ACC is activated		No Speed Limit Sign Speed Limit
	Speed limit sign speed limit		Electronic Eye Speed Limit
	Exceeding the speed limit indicated by the speed limit sign		Parking Assist Unavailable
	Parking Assist Ready		Parking Assist Activated

Low washer fluid level indicator*	Tow Mode Temporarily Unavailable*
Trailer Mode Fault*	Tow Mode Ready*
Stop Mode Enabled*	Steady on: Insufficient fuel Flashing: Fuel information temporarily unavailable
Coolant Temperature Too High	Steady on/Flashing: Emission system malfunction
Low Engine Oil Pressure	Range extender system fault detected
Map has not entered cruise status	Driver Seat Belt Incorrectly Fastened / Worn Incorrectly
Fatigue and Distraction Detection System Malfunction	Emission Monitoring System Failure



The particulate filter has entered Cleaning Mode or is overloaded.

App Center

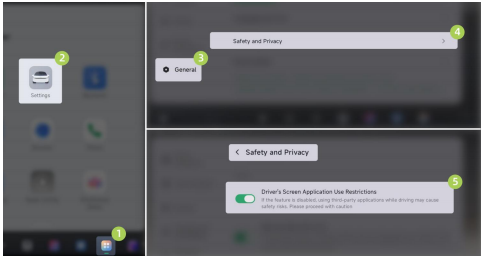


1. Tap the bottom taskbar , you can open the App Center.
2. Tap an app icon to open the app. Apps that are being downloaded and installed also have corresponding status indicators.
3. Press and hold an app icon or a blank area to enter the custom app center mode. In this mode, you can drag icons to reorder them in the app list.

Driver Display Application Usage Restrictions

To ensure driving safety, while the vehicle is in motion, the system is by default set to restrict the activation or use of some in-vehicle entertainment functions, unless you manually remove the system restriction. After you have acknowledged and agreed to this statement and manually removed the system restriction, passengers in the vehicle may continue to experience some in-vehicle entertainment content during driving.

On the center control screen “ →**Settings**→**General**→**Safety and Privacy**”Interface, where you can enable/disable usage restrictions for applications on the driver display.



warning

- When the vehicle is in motion, in-car entertainment is only available to the vehicle occupants and should not be used by the driver.
- When the vehicle is in motion, if the driver believes that the use of some of the in-car entertainment content by the occupants of the vehicle may affect the safety of the vehicle, ask the driver to immediately request the occupants to stop using the entertainment feature and turn the entertainment feature off or to re-switch the system restrictions on.
- When the system limits are manually removed, the driver shall ensure that safe driving practices are followed, such as violations of laws and regulations or safe driving practices by the driver for his own reasons (e.g. the use of in-car entertainment functions by the driver), resulting in his or her own or any third party being physically present. Any property or other loss shall be solely liable for all legal liabilities arising therefrom.

Video and App Sharing

Video Sharing

In applications that support the application sharing function, you can transfer video content among the HUD, rear entertainment screen, rear control screen, and center control screen.

Open the video app on the center display to play your favorite audio and video content, and

tap the app toolbar. ···, select Share or Watch Together.

- In the toolbar, select Share, then select the HUD (supported only when in P) or the rear control screen or the rear entertainment screen to transfer the audio and video content currently playing on the center control screen to the HUD or the rear control screen or the rear entertainment screen for playback.
- In the toolbar, select Watch Together, then select HUD (supported only when the vehicle is in P gear) or the rear control screen or the rear entertainment screen to synchronize the audio and video content currently playing on the center control screen with the HUD or the rear control screen or the rear entertainment screen.

After receiving shared content from a music/video app on the center control screen, tap the app toolbar ···Select Back or Close to exit.

App Sharing

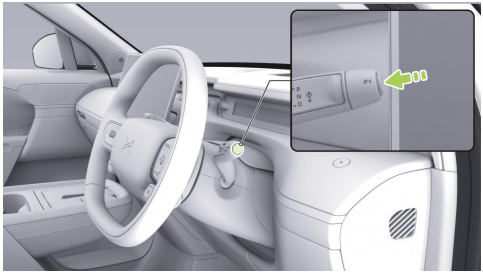
In applications that support the application sharing function, you can share the application interface across screens between the rear control screen or rear entertainment screen* and the central control screen.

When the Music/video app on the center control screen is in narrow-screen/split-screen mode, press and hold the toolbar area at the top with one finger and drag it to the right edge area of the screen to transfer the Music/video app on the center control screen to the rear entertainment screen.

Restart the system

If the HUD, instrument screen, center control screen, rear control screen, and rear entertainment screen display abnormally or suddenly freeze, you may try restarting them. If the fault is still not corrected after restarting, please promptly contact a XIAOPENG Motors Service Center for inspection and repair.

Restart Method:



1. Park the vehicle in a safe location and shift the gear to P.



2. Press and hold the left button on the left side of the steering wheel and the right button on the right side of the steering wheel at the same time, and release them after the screen goes black to restart the HUD, instrument screen, center control screen, rear control screen, and rear entertainment screen.

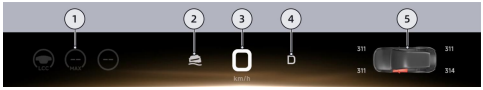
warning

Do not restart the vehicle while it is in motion, otherwise a traffic accident may occur.

Instrument Screen

Page Display

instrument cluster theme



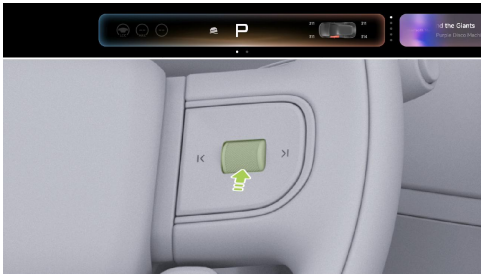
1. Left display area: displays the assisted driving status indicator and the speed limit indicator.
2. driving mode: Displays the current vehicle driving mode.
3. Vehicle speed/P gear display/AUTO HOLD activation indicator.
4. Gear position: Displays the current gear position.
5. Right display area: can be switched by the steering wheel scroll wheel to display the range card, mileage card, vehicle status card, or energy consumption card (for information on how to switch the information cards of the instrument cluster theme, please refer to “**Instrument Screen→instrument cluster Theme Switching Information Card**”Section).

Multimedia Theme



1. Left display area: displays multimedia information.
2. Driving mode: Displays the vehicle's current driving mode.
3. Vehicle speed/P gear display/AUTO HOLD activation indicator.
4. Gear position: Displays the current gear position.
5. Right display area: When music is playing, lyrics are displayed.

Switch the instrument cluster display theme



1. Press and hold the right-side scroll wheel on the steering wheel to enter the instrument cluster screen theme switching interface.



2. Briefly press the left or right button on either side of the steering wheel to switch the instrument cluster screen theme to the instrument cluster theme or the multimedia theme.
3. After selecting the desired instrument cluster screen theme, briefly press the scroll wheel to apply the theme.

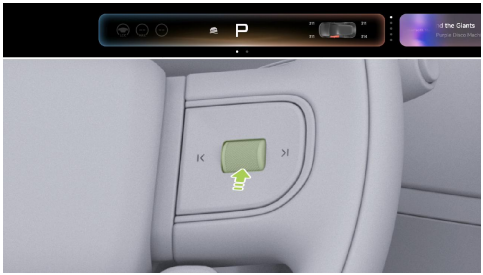
i Tips

- If you do not switch the dashboard theme for a period of time, the system automatically exits the theme switching

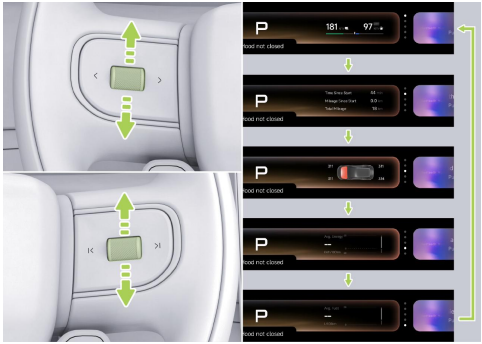
interface and applies the currently displayed theme.

- When HUD is off and gear is not in P, the instrument theme cannot be switched.

Instrument cluster theme switching information card



1. Under the instrument cluster theme, press and hold the scroll wheel on either side of the steering wheel to enter the instrument cluster screen information card switching interface.



2. Scroll either thumbwheel on the steering wheel up or down to switch between the range card, mileage card, vehicle status card, energy consumption, and fuel consumption card.
3. After selecting the desired information card, briefly press the scroll wheel to apply that information card.

Tips

If no information card is switched within a period of time, the system will automatically exit the information card switching screen and apply the currently displayed information card.

Rear Control Screen

Page Display

The rear control screen can be used to operate the rear Air Conditioner, seats, and basic entertainment applications.



1. Tap to return to the home page.
2. Tap to control music playback (for more detailed information about the music app, please refer to "**Entertainment Space→Music App**"Section).
3. Tap to enter the Control Center screen.
4. Tap to set the rear Air Conditioner (for more detailed information about the Air Conditioner functions, please refer to "**In-Vehicle Functions→Air Conditioner**"Section).
5. Tap to set heating/ventilation/massage for the passenger seat, second-row and third-

row seats*, and adjust the seat positions of the passenger seat, second-row and third-row seats* (for more detailed information about seat functions, please refer to "**In-Vehicle Functions→passenger seat, second-row seat, third-row seat*, seat heating/ventilation/massage**"Section).

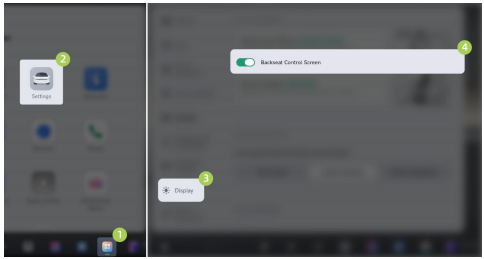
6. Tap to enter the App Center screen.
7. Tap to open/close the in-vehicle refrigerator door.
8. Tap to adjust the media volume (for more detailed information on sound settings, please refer to "**Entertainment Space→Music Settings**"Section).

Tips

- The rear control screen, rear entertainment screen, and center display share one set of third-party applications.
- Applications must be downloaded through the app store. If an application is deleted on the center control screen or the rear control screen, it will also be deleted synchronously on the rear entertainment screen.

Turn On Off the Rear Control Screen

The rear control screen can be turned on/off in the following ways:



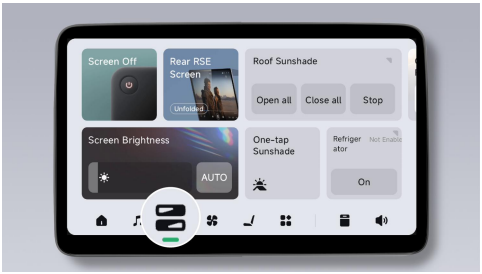
- On the center control screen " →**Settings→Display**"Interface, turn the rear control screen on/off.
- Tap the central control screen " "Enter the Control Center screen and tap "**Rear Control**

Screen", can turn the rear control screen on/ off.

- After waking XPENG, say your command, for example: "Turn on the rear control screen" or "Turn off the rear control screen".

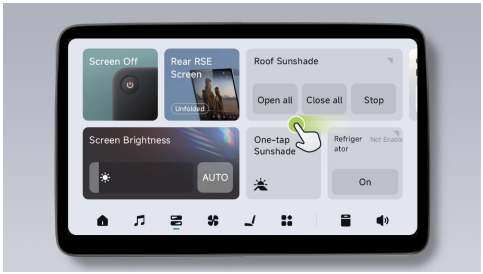
Rear Control Screen Control Center

Opening Method



Tap the one on the bottom taskbar of the rear screen Tap the icon to open the rear screen control center.

Page Layout and Switching



Swipe one finger leftward from the right side of the screen to view more functions in the Control Center.

In the rear screen control center, the following functions can be operated:

- **Screen Off：**Tap to turn off the rear control screen. Tap the screen again to turn the rear control screen back on.
- **Rear RSE Screen：**The rear entertainment screen can be folded or unfolded.
- **Screen Brightness：**You can drag the slider to adjust the brightness of the rear control screen. After automatic brightness is enabled, the system will automatically adjust the brightness of the rear control screen.
- **Refrigerator：**
  - You can view the current status of the vehicle-mounted refrigerator (for example: not turned on, heating 30°, freezing -1°, cooling 30°, and other statuses).
  - Quickly open or close the vehicle refrigerator door.
  - Access the refrigerator settings screen.
- **Overhead Reading Lights*：**
  - Quickly turn on or off the left Overhead Reading Lights and the right Overhead Reading Lights.
  - You can enter the Overhead Reading Lights settings screen.
- **Roof Sunshade：**
  - Quickly operate Roof Sunshade “**Open all**”、“**Close all**”、“**Stop**”。
  - Access the sunshade settings screen.
- **One-tap Sunshade*：**Tap to close the Roof Sunshade and Side Window Shades.

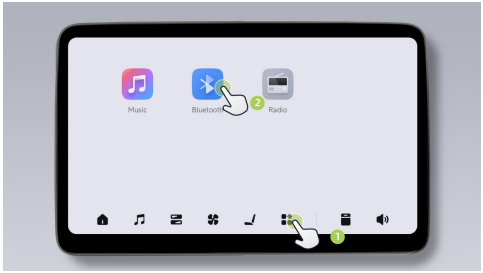
Exit Method

The control center will exit under any of the following circumstances:

- With the Control Center open, tap again on the bottom taskbar of the rear screen. Icon.
- Open other apps.
- Tap any blank area in the Control Center.

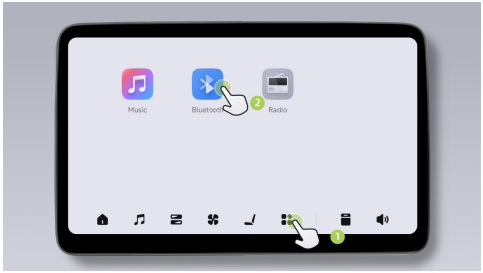
Rear Control Screen App Center

Open App Center

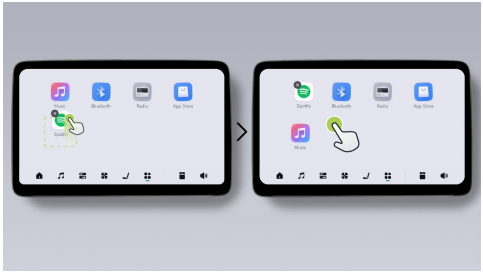


1. Tap **App Center** on the bottom taskbar Icon, open the App Center.
2. Tap the app icon to open the app.

Customize App Center Layout

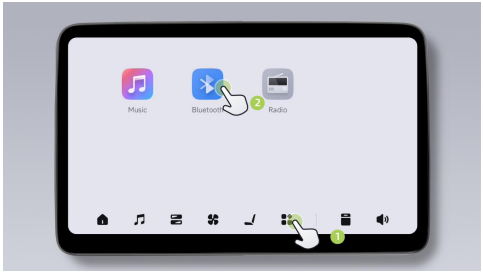


1. Tap **App Center** on the bottom taskbar. Tap the icon to open the App Center.
2. Press and hold an app icon or a blank area to enter the customization mode.



3. In custom mode, drag app icons to reorder them within the app list.
4. Tap any blank area in the App Center to exit the custom mode.

Delete App



1. Tap **App Center** on the bottom taskbar Tap the icon to open the App Center.
2. Press and hold an app icon or a blank area to enter the customization mode.



3. In custom mode, tap the upper-left corner of the app icon. “**X**”Icon.
4. After reading the prompt in the pop-up window, tap “**Confirm**”, this app will be removed from . To use this app again, please download it from the App Store.
5. Tap any blank area in the App Center to exit the customization mode.

i Tips

- The rear control screen, rear entertainment screen, and center control screen share one set of third-party applications.
- Applications must be downloaded through the app store. If an application is deleted on the center control screen or the rear control screen, it will also be deleted synchronously on the rear entertainment screen.

Exit App Center

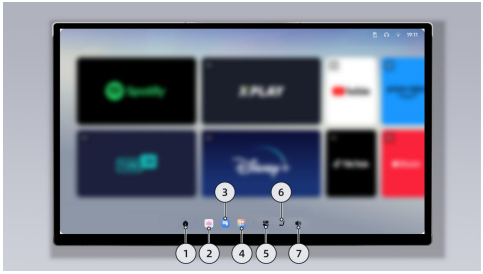
You can exit the App Center in the following ways:

- Tap any blank area in the App Center.
- Tap **App Center** on the bottom taskbar Outside the icon area.
- Open other apps.

Rear entertainment screen

Page Display

The entertainment screen mainly displays imaging content. Tap the video to directly enter the imaging interface.

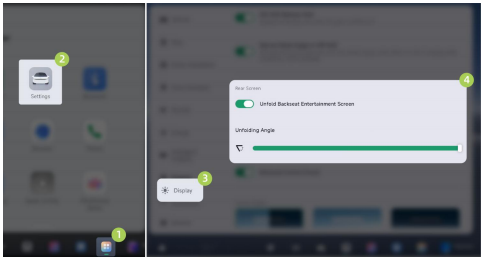


1. Tap to return to the home page.
2. Tap to enter the Mindfulness screen.
3. Tap to enter the Screen Projection Assistant interface (for more detailed information about Screen Projection Assistant, please refer to "**Vehicle-Phone Connectivity→Wireless Casting**"Section).
4. Tap to enter the App Center screen.
5. Tap to enter the entertainment screen control center interface.
6. Tap the seat control panel to set the second-row and third-row* seat heating/ventilation/massage functions, and adjust the passenger seat, second-row, and third-row* seat positions (for more detailed information about seat functions, please refer to "**In-Vehicle Functions→Passenger seat, second-row seats, third-row seats*, seat heating/ventilation/massage**"Section).
7. Tap to adjust the media volume (for more detailed information about sound settings, please refer to "**Entertainment Space→Music Settings**"Section).

Expand Collapse entertainment screen

Expand or collapse the entertainment screen

The entertainment screen can be expanded or folded on the central control screen in the following ways:

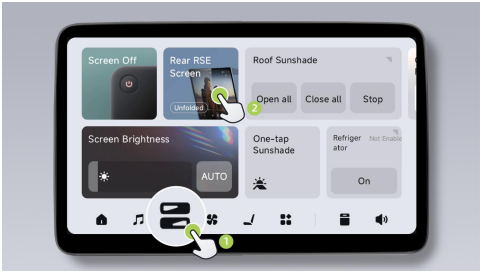


- On the center display screen “ →**Settings**→**Display**”Interface, foldable rear entertainment screen.
- Tap the center display screen “ ”Enter the Control Center screen and tap “**Rear Entertainment Screen**”, the rear entertainment screen can be expanded/collapsed. (To learn about the custom control center, please refer to the Custom Control Center section).
- Customize the bottom taskbar through the center control screen, where “ **entertainment screen** ”Add to the bottom taskbar, then tap in the bottom taskbar. “ **entertainment screen** ”Icon for expanding/collapsing the rear entertainment screen.

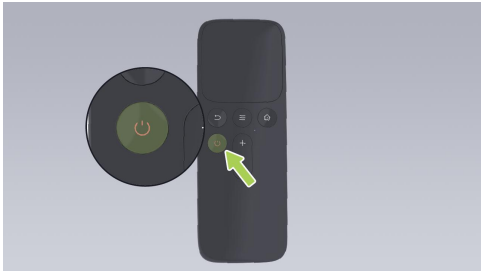


- Tap the in the bottom taskbar of the rear entertainment screen “ ”Tap the icon to

expand the Control Center, then tap “**Rear RSE Screen**”, foldable rear entertainment screen.



- Tap the bottom taskbar of the rear control screen. “ ”Tap the icon to expand the Control Center, then tap “**Rear RSE Screen**”, can extend/fold the rear entertainment screen. When the switch is illuminated, it indicates that the rear entertainment screen is extended; when the switch is not illuminated, it indicates that the rear entertainment screen is folded.

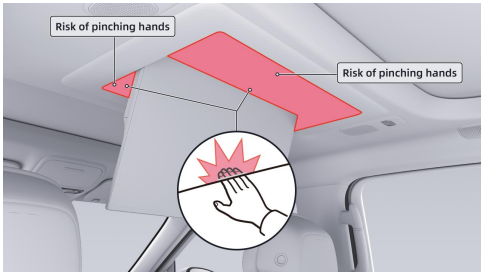


- After the vehicle-mounted entertainment screen remote control is successfully connected to the vehicle, press the screen switch button on the remote control to unfold/fold the rear entertainment screen.
- After waking up XPENG, say your command, for example: “Turn on the rear entertainment screen”, “Turn off the rear entertainment screen”.

During the unfolding or folding process of the entertainment screen, the entertainment screen will remain off until the screen is fully unfolded

or folded. When the entertainment screen is fully unfolded, the screen will light up immediately.

During the unfolding or folding process of the entertainment screen, if the screen is touched, the entertainment screen will stop moving until you perform the unfold/fold or angle adjustment operation on the entertainment screen again.

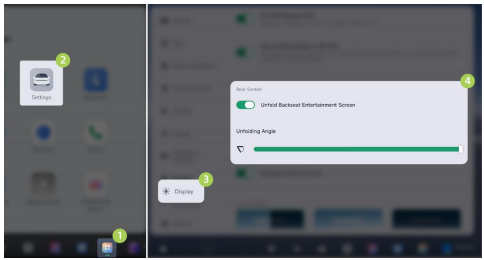


warning

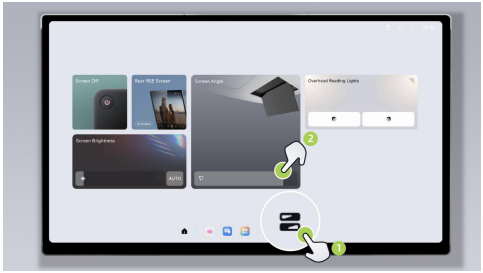
- When unfolding or folding the entertainment screen, keep objects and all parts of the body away from the movement range of the entertainment screen to avoid personal injury or property damage.
- When using the entertainment screen, do not use external force to adjust the angle of the entertainment screen, so as to avoid screen damage.

Adjust the opening angle of the entertainment screen

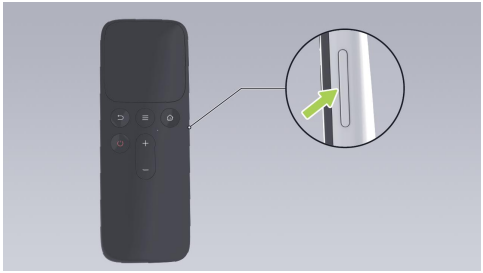
You can set the deployment angle of the rear entertainment screen in the following ways:



- On the central control screen “ →**Settings**→**Display**”Interface for setting the deployment angle of the rear entertainment screen.



- Tap the rear entertainment screen “ ”Expand Control Center, swipe “**Screen Opening Angle**”, the deployment angle of the rear entertainment screen can be set.



- After the vehicle-mounted entertainment screen remote control is successfully connected to the vehicle, press the button on the side of the remote control for adjusting the screen angle, and press it up or down to adjust the deployment angle of the entertainment screen.

Entertainment Screen Quick Panel

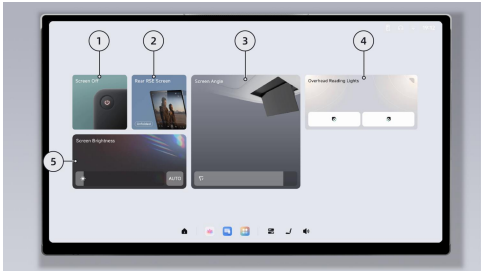
Opening Method



The rear entertainment screen control center can be opened in the following ways:

- Tap on the bottom taskbar of the entertainment screen Icon.
- Tap on the in-vehicle entertainment remote control. ≡Button.

Page Layout



In the rear screen control center, the following functions can be operated:

1. **Screen Off :** Tap to turn off the rear entertainment screen. Tap the screen again or operate the in-vehicle entertainment remote control to turn the rear entertainment screen back on.
2. **Rear RSE Screen :** Foldable rear entertainment screen.

3. **Screen Angle：**You can drag the slider to adjust the deployment angle of the rear entertainment screen.
4. **Over Reading Lights*：**
   - Quickly turn on or off the left Over Reading Lights and the right Over Reading Lights.
   - You can enter the Over Reading Lights settings screen.
5. **Screen Brightness：**You can drag the slider to adjust the brightness of the rear entertainment screen. After Auto Brightness is enabled, the system will automatically adjust the brightness of the rear entertainment screen.

Exit Method

The control center will exit under any of the following circumstances:

- With the Control Center open, tap again on the bottom taskbar of the rear entertainment screen. Icon.
- With the Control Center open, tap again on the in-vehicle infotainment remote control. ≡ Button.
- Open other apps.
- Tap any blank area in the Control Center.

App Center

Open App Center



1. Tap , open the App Center
2. Tap the app icon to open the app.

Customize App Center Layout

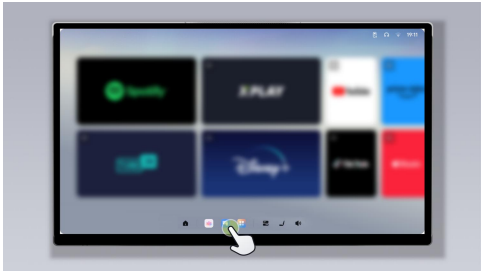


1. Tap , the App Center can be opened.
2. Press and hold the app icon to enter the customization mode.

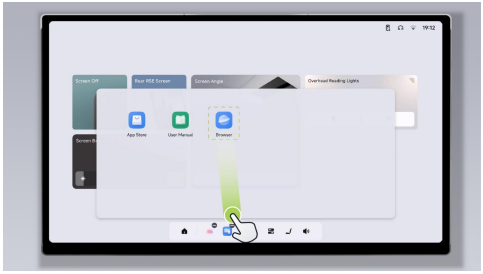


3. In custom mode, drag app icons to reorder them within the app list.
4. Tap any blank area in the App Center to exit the customization mode.

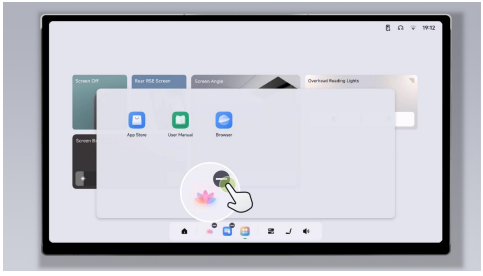
Customize Bottom Taskbar



1. Press and hold an APP icon on the bottom taskbar to customize the bottom taskbar.



2. You can drag the app to the bottom taskbar.



3. In custom mode, tap on the icon above ⊖, or drag the icon to the app center and release it to remove this icon from the bottom taskbar. To use this app again, please download it through the app store.
4. Tap any blank area in the app center or any screen position outside the app center area to exit the customization state.

Tips

- The rear control screen, rear entertainment screen, and center control screen share one set of third-party applications.
- Applications must be downloaded through the app store. If an application is deleted on the center control screen or the rear control screen, it will also be deleted synchronously on the rear entertainment screen.

Exit App Center

You can exit the App Center in the following ways:

- Tap any blank area in the App Center.
- Tap any area of the screen outside the app center area (except the top status bar).
- Open other apps.
- After the vehicle-mounted entertainment screen remote control is successfully connected to the vehicle, operate the touchpad on the remote control or press buttons such as the Back button or Home button on the remote control to exit the App Center.

Rear entertainment screen video sharing

In applications that support the app sharing function, you can transfer video content among the center display, HUD, rear control screen, and rear entertainment screen.

Video Sharing

Open the video app on the rear entertainment screen, play your favorite audio and video

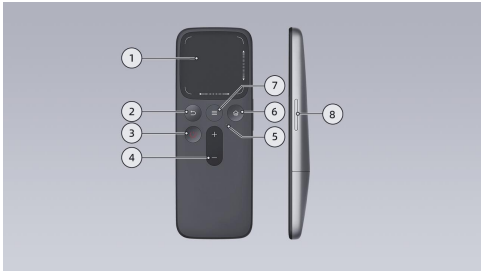
content, and tap the app toolbar ···, select Share or Watch Together.

- In the toolbar, select Share, then select the center control screen or HUD (supported only when in P gear) or the rear control screen to transfer the audio and video content currently playing on the rear entertainment screen to the driver's main screen, HUD, or rear control screen for playback.
- In the toolbar, select Watch Together, then select the center display or HUD (supported only when in P gear) or the rear control screen to synchronize the audio and video content currently being played on the rear entertainment screen with the center display, HUD, or rear control screen.

After the entertainment screen in the rear row receives shared music/video app content, you can exit in the following ways

- Tap the app toolbar ···, select Back or Close.
- After the vehicle-mounted entertainment screen remote control is successfully connected to the vehicle, you can exit by operating the touchpad on the remote control or pressing the Back button, Home button, or other buttons on the remote control.

Vehicle entertainment screen remote control



1. Touchpad
   - Tap: Press the touchpad to confirm the on-screen operation.
   - Swipe: Swipe on the touchpad to control the cursor on the screen.

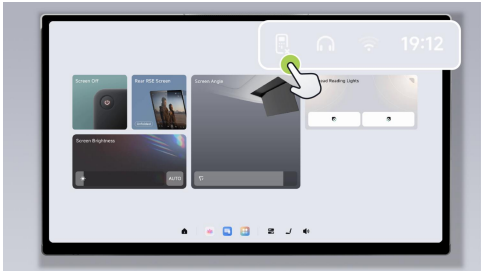
- Edge swipe: swipe up and down along the right edge of the touchpad to scroll the page up and down; swipe left and right along the bottom edge to scroll the page horizontally.

Tips

For better sliding and scrolling results, keep close contact with the touchpad and swipe slowly.

2. Back key: Press to return to the previous screen.
3. Screen power button: turn the entertainment screen on/off.
4. Volume Up/Down Button: Press “**+**”Increase volume, press “**–**”Decrease the volume.
5. Indicator light: Press any button. A blue light indicates sufficient battery power; a red light indicates low battery power. Please replace the battery promptly.
6. Home key: Press to return to the home page.
7. Control Center key: Press to enter the Control Center screen.
8. Adjust the screen angle: press up or down to adjust the deployment angle of the entertainment screen.

Pairing



1. When the remote control is not connected, you can tap on the top status bar of the entertainment screen. “**Remote Control Icon**”。

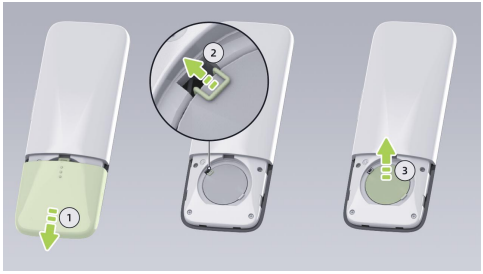


2. After the pop-up window appears, press and hold the remote control simultaneously. “**Back button**”and “**Home key**”Press and hold for more than 3 seconds. When the remote control indicator light flashes, release and wait for pairing. After the system detects the remote control, pairing will be completed automatically without any other operation.

Tips

- Before using the remote control for the first time, remove the battery tab by opening the back cover so the remote can operate normally.
- If the entertainment screen does not respond when operating the remote control, first check the indicator light on the remote. If the indicator light turns blue when a button is pressed, try pairing again. If the indicator light turns red, replace the battery and then try pairing again.
- After use, it is recommended to store the remote control in the seatback magazine pocket of the front seat.

Replace the Remote Control Battery



Remove the remote control battery according to the following steps:

1. Push open the rear cover.
2. Disengage the retaining clip.
3. Remove the remote control battery. Battery model: CR2450.

Install in the reverse order. Before installation, wipe the battery surface clean; otherwise, fingerprints may affect the battery service life.

During installation, the remote control battery "+" (Positive terminal) facing upward.

caution

- Please dispose of used batteries properly. Improper disposal of used batteries can damage the environment.
- Do not use sharp objects to disassemble the remote control, so as not to damage the remote control.

warning

Keep the battery out of reach of children, and if children ingest it, it could cause serious injury or death.

Rear entertainment screen and bluetooth headset connection

Turn Rear entertainment screen Bluetooth On or Off



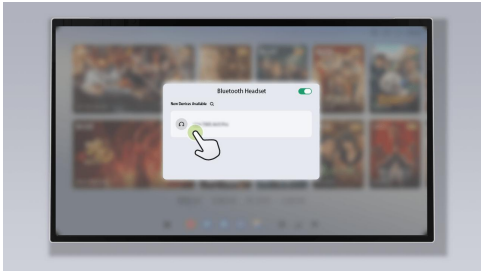
Tap in the entertainment screen status bar.

“ ”Open the Bluetooth headset connection interface to enable or disable the rear entertainment screen Bluetooth.

Pairing

You can connect by following the steps below:

1. Tap in the entertainment screen status bar. “ ”, open the Bluetooth headset connection interface, and enable the rear entertainment screen Bluetooth.
2. Enable the pairing mode of the Bluetooth headset according to the Bluetooth headset manufacturer's instructions, and the system will automatically scan and search for nearby available devices.



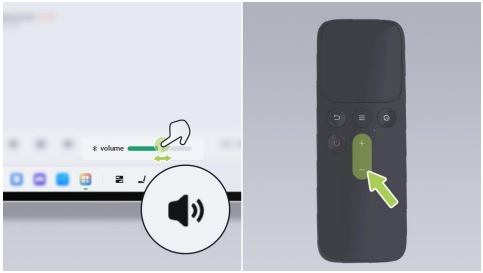
3. The available new devices found are displayed on the bluetooth headset connection screen. Select the name of

the bluetooth headset to be paired from the list of available new devices, and the device will automatically complete pairing and connection.

If the bluetooth headset cannot be found, tap the **[Search]** icon later to search again for available new bluetooth devices.

Bluetooth Headset Volume Adjustment

The rear entertainment screen can connect to Bluetooth headphones. After the connection is successful, the sound played in the rear row will be output through the Bluetooth headphones.



The Bluetooth headset volume can be adjusted in the following ways:

- Tap the volume icon in the bottom taskbar of the rear entertainment screen to adjust the volume.
- After the vehicle-mounted entertainment screen remote control is successfully connected to the vehicle, press the volume button on the remote control to adjust the volume.

Disconnect bluetooth headset connection

After the Bluetooth headset is paired with the vehicle Bluetooth and connected successfully, you can disconnect the Bluetooth headset by following the steps below:



1. Tap in the entertainment screen status bar “ ”, open the Bluetooth headset connection screen.
2. Select the Bluetooth headset name in the paired device list, and tap Disconnect to automatically disconnect from the device.

Unpair Bluetooth

Bluetooth pairing can be removed by following these steps:



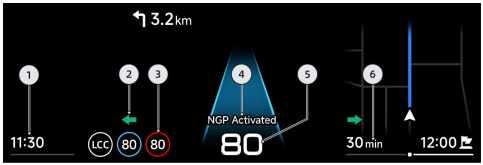
1. Tap in the entertainment screen status bar. “ ”, open the Bluetooth headset connection interface.
2. Swipe left on the name of the Bluetooth headset to be unpaired in the list of paired devices.
3. Tap Delete to remove the device.

AR-HUD

Function Overview

HUD System Interface Overview

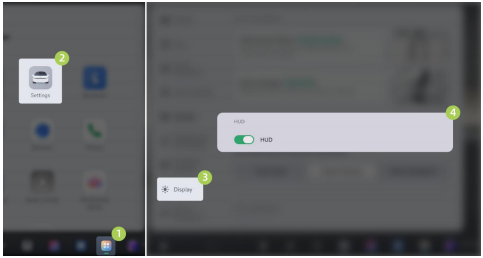
The HUD system (AR-HUD) projects the information required by the driver onto the windshield, allowing the driver to view navigation, speed limit signs, vehicle speed, and other information without taking their eyes off the road.



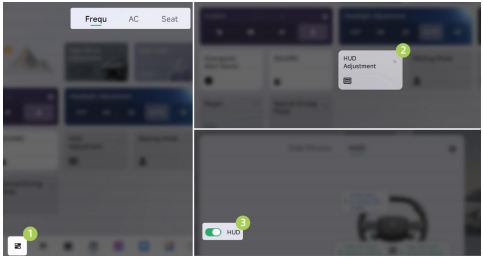
1. Time, battery level, fuel level*, total driving range, Air Conditioner blower speed and temperature adjustment, switching driving modes, and other vehicle information
2. Turn Signal
3. Driving assistance function indicator lights (e.g., assisted driving activated indicator light, speed limit sign speed limit indicator light, etc.)
4. Prompts and Warning Information (displays various prompt and warning information related to vehicle driving)
5. Vehicle Speed or Gear Position
6. Navigation Information

Turn AR-HUD On Off

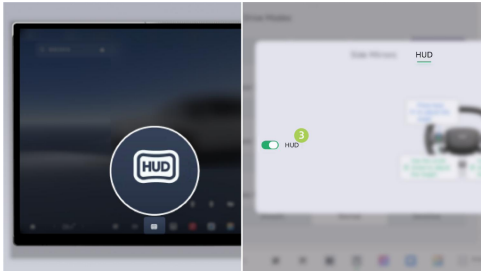
The HUD head-up display can be turned on/off in the following ways:



- On the center control screen “ →**Settings**→**Display**”Interface, where you can turn the HUD on/off. After the function is turned off, the HUD does not project any content.



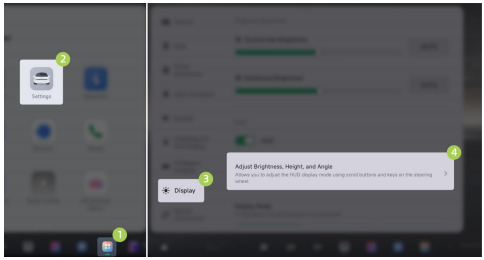
- Tap on the center control screen. “ →**HUD adjustment**”Enter the HUD interface to turn the HUD on/off. After the function is turned off, the HUD does not project any content. (To learn about custom Control Center, refer to the custom Control Center section).



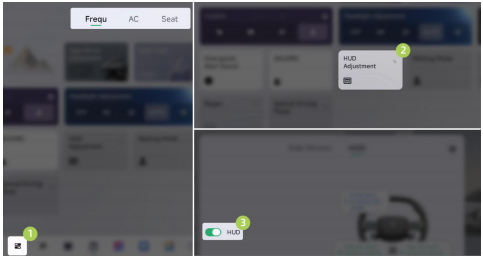
- Customize the bottom taskbar through the central control screen, where The HUD adjustment icon is added to the bottom taskbar. Tap in the bottom taskbar. Tap the HUD adjustment icon to enter the HUD adjustment interface, where you can turn the HUD on/off. After the function is turned off, the HUD does not project any content (for information about the custom bottom taskbar, please refer to the custom bottom taskbar section).

Adjust the AR-HUD height, brightness, and angle

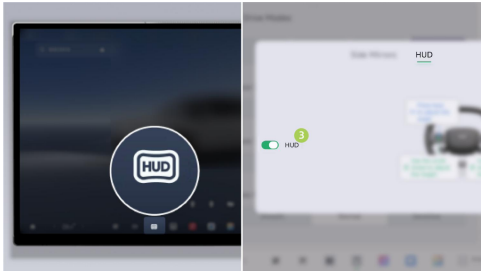
You can enter the HUD adjustment screen in the following way:



- After correctly adjusting the seat position, on the central control screen " →**Settings**→**Display**"Interface to enter the brightness, height, and angle adjustment interface.



- Tap on the center control screen. “ →**HUD adjustment**”Enter the HUD adjustment screen. (To learn about custom Control Center, please refer to the custom Control Center section).



- Customize the bottom taskbar through the central control screen, where The HUD adjustment icon is added to the bottom taskbar. Tap in the bottom taskbar. Tap the HUD adjustment icon to enter the HUD adjustment screen (for information about the custom bottom taskbar, refer to the custom bottom taskbar section).
- After waking up XPENG, say your command, for example: “Adjust the HUD height.”

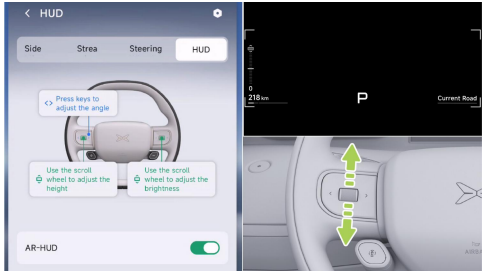
Brightness Adjustment



After entering the HUD adjustment interface, scroll the right-side wheel on the steering wheel to adjust the brightness of the HUD interface.

- **Brighten:**Scroll the roller on the right side of the steering wheel upward.
- **Dimming:** Scroll down the roller on the right side of the steering wheel.

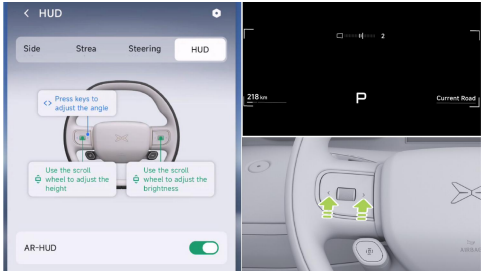
Height Adjustment



After entering the HUD adjustment interface, scroll the left roller on the steering wheel to adjust the height of the HUD interface.

- **Raise:** Scroll up the roller on the left side of the steering wheel.
- **Decrease:** Scroll down the left scroll wheel on the steering wheel.

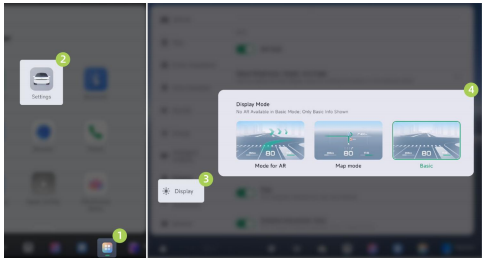
Angle Adjustment



After entering the HUD adjustment interface, press the left and right buttons on the left side of the steering wheel to manually adjust the left-right rotation angle of the HUD interface.

- **Turn counterclockwise:**Press the left button on the left side of the steering wheel.
- **Turn clockwise:**Press the right button on the left side of the steering wheel.

Set the AR-HUD display mode



On the center control screen “ →**Settings**→**Display**”Interface, switch the AR-HUD display mode. You can select **AR Mode**、 **Map Mode**or **Simple Mode**。

Select **AR Mode**Afterward, settings can be configured. **AR Mode**Preferences, switch the level of information richness in the HUD.

AR Mode (Standard Display Mode)



After AR mode is selected, if the AR mode preference is set to "Standard", driving assistance function prompt information (such as: overspeed reminder, adjacent vehicle cut-in reminder, etc.) will be overlaid and displayed on the basis of the concise mode.

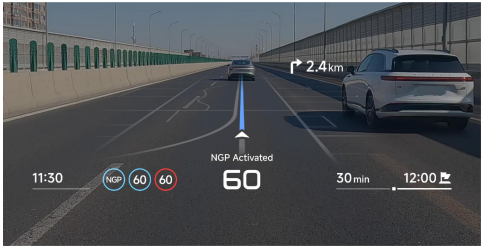
AR Mode (Light Display Mode)



After selecting AR mode, setting the AR mode preference to "Light" will turn off vehicle information and map information.

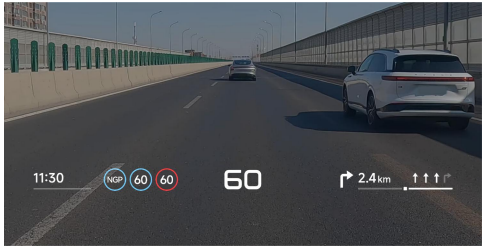
Map Mode

After Map mode is selected, full map information, safety assistance function prompt information, etc. will be displayed.



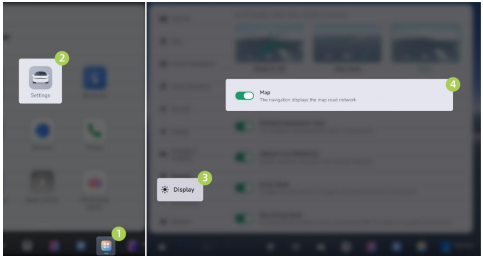
After map mode is selected, full map information and prompt information for safety assistance functions (such as: overspeed reminder, adjacent vehicle cut-in reminder, etc.) will be displayed.

Simple Mode



After selecting Concise mode, the AR function will be turned off, and only basic information, driving assistance function indicator lights, brief navigation information, and other content will be displayed.

Map Display



On the center control screen “ →**Settings**→**Display**”Interface, tap “**Map**”You can turn the display of the right-side auxiliary map (mini map) on/off.

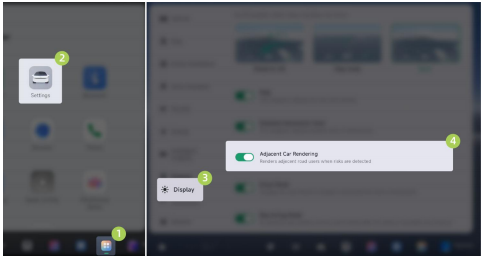
Tips

When the AR-HUD display mode is AR mode (light display mode) or map mode, the map display switch will be hidden.

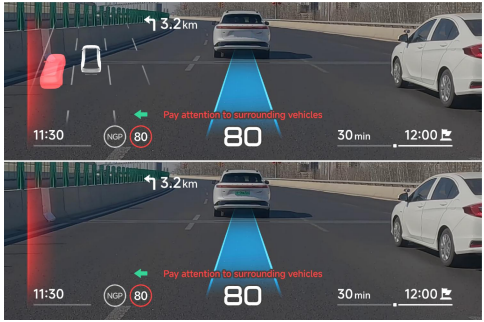


1. Enable map display: display the map road network during navigation.
2. Turn off map display: The map road network is not displayed during navigation.

Risk Adjacent Vehicle Rendering



On the center control screen “ →**Settings**→**Display**”On the interface, you can turn the adjacent-risk vehicle rendering on/off.



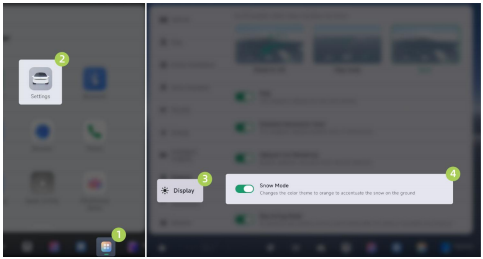
1. Turn on the surrounding risk vehicle rendering switch, and the AR-HUD interface displays surrounding risk vehicle/pedestrian targets.
2. Turn off the risk adjacent vehicle rendering switch, and the AR-HUD interface will not display surrounding risk vehicle/pedestrian targets.

i Tips

The illustrations are for informational purposes only, depending on the scenario, the location

of the risk targets displayed on the AR-HUD interface may vary, depending on the actual vehicle display.

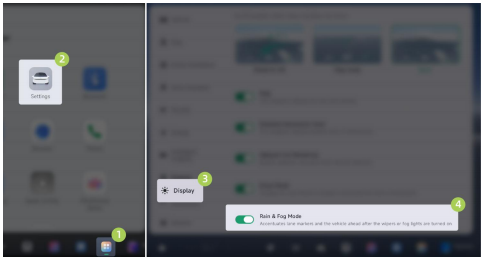
Snow Mode



On the central control screen " →**Settings**→**Display**"On this interface, Snow Mode can be turned on/off. After Snow Mode is turned on, the AR-HUD switches to orange, making the snow display clearer.



Rain and Fog Mode

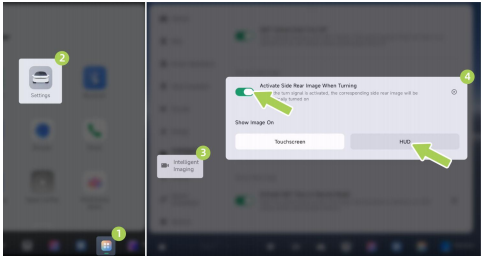


On the center control screen “ →**Settings**→**Display**”On the interface, Rain/Fog Mode can be turned on/off. After Rain/Fog Mode is turned on, when the wiper or fog light is turned on, the augmented reality front vehicle and lane lines are displayed.

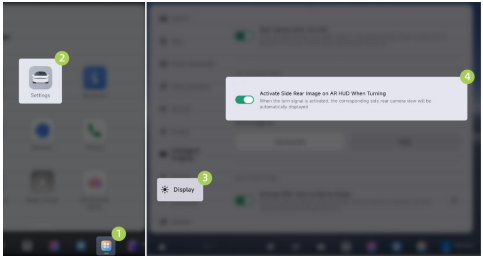


AR-HUD Turning Image

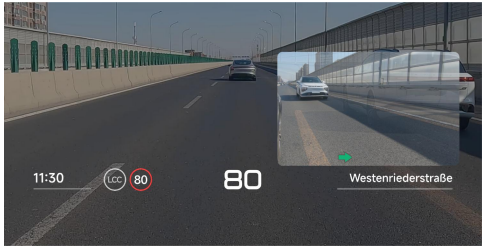
The side rear image when turning can be displayed in the AR-HUD in the following ways:



- On the center control screen “ →**Settings**→**Intelligent Imaging**”On the interface, after enabling Activate Side Rear Image When Turning, you can set the image position to be displayed on the HUD.



- On the center display screen “ →**Settings**→**Display**”On the interface, you can turn on/off Activate Side Rear Image When Turning for AR-HUD.



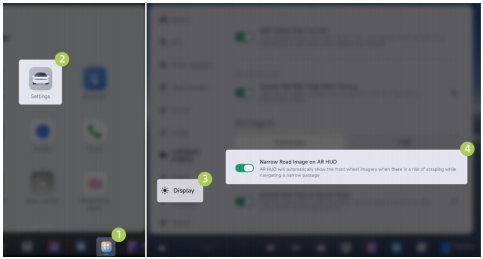
When the vehicle is in D gear and the turn signal is turned on, the AR-HUD automatically displays the corresponding side rear image, making it convenient to view the side rear blind spot and assisting driving.

warning

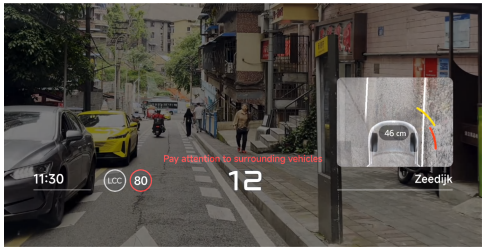
Rear View on the steering active side is an assistance function for reference only and does not replace the driver's view of the surrounding environment. You are responsible for driving safely as the driver of the vehicle,

and do not rely on this feature to control the vehicle. Failure to do so could result in injury.

AR-HUD Intelligent Narrow Road Imaging



On the center control screen “ →**Settings**→**Display**”On the interface, you can turn AR-HUD Intelligent Narrow Road Imaging on/off.



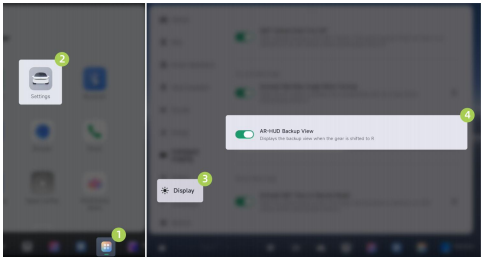
After the function is enabled, when the vehicle is in D Gear and there is a risk of scraping while the vehicle is passing through a narrow road section, the AR-HUD will automatically display the front wheel hub image.

warning

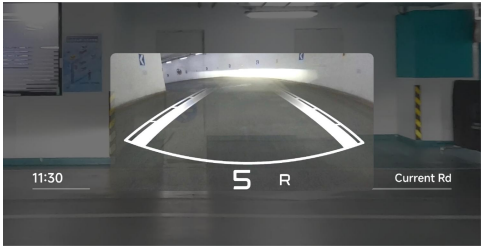
- The AR-HUD Capacity Narrow Track Image is an aid for information only and does not replace the driver's view of the surrounding environment.
- AR-HUD Capacity Narrow Car Image cannot handle all traffic, weather and road

conditions, and you, as the driver of the vehicle, are responsible for driving safely, do not rely on this feature to control the vehicle. Failure to do so could result in injury.

AR-HUD Reversing Image



On the center control screen " →**Settings**→**Display**"On the interface, you can turn the AR-HUD reversing image on/off.



On: When shifting the vehicle into reverse gear (R gear), the AR-HUD will automatically display the rear image screen.

Exit: When the vehicle gear is shifted to another gear, the AR-HUD will automatically exit the reversing image display and return to the state before activation.

warning

- When reversing, fully use the Rearview Mirror, Side Mirrors, 360 Camera, and AR-HUD reversing image to observe the

surroundings of the vehicle and prevent accidents.

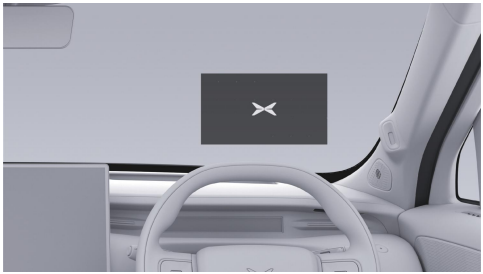
- The AR-HUD reversing image is an auxiliary function and can only provide reference; it cannot replace the driver's observation of the surrounding environment. The AR-HUD reversing image cannot handle all traffic, weather, and road conditions. You, as the driver of the vehicle, are responsible for driving safety. Do not rely on this function to control the vehicle, otherwise injury may result.

warning

Objects in the AR-HUD reversing image may have a certain degree of distortion compared with the actual objects. In the following scenarios, the AR-HUD reversing image may not function properly:

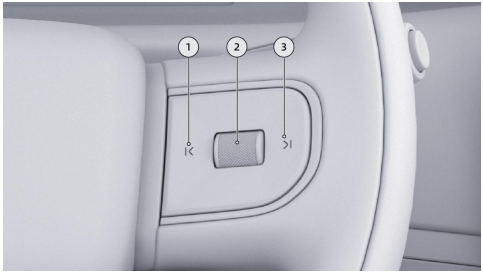
- Camera limited.
- The camera is obstructed (by dust, coverings, etc.), or weather conditions are poor (such as heavy rain, heavy snow, or dense fog).

AR-HUD Viewing Mode



When the vehicle is in P gear, the audio and video content being played on the center control screen, rear control screen, or rear entertainment screen can be transferred to the HUD for playback.

Set Movie Viewing Mode



1. Short press to play the previous audio/video content
2. Scroll up or down to adjust the media volume; briefly press to play/pause audio/video content
3. Press briefly to play the next audio/video content.

i Tips

Use the buttons on the right side of the steering wheel to control media playback. For more information about steering wheel button operations, please refer to the steering wheel section.

Exit Viewing Mode

Exit the AR-HUD viewing function in the following way, and the audio-video content being watched will be transferred to the center display for playback:

1. Tap the video app on the center display to exit the AR-HUD viewing function.
2. Shift from P gear to another gear to exit the AR-HUD viewing function.

i Tips

For safety reasons, the AR-HUD viewing function is only available in P, shifting from P to another gear will exit the AR-HUD viewing function.

Clean the AR-HUD



To ensure the HUD display effect, regularly use a clean, dry microfiber cloth to gently wipe away dust or dirt from the inner and outer sides of the windshield and the HUD system area. If there are stains that are not easy to wipe clean, slightly dampen the microfiber cloth before wiping.

AR-HUD Usage Precautions

- Check and confirm that the position and brightness of the HUD system will not interfere with safe driving.
- While driving, do not continuously stare at the head-up display system, otherwise you may fail to see pedestrians, objects, etc. on the road ahead of the vehicle.
- Do not place any liquid near the HUD system. If the HUD system becomes wet, it may cause an electrical malfunction.
- Do not place any objects or stickers on the HUD system or the projection area of the windshield, otherwise the HUD system display may be interrupted.
- Do not touch the HUD system or throw sharp-edged objects into the HUD system. Otherwise, mechanical failure may result.
- Do not use a front windshield film with poor light transmittance or a dark color, otherwise it may affect the display effect of the HUD system.
- Poor installation workmanship of the front windshield film, resulting in bubbles or wrinkles, will also affect the display effect. It is recommended that you go to an XPENG service center or an XPENG designated

partner store for installation by professionally trained service technicians.

caution

Some sunglasses may affect the reading of the Head Up Display (HUD) information, please remove the sunglasses when adjusting the Head Up Display.

caution

If the windshield needs to be replaced, please visit an XPENG service center to have the special windshield installed, in order to avoid affecting the Head-Up Display system imaging.

XPENG App

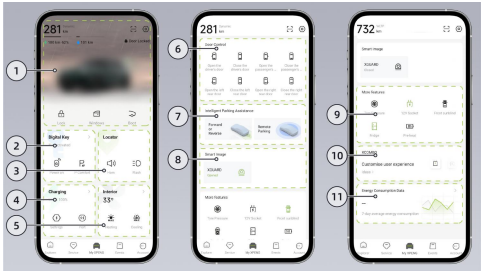
Download the XPENG APP

The method for downloading the XPENG App is as follows:

- Android/iPhone users can directly search for "XPENG Motors" in the app store preinstalled on their phone to download and install it.

Vehicle Control Function

On the XPENG page in the XPENG App, perform the following controls on the vehicle:



1. Vehicle status and shortcut bar: View vehicle status information such as the vehicle driving range and door status. Quickly enable the required functions in the shortcut bar.

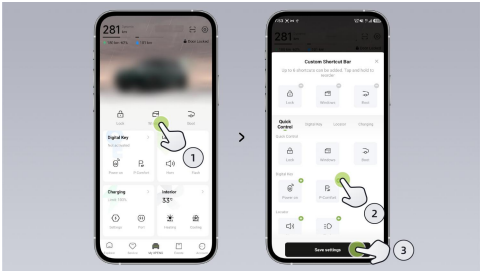
2. Digital Key: View the connection status of the phone Bluetooth key, phone NFC key, and the vehicle. Enter the Digital Key interface to perform settings such as creating or deregistering the mobile app key.
3. Find Vehicle: view the vehicle's real-time location (owner account only), generate a navigation route to the vehicle (owner account only), and make the vehicle flash lights and honk, which helps find the vehicle.
4. Charging Center: View battery range, battery charging optimization, set time periods for AC Charging, and battery preheating functions.
5. Smart Air Conditioner: View the temperature inside the vehicle. Enter the Air Conditioner interface to remotely turn the Air Conditioner on or off and set Air Conditioner functions.
6. Power door control*: open/close the driver's door, passenger door, left rear door, and right rear door.
7. Intelligent Parking: For parking functions such as Remote Vehicle Summons, remote parking, and exit parking assist, please refer to the Parking chapter for details.
8. Intelligent Imaging: Turn Sentry Mode on/off.
9. More functions: view tire pressure; set the on duration of the in-vehicle 12V power supply; open/close the front sunshade; open/close the sunshade; set the vehicle refrigerator function; turn the low-temperature battery preheating function on/off; turn the Super Lock* function on/off; turn the electric rear tow hook* function on/off.
10. XCOMBO: You can add, delete, or create Combos.
11. Vehicle Data (owner account only): View average energy consumption and recent trip records.

i Tips

- The XPENG interface defaults to the standard style. You can adjust the XPENG interface style in Settings and choose either "standard style" or "traditional style".

- The mobile phone key can also be used when it has a bluetooth connection with the vehicle, even in environments without network signal such as garages.
- The vehicle is equipped with both media Bluetooth and key Bluetooth at the same time. The phone key will automatically establish a Bluetooth connection without the need to pair on the central control screen.
- Typically, the bluetooth connection range in an open area is approximately 20 meters, and it may vary due to factors such as the phone's Bluetooth hardware, environmental obstruction, and interference.

Custom Shortcut Bar



1. Press and hold a function icon in the shortcut bar to customize the shortcut bar.
2. In the custom state, tap the + in the upper right corner of the function icon to add functions such as Quick Vehicle Control, Digital Key, and Find My Car to the custom shortcut bar. Press and hold the function icon in the custom shortcut bar, then drag the function icon to adjust the order.
3. Tap “Save Settings” to exit the custom state.

Tips

The shortcut bar can contain up to 6 functions, and at least 1 function must be retained.

Scenario Modes

Rest Mode

After Nap Mode is enabled, some functions such as the lights, window, and Power Off Automatically will be temporarily disabled, creating an immersive nap environment for you.

Enable Nap Mode

Before enabling Nap Mode, ensure that the vehicle meets the following conditions:

- The gear position is in P gear.
- Battery level is greater than 10%.
- Pet Mode, Rescue Mode, Car Wash Mode, Leave-Car Comfort, Camping Mode, Meditation Mode, or Sleep Mode is not enabled, etc.
- The vehicle is not in system update status.

When the conditions for enabling Nap Mode are met, you can enable Nap Mode in the following ways:

- Tap the center display in sequence. " →**Scene Mode**→**Rest Mode**", enable Nap Mode.
- Tap on the central control screen home page. " **Scenario** "Enter the scene mode interface and tap "**Rest Mode**"Can be enabled and enter the Nap Mode settings screen.
- Directly use a voice command.

Set Nap Mode



After Nap Mode is enabled, you can configure the following settings on the Nap Mode screen:

1. Self-check item list: Tap to expand/collapse the self-check item list.

> **i Tips**
>
> After Nap Mode is enabled, the vehicle will automatically detect the closed status of each component and display a self-check item list on the mode interface. When a component has an abnormal closing status, a red warning symbol will be displayed in front of the corresponding self-check item to prompt you to check the condition of the vehicle components.

2. Air Conditioner status: Tap to enter the Air Conditioner screen, where you can set the Air Conditioner according to your personal needs.
3. Alarm: Set the alarm and countdown; if no countdown is set, the countdown defaults to 30 minutes.
4. Seat: Tap to set the seat linkage function. After the linkage function is enabled, the corresponding seat moves to the comfort position.

> **i Tips**
>
> When Nap mode is activated, if the seat linkage function is enabled and a person is detected on the seat, the system will automatically return to the comfortable position set for this function.

> **warning**
>
> Make sure hands, bodies or objects are not on the seat path during seat adjustment to avoid the risk of pinching.

5. Ambient sound: Tap to turn ambient sound on or off.
6. Screen off: Tap to turn off all screens in the vehicle, including the instrument screen, center control screen, rear control screen, and rear entertainment screen. Tap the corresponding screen or exit nap mode to turn the screen back on.

Exit Nap Mode

After Nap Mode is enabled, you can exit Nap Mode by any of the following methods:

- Directly use a voice command.



- Tap on the Nap Mode screen interface " ✕ ", exit Nap Mode.

When the vehicle triggers any of the following conditions, Nap Mode will automatically exit:

- Battery level is below 10%.
- The gear position switches to a non-P gear.
- Power Off in an emergency via the central control screen.
- Lock the vehicle using the remote key, mobile APP, or NFC key.

Car Wash Mode

Before a regular car wash or conveyor car wash, enable Car Wash Mode. The vehicle will automatically detect the closed status of all components. At the same time, some functions such as the window, vehicle lights, and Air Conditioner fresh air intake will be temporarily turned off to prevent water from entering the vehicle and to ensure vehicle safety during the car wash process.

Enable Car Wash Mode

Before enabling Car Wash Mode, ensure that the vehicle meets the following conditions:

- The gear is in P.
- The battery level is greater than 10%.
- Pet Mode, Rescue Mode, Camping Mode, Departure Comfort, Nap Mode, Meditation Mode, and Sleep Mode are not enabled.
- The vehicle is not in the system update state.

When the conditions for enabling Car Wash Mode are met, Car Wash Mode can be enabled by any of the following methods:

- Tap the center display in sequence. “ →**Scene Mode**→**Car Wash Mode**”, enable Car Wash Mode.
- Tap on the central control screen home page. “ **Scenario** ”Enter the scene mode interface and tap “**Car Wash Mode**”, enable Car Wash Mode.
- Directly use a voice command (for example, say: "Hey XPENG, turn on Car Wash Mode").



If needed, you can also perform the following operations on the Car Wash Mode screen:

1. Self-check Item List: Tap to expand/collapse the self-check item list.

> **Tips**
>
> After Car Wash Mode is enabled, the vehicle will automatically detect the closed status of each component and display a self-check item list on the mode interface. When a component has an abnormal closed status, a red warning symbol will be displayed in front of the corresponding self-check item to prompt you to inspect the condition of the vehicle components.

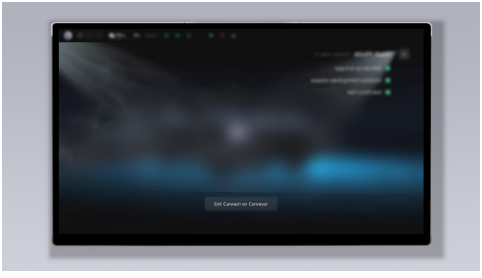
2. Conveyor Belt: Enable conveyor belt car wash mode.
3. Power running board*: Fold/unfold the power running board.
4. Clean screen: enter screen cleaning mode.
5. Side Mirrors: Fold/unfold the Side Mirrors.

Conveyor Car Wash

If a conveyor car wash is required, tap on the Car Wash Mode screen. “**Conveyor Belt**”, a confirmation window will pop up on the central control screen. Please follow the prompt to depress and hold the brake pedal, and tap “**Confirm**”Enter conveyor car wash mode.

After entering conveyor car wash mode, the vehicle will automatically perform the following operations: shift to N, release the electronic parking brake, and fold the rearview mirrors. After

releasing the brake, the vehicle can enter the automatic car wash.



To exit conveyor car wash mode, tap on the center display. “**Exit the conveyor car wash**”, and the Conveyor Belt Car Wash Mode will exit.

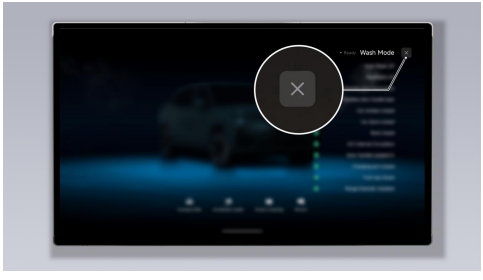
Tips

After exiting conveyor car wash mode, the gear automatically shifts to P gear.

Exit Car Wash Mode

After Car Wash Mode is activated, you can exit Car Wash Mode by any of the following methods:

- Directly use a voice command (for example, say: “Hey XPENG，exit Car Wash Mode”).



- Tap on the Car Wash Mode screen. “ ✕ ”, exit Car Wash Mode.

The car wash mode will automatically exit when any of the following occurs:

- Battery level is below 10%.

- The vehicle speed exceeds 15 km/h continuously for 5 seconds.
- Car Wash Mode has been enabled for more than 2 hours.
- Connect the charging gun.

Camping Mode

When you go out for activities such as excursions, you can enable Camping Mode. After it is enabled, some functions such as the vehicle lights, Power Off Automatically, or automatic lock/unlock will be temporarily disabled to provide a more comfortable and convenient outdoor vehicle use experience.

Enable Camping Mode

Before enabling Camping Mode, please ensure that the vehicle meets the following conditions:

- The gear is in P.
- Battery level is greater than 10%.
- Pet Mode, Rescue Mode, Camping Mode, Leave-Car Comfort, Nap Mode, Meditation Mode, Sleep Mode, etc. are not enabled.
- The vehicle is not in system update status.

When the conditions for enabling Camping Mode are met, Camping Mode can be enabled in any of the following ways:

- Tap the central control screen in sequence. " →**Scene Mode**→**Camping Mode**", turn on Camping Mode.
- Tap on the central control screen home page. " **Scenario** "Enter the scene mode interface and tap "**Camping Mode**", enable Camping Mode.
- Directly use a voice command.



After Camp Mode is enabled, the central control screen and the instrument cluster will simultaneously display the Camp Mode interface. You can also perform the following operations on the Camp Mode interface according to your personal needs:

1. Self-check item list: Tap to expand/collapse the self-check item list.

i Tips

;

After Camp Mode is enabled, the vehicle will automatically detect the closed status of each component and display a self-check item list on the mode interface. When a component has an abnormal closed status, a red warning symbol will be displayed in front of the corresponding self-check item to prompt you to inspect the condition of the vehicle components.

2. Air Conditioner status: Tap to enter the Air Conditioner interface, where you can set the Air Conditioner according to your personal needs.
3. Media external playback: Tap to turn the media external playback function on/off.
4. Power Supply: Tap to open the power supply settings screen, where you can open/close the charging port cover and set the power supply limit.

i Tips

After the power supply gun is connected for power supply, the Camping Mode

interface will display the corresponding power supply information.

5. Seat: Tap to set the seat linkage function. After the linkage function is enabled, the corresponding seat moves to the comfort position.

> **Tips**
>
> When Camp Mode is enabled, if the seat linkage function is enabled and the system detects that the seat is occupied, the system will automatically return to the comfort position set for this function.

> **warning**
>
> Make sure hands, bodies or objects are not on the seat path during seat adjustment to avoid the risk of pinching.

6. refrigerator: Tap to open the refrigerator control panel, where you can set the refrigerator functions according to your personal needs.
7. Screen off: Tap to turn off all screens in the vehicle, including the instrument screen, center control screen, rear control screen, and rear entertainment screen. Tap the corresponding screen or exit Camping Mode to turn the screen back on.

Exit Camping Mode

After Camp Mode is enabled, you can exit Camp Mode by any of the following methods. After exiting, some functions such as Power Off Automatically and automatic lock/unlock will be restored:

- Directly use a voice command.



- Tap on the camping mode screen on the center display. “ ✕ ”, exit Camping Mode.

When the vehicle triggers any of the following conditions, Camp Mode will automatically exit:

- Battery level is below 5%.
- The gear is shifted to a non-P gear.
- Perform emergency Power Off via the central control screen.
- Lock the vehicle using the remote key, mobile APP, or NFC key.

Comfort After Leaving the Vehicle

When you need to leave the vehicle temporarily, you can enable Leave Vehicle Comfort Mode. When enabled, after the vehicle is locked, the system will continue to maintain a comfortable interior environment and will not Power Off Automatically.

Enable Leave-Vehicle Comfort Mode

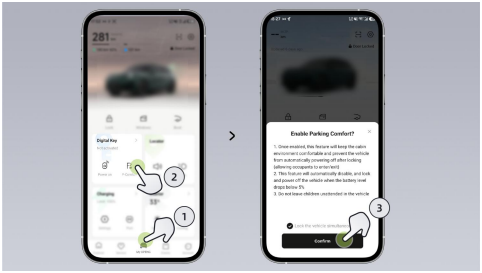
Before enabling Leave-Vehicle Comfort Mode, ensure that the vehicle meets the following conditions:

- The vehicle is powered on.
- The gear is in P.
- Battery level is greater than 10%.
- Pet Mode, Rescue Mode, Car Wash Mode, Camping Mode, Nap Mode, etc. are not enabled.

When the conditions for enabling Leave-Vehicle Comfort Mode are met, you can enable Leave-

Vehicle Comfort Mode in any of the following ways:

- Tap on the center control screen in sequence. " →**Scene Mode→Comfort After Leaving Vehicle**", enable Leave-Vehicle Comfort Mode.
- Tap on the central control screen home page. " **Scenario** "Enter the scene mode interface and tap "**Departure Comfort**", enable Leave-Car Comfort Mode.
- Customize the bottom taskbar through the central control screen, where " **Departure Comfort** "Add to the bottom taskbar, then tap in the bottom taskbar. " **Comfort After Leaving Vehicle** ", enable Leave-Car Comfort Mode (for information about custom bottom taskbar, refer to the custom bottom taskbar section).



- Tap in the XPENG App "**XPENG→Away Comfort**"Confirm in the pop-up window and enable Leave-Car Comfort Mode.

i Tips

In the pop-up window of the XPENG App, you can select "**Lock vehicle at the same time**". After selecting it, the vehicle will automatically lock when P-Comfort Mode is activated.



After enabling Leave-Car Comfort Mode, you can also perform the following operations on the Leave-Car Comfort Mode screen according to your personal needs:

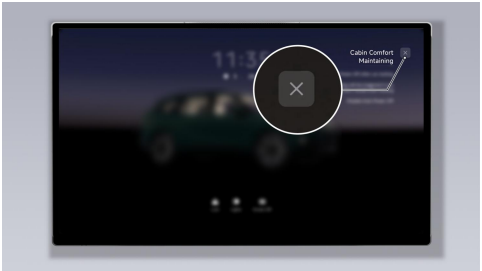
1. Self-check Item List: Tap to expand/collapse the self-check item list.

> **Tips**
>
> After Leave-Vehicle Comfort Mode is enabled, the vehicle will automatically detect the closed status of each component and display a self-check item list on the mode interface. When a component has an abnormal closing status, a red warning symbol will be displayed in front of the corresponding self-check item to prompt you to inspect the status of the vehicle components.

2. Air Conditioner status: Tap to enter the Air Conditioner interface, where you can set the Air Conditioner according to your personal needs.
3. Door lock: Tap to unlock/lock the doors.
4. Lights: Tap to turn the exterior lights on/off.
5. Screen off: Tap to turn off all screens in the vehicle, including the instrument screen, center control screen, rear control screen, and rear entertainment screen. Tap the corresponding screen or exit Leave-Vehicle Comfort Mode to turn the screen back on.

Exit Leave-Vehicle Comfort Mode

After Leave-Vehicle Comfort Mode is enabled, you can exit Leave-Vehicle Comfort Mode by any of the following methods:



- Tap on the center control screen in the Leave Vehicle Comfort Enjoyment interface " ✕ ", exit Leave Comfort Mode.
- Tap in the XPENG App "**XPENG→Departure Comfort**"Confirm in the pop-up window and exit Leave-Car Comfort Mode.
- In the XPENG App "**XPENG→Departure Comfort Activation in Progress→Exit**", confirm in the pop-up window and exit Leave-Car Comfort Mode.

When the vehicle meets any of the following conditions, Leave Vehicle Comfort Mode will automatically exit:

- Battery level is below 5%.
- The gear is shifted to a position other than P.
- Power Off in an emergency through the central control screen.

i Tips

- After P-Comfort Mode has been running for 1 hour, the system will send a notification to the XPENG App indicating that it has been running for 1 hour.
- When locking the vehicle from outside, if the vehicle detects that a passenger remains inside, the system will temporarily activate P-Comfort Mode. The vehicle will remain powered on for 5 minutes, and a pop-up notification will appear on the touchscreen while a message is also sent to the XPENG App. At this time, you can tap Confirm on the touchscreen pop-up or use the XPENG App to keep P-Comfort Mode

running. If P-Comfort Mode is not activated on the touchscreen or in the XPENG App within 5 minutes, the vehicle will power off automatically.

caution

- The P-Comfort Mode is intended only to maintain a comfortable in-vehicle environment during temporary absence from the vehicle. Do not leave children or pets alone in the vehicle.
- After P-Comfort Mode is activated, it must be turned off manually via the touchscreen or the XPENG App. If you will be away from the vehicle for an extended period, it is recommended to turn off P-Comfort Mode to avoid excessive range consumption caused by prolonged operation.

Viewing Mode

After XPLAY is enabled, the rear seats will automatically adjust to a comfortable position, and the rear entertainment screen, sunshade* and sound settings will be adjusted to a state suitable for viewing, creating a private cinema for you with one touch.

Enable Movie Viewing Mode

Before enabling movie viewing mode, ensure that the vehicle meets the following conditions:

- The battery level is greater than 10%.
- Pet Mode, Rescue Mode, Camping Mode, Nap Mode, etc. are not enabled.

When the conditions for enabling Camping Mode are met, enable Viewing Mode by following these steps:

1. You can enter the viewing mode screen in any of the following ways:
   - Tap the center display in sequence. “ →**Scene Mode**→**Viewing Mode**”, enter the movie mode screen.
   - Tap on the central control screen home page. “ **Scenario** ”Enter the scene mode

interface and tap “**Viewing Mode**”Enter the movie mode screen.

2. You can select the seat to be activated on the viewing mode screen according to your personal needs, and tap “**Confirm**”Tap the button to enable movie viewing mode. After movie viewing mode is enabled, the vehicle will automatically perform the following operations:
   - The rear entertainment screen unfolds.
   - The sound field switches to the whole vehicle, the sound mode switches to Cinema mode, and the Ambient Lights mode switches accordingly (if the Ambient Lights are already turned off, they will remain off).
   - Sunshade* closes automatically.

i Tips

- During the automatic seat adjustment process, you can operate the seat adjustment switch at any time to interrupt seat movement.
- If the rear entertainment screen cannot unfold, it may result in the inability to enable viewing mode. Please check and then try to enable it again.

⚠ warning

- During the automatic seat adjustment process, keep objects and all parts of the body away from the seat movement range to avoid personal injury or property damage.
- When unfolding or folding the entertainment screen, keep objects and all parts of the body away from the movement range of the entertainment screen to avoid personal injury or property damage.
- When using the entertainment screen, do not use external force to adjust the angle of the entertainment screen, so as to avoid screen damage.

3. After movie viewing mode is enabled, the top status bars of the center control screen and

the rear entertainment screen will display that the current state is “**Viewing Mode**”Status.

Exit Viewing Mode

After Movie Mode is activated, you can exit Movie Mode by any of the following methods:

- Tap the rear entertainment screen in sequence. “**Viewing Mode→Exit viewing mode**”Follow the prompts to exit viewing mode.
- Tap in sequence on the rear entertainment screen. “ →**Scene Mode→Viewing Mode**”Follow the prompts to exit Viewing Mode.
- Tap on the central control screen in sequence. “**Viewing Mode→Exit Viewing Mode**”Follow the prompts to exit viewing mode.
- Tap the center display in sequence. “ →**Scene Mode→Viewing Mode**”Follow the prompts to exit viewing mode.

i Tips

After Movie Viewing Mode is enabled, if the rear entertainment screen is manually turned off, the system will issue an exit prompt for Movie Viewing Mode. Follow the prompt to exit Movie Viewing Mode.

After exiting viewing mode, the vehicle will automatically perform the following operations:

- The rear seats, rear entertainment screen, and sunshade* will automatically return to their states before entering viewing mode.
- The sound field, sound mode, and ambient light mode will automatically switch to the settings configured before entering Viewing Mode.

Pet Mode

After Pet Mode is enabled, when the driver leaves the vehicle, it can ensure the safety of pets left alone in the vehicle and will provide prompts about the in-vehicle safety status. If there are children in the vehicle, please ensure that they are accompanied by an adult.

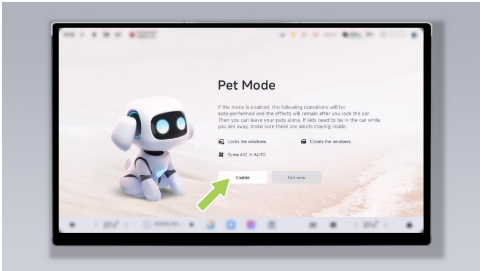
Enable Pet Mode via the center control screen

Before enabling Pet Mode, ensure that the vehicle meets the following conditions:

- The gear is in P.
- Battery level is greater than 20%.

When the conditions for enabling Pet Mode are met, enable Pet Mode by following these steps:

1. You can enter the Pet Mode screen in any of the following ways:
   - Directly use a voice command.
   - Tap on the central control screen home page. “ **Scenario** ”Enter the scene mode interface and tap “**Pet Mode**”Enter the Pet Mode screen.
   - On the center control screen “ →**Scene Mode**→**Pet Mode**”, enter the Pet Mode screen.
   - On the center control screen “ →**Settings**→**vehicle**→**Maintenance**→**Pet Mode**”, enter the Pet Mode screen.
   - Tap the bottom taskbar on the center display. Pet Mode icon, enter the Pet Mode screen (for information on custom bottom taskbar, please refer to the custom bottom taskbar section).



2. On the pet mode interface of the center control screen, tap “**Enable**”Press the button to enable Pet Mode. After Pet Mode is enabled, the vehicle will automatically perform the following operations and continue to maintain them after the vehicle is locked:
   - Locks the windows.
   - Closes the windows.
   - Turns A/C in AUTO.
   - child lock locked.

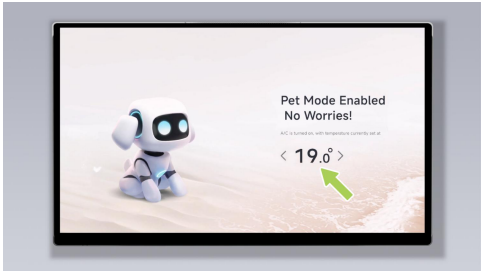
i Tips

- Please do not forget to lock the vehicle. After the vehicle is locked, the Air Conditioner and the central control screen will remain on.
- If the window cannot be fully closed, Pet Mode may fail to be enabled. Please check it and try enabling it again.
- When the vehicle battery level is below 5% or a vehicle function is abnormal (for example: Air Conditioner abnormality), the window will open by 10% to ensure air circulation inside the vehicle.



3. Pets can be left alone in the vehicle. After the driver leaves the vehicle, the center display will show the current interior temperature to inform nearby pedestrians that rescue is not required.

Set Pet Mode via the center display

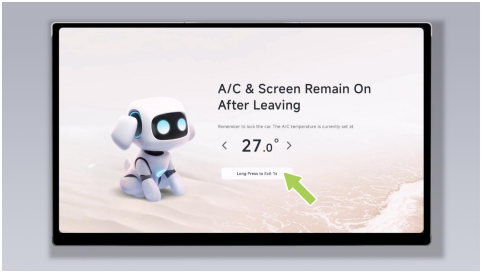


After Pet Mode is enabled, you can manually adjust the air conditioning temperature to ensure a comfortable temperature inside the vehicle.

i Tips

If there are children in the vehicle, ensure that they are accompanied by an adult.

Exit Pet Mode via the center display



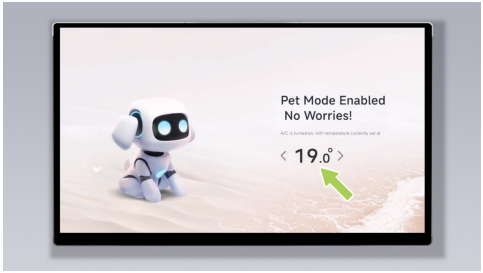
After the driver returns, on the Pet Mode interface of the center display, press and hold "**Long Press to Exit**"Press the button to exit Pet Mode.

Enable Pet Mode via the mobile app

Enable Pet Mode by following these steps:

1. Ensure that the vehicle is in P gear and the remaining battery level is greater than 20% before enabling Pet Mode.
2. Tap in the mobile app "**XPENG→Smart Air Conditioning→Pet Mode**", confirm in the pop-up window and enable Pet Mode.

   After Pet Mode is enabled, the air conditioner automatically turns on AI-AUTO mode. You can manually adjust the air conditioning temperature in the mobile App to ensure a comfortable temperature inside the vehicle. The four windows close automatically, and the window lock and child lock are automatically locked. Please do not forget to lock the vehicle. After the vehicle is locked, the air conditioner and the central control screen will remain on.



3. After the driver and passengers leave the vehicle, the central control screen will display the current interior temperature to inform nearby pedestrians that rescue is not necessary.

Exit Pet Mode via the mobile app

After the driver and passengers return, tap in the mobile app "**XPENG→Smart Air Conditioning→Pet Mode**"Confirm in the pop-up window and exit Pet Mode.

Meditation Mode

After Mindfulness mode is enabled, the seats and other Cabin environment settings will be adjusted to a comfortable state for you, starting your Mindfulness time.

Enable Meditation Mode via the center display

Before enabling Meditation Mode, ensure that the vehicle meets the following conditions:

- The gear is in P.
- Rescue Mode, Meditation Mode, Car Wash Mode, Camping Mode, Pet Mode, Sleep Mode, etc. are not enabled.

When the conditions for enabling Meditation Mode are met, you can enable Meditation Mode in the following ways:

1. You can enter the Meditation Mode screen in any of the following ways:
   - Tap the center display in sequence. " →**Scene Mode→Meditation Mode**", enter the Meditation Mode screen.

- Tap on the central control screen home page. “ **Scenario** ”Enter the scene mode interface and tap “**Meditation Mode**”Enter the Meditation Mode screen.

2. You can select the seat you want to activate in the Meditation Mode interface according to your personal needs, and tap “**Confirm**”Press the button to enable Meditation Mode. After Meditation Mode is enabled, the vehicle will automatically perform the following operations:
   - The seat will automatically adjust to a comfortable position.
   - The rear entertainment screen unfolds (if only the front row seats are selected to enable Meditation Mode, the rear entertainment screen will not unfold).
   - The exterior lights turn off automatically.
   - Switch to Night Mode, turn on the ambient lighting, adjust the media volume, and play meditation music.

Tips

During the automatic seat adjustment process, you can operate the seat adjustment switch at any time to interrupt the seat movement.

warning

- During the automatic seat adjustment process, keep objects and all parts of the body away from the seat movement range to avoid personal injury or property damage.
- When unfolding or folding the entertainment screen, keep objects and all parts of the body away from the movement range of the entertainment screen to avoid personal injury or property damage.
- When using the entertainment screen, do not use external force to adjust the angle of the entertainment screen, so as to avoid damage to the screen.

Set Meditation Mode

After Meditation Mode is enabled, the instrument cluster, center display, and rear entertainment screen will simultaneously display the Meditation Mode interface. You can perform the following operations on the Meditation Mode interface according to your personal needs:

1. Meditation Headband: Connect the meditation headband device as prompted. When used with Meditation Mode, meditation records can be obtained to help you scientifically relieve stress and care for your physical and mental health.

   Tips

   The meditation headband device must be purchased separately.

2. Screen off: Select the front-seat meditation mode to put the instrument screen and central control screen into the screen-off state, and select the rear-seat meditation mode to put the rear control screen and rear entertainment screen into the screen-off state. Tap the screen again or exit meditation mode to turn on the screen again.
3. Ambient Lights: Tap to turn Ambient Lights on or off.
4. Synchronized seat: You can select the seat to be turned on or off as needed on the synchronized seat screen, tap “**Confirm**”Press the button to enable or exit Meditation Mode. After Meditation Mode is enabled, the corresponding seat will automatically adjust to a comfortable position. After exiting Meditation Mode, the corresponding seat will return to its original state.

   warning

   Make sure hands, bodies or objects are not on the seat path during seat adjustment to avoid the risk of pinching.

5. Seat massage: Tap to enter the seat massage interface, where you can set the seat massage function according to personal needs.

Tips

If the front seats are equipped with a massage function, it can be set on the Meditation Mode interface of the central control screen. If the rear seats are also equipped with a massage function, it can be set on the Meditation Mode interface of the rear entertainment screen.

6. Air Conditioner: Tap to enter the Air Conditioner interface, where you can set the Air Conditioner according to your personal needs.
7. Time and date.
8. Alarm: Set the alarm and countdown; if no countdown is set, the countdown defaults to 30 minutes.

Tips

You can set alarms independently on the meditation mode interface of the center control screen and the rear entertainment screen. After setting an alarm, the set alarm wake-up time will be displayed when entering meditation mode again. If you exit meditation mode before the countdown ends, it will exit directly.

9. Music card: Tap the Music card to pause or play. You can also switch music themes according to personal needs. When switching themes, the animations on the instrument cluster, central control screen, and rear entertainment screen will also switch to the corresponding theme simultaneously.

Tips

The Four Seasons Story and Sound of Waves do not require downloading; all other music themes require downloading (the estimated data usage can be viewed on the Music card). Please pay attention to data usage. The download speed is related to the signal strength of the connected network. If the signal strength is low, the vehicle's Internet access speed may be slow.

Immersive Mode

If there is no operation for more than 20 seconds or if a blank area is tapped, Immersive Mode will be entered. In Immersive Mode, only the theme background animation, time, date, and alarm are retained. If there is no operation for more than 5 seconds after entering Immersive Mode, the instrument screen, center display, and rear entertainment screen will reduce screen brightness.

In immersive mode, tapping the screen again, waking up XPENG, or operating the entertainment screen remote control will all exit immersive mode and restore the screen brightness to the setting before entering.

i Tips

After exiting immersive mode, when setting the various functions of meditation mode, immersive mode will not be entered.

Exit Meditation Mode

After Meditation Mode is activated, you can exit Meditation Mode by any of the following methods:

- Directly use a voice command (for example, say “Hey XPENG，exit Meditation Mode”) and follow the prompts to confirm exiting Meditation Mode.
- Tap on the meditation mode screen. “ ✕ ”Follow the prompt to confirm exiting Meditation Mode.

When the vehicle gear is shifted to a gear other than P, Meditation Mode will automatically exit.

After Meditation Mode exits, the vehicle will automatically perform the following operations:

- The seats, rear entertainment screen, and exterior lighting will automatically return to the state before entering Meditation Mode.
- Pause meditation music playback. Night Mode, ambient lighting, and media volume

automatically switch to the settings used before entering meditation mode.

Tips

Night Mode requires that both the central control screen and the rear entertainment screen exit meditation mode before automatically switching to the settings from before entry.

warning

Make sure hands, bodies or objects are not on the seat path during seat adjustment to avoid the risk of pinching.

Sleep Mode

After Sleep Mode is enabled, you can adjust the seat mode yourself and start your sleep time.

Enable Sleep Mode

Before enabling Sleep Mode, please ensure that the vehicle meets the following conditions:

- The gear is in P.
- Fast charging state not entered.
- Remaining driving range is greater than 30 km.
- Rescue Mode, Nap Mode, Car Wash Mode, Camping Mode, Leave-Car Comfort, Meditation Mode, Pet Mode, etc. are not enabled.
- The vehicle is not in system update status.

When the conditions for enabling Sleep Mode are met, you can enable Sleep Mode in the following ways:

- Directly use a voice command (for example, say Hey XPENG，turn on Sleep Mode").
- Tap on the central control screen home page. " **Scenario** "Enter the scene mode interface and tap "**Sleep Mode**"Enter the sleep mode screen.
- Tap the central control screen in sequence. " →**Scene Mode**→**Sleep Mode**", enable Sleep Mode.

After Sleep Mode is enabled, the vehicle will automatically perform the following operations:

- The exterior lights turn off automatically.
- Switch to Night Mode, enable the air conditioning AI-AUTO mode, automatically adjust the media sound effect mode, and play sleep music.
- Disable the Power Off Automatically function to keep the vehicle powered on and disable the seat welcome function.

Set Sleep Mode

After Sleep Mode is enabled, the central control screen and the instrument cluster will simultaneously display the Sleep Mode interface. You can perform the following operations on the Sleep Mode interface according to your personal needs:

1. Time and driving range.

> **Tips**
>
> When the remaining range is below 60 km, XPENG will issue a voice reminder: "The current battery level is too low. Please do not use Sleep Space for an extended period."

2. Screen off: Tap to turn off all screens in the vehicle, including the instrument screen, center control screen, rear control screen, and rear entertainment screen. Tap the screen, wake up XPENG, operate the steering wheel buttons, when the alarm sounds, or exit Nap Mode to turn the screens back on.
3. Door Lock: Tap to lock or unlock the doors.
4. Trunk: Tap to open or close the trunk.
5. Sleep Space Guardian prompt information.
6. Seat mode: Turn Single Bed Mode or Large Bed Mode on or off.

> **Tips**
>
> If needed for use with a mattress, it can be purchased at XPENG stores.

> **warning**
>
> Make sure hands, bodies or objects are not on the seat path during seat adjustment to avoid the risk of pinching.

7. Alarm Settings: Set the alarm and countdown timer; if the countdown timer is not set, it defaults to 5 minutes, and the maximum setting is 24 hours.

> **Tips**
>
> After setting an alarm, the set alarm wake-up time will be displayed when entering Sleep Mode again. If you exit Sleep Mode before the countdown ends, it will exit directly.

8. Air Conditioner status: Tap to enter the Air Conditioner interface, where you can set the Air Conditioner according to your personal needs.
9. Sleep Music: View the cover and name of the currently playing music, control music play/pause, view the playlist, and tap the card to set the sleep music theme and timed playback.

Enable seat bed mode

Tap Seat Mode on the Sleep Mode screen to set the seat mode to Single Bed Mode or Queen Bed Mode. Taking Single Bed Mode as an example, it can be enabled through the following operations:

1. Tap “**Single Bed Mode→Next**”. Adjust the front seat headrests to the lowest position according to the prompt, confirm that there are no passengers or items on the rear seat and that the rear seatback is not folded, then tap “**Next**”。
2. Tap as prompted. “**Start Adjustment**”After that, leave the front-row seat, and the seat will automatically adjust to the flat position. After the seat adjustment is completed, wait a moment and it will return to the sleep mode screen.

Tips

During the automatic seat adjustment process, you can operate the seat adjustment switch or tap on the central control screen at any time. “**Pause Adjustment**”Button, interrupt the seat movement. After confirming safety, tap on the central control screen. “**Continue Adjusting**”Press the button, and the seat will continue to automatically adjust to the flat position.

warning

Make sure hands, bodies or objects are not on the seat path during seat adjustment to avoid the risk of pinching.

3. To use the airbed, unfold it, lay it out properly, and inflate it according to the airbed user manual to start your sleep time.

Exit seat-to-bed mode

If the mattress has been used, after sleep ends, please deflate it according to the requirements in the mattress instruction manual and store the mattress.

Using single-person mode as an example, you can exit the seat mode by any of the following methods:

- Tap on the sleep mode screen “ ✕ ”, select as prompted “**Single Bed Mode**”, the seat will automatically return to the memorized position and exit Sleep mode.
- Tap on the sleep mode screen “**Single Bed Mode**”, tap “**Next**”, the seat will automatically return to the memorized position. After seat adjustment is completed, wait a moment and it will return to the sleep mode interface.

Tips

During the automatic seat adjustment process, you may at any time operate the seat adjustment switch or tap on the central control screen. “**Pause/Resume**”Button, interrupts seat movement. After confirming safety, tap on the central control screen.

"**Continue Recovery**"The seat will continue to automatically return to the memorized position.

warning

Make sure hands, bodies or objects are not on the seat path during seat adjustment to avoid the risk of pinching.

Exit Sleep Mode

After Sleep Mode is enabled, you can exit Sleep Mode by any of the following methods:

- Directly use a voice command and follow the prompts to confirm exiting Sleep Mode.
- Tap on the sleep mode screen " ✕ "According to the prompt, confirm exiting Sleep Mode.

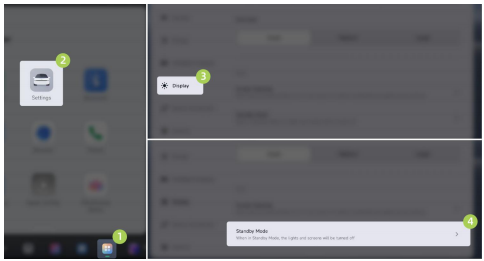
When the vehicle meets any of the following conditions, Nap Mode will automatically exit:

- The remaining driving range is less than or equal to 30 km.
- The gear is shifted to a non-p gear.

After exiting sleep mode, the vehicle will automatically perform the following operations:

- The exterior lights will automatically adjust to the state before entering sleep mode.
- Pause sleep music playback. Night Mode and media sound effects automatically switch to the settings from before entering sleep mode.
- Restore the Power Off Automatically and seat welcome functions.

Standby Mode



The vehicle is in P gear, on the central control screen " →**vehicle**→**Display**"On the interface, you can enter Standby Mode. After entering Standby Mode, the vehicle lights and screen will turn off.

When shifting gears, tapping the center control screen, waking up the voice assistant XPENG, turning on the rear control screen, turning on the rear entertainment screen, or opening the door, Standby Mode will automatically exit.

Tips

You can also enter Standby Mode via voice commands.

Screen Cleaning Mode

Enable screen cleaning mode

You can enter screen cleaning mode in the following ways. The center display, instrument display, rear control display, and rear entertainment screen will turn off to prevent accidental touch during cleaning:

- Via voice command.
- Tap on the central control screen home page. " **Scenario** "Enter the scene mode interface and tap "**Cleaning Mode**"Enable Cleaning Mode.
- Tap the center display in sequence. " →**Scene Mode**→**Cleaning Mode**", enable Cleaning Mode.
- Tap the center display in sequence. " →**Settings**→**Display**→**Clean the Screen**", enable screen cleaning mode.

Exit screen cleaning mode

After screen cleaning is completed, press and hold the center display. "**Press and hold to exit**"Button, after the countdown ends, exit screen cleaning mode.

XCOMBO

XCOMBO supports you in personalizing and customizing Cabin functions according to your own preferences. For example: at noon on a

workday, when the vehicle is at the company, turn on the remote air conditioning in advance to adjust the temperature inside the vehicle, and after getting in the vehicle, automatically adjust the seat position to nap mode.

caution

To ensure the functional experience, please upgrade the XPENG Motors App and the in-vehicle system to the latest version.

Central Control Screen Function Entry



Tap the central control screen “ ”, tap in the App Center “**XCOMBO**”, enter the XCOMBO screen.

Select Scenario

XCOMBO has selected a series of creative and practical vehicle use scenarios, which can be used to “**Recommended Stores**”Interface selection, click “**Scenario Card**”You can view the scenario details. Log in to your account on the center display, then tap “**Add**”Can be added to My Scenes. In the search box at the upper right, you can search for scene cards by scene code and keywords.

Tips

When adding XCOMBO through a Combo code or the Recommended Store, if there are Combo cards not supported by this vehicle model, a reminder will be displayed on the Combo details page.

My Scenarios

Log in to your account on the center display to enable/disable/delete/restore/run scenes.

Scenario Editing

XCOMBO supports custom editing of cards in My Scenes.

1. Log in to your account on the center display. Under the My Scenes screen, tap a scene card to enter the card details screen.
2. Tap .
3. Use the XPENG App to search for the scene code or scan the QR code to edit.

Tips

After the scenario is changed, both the vehicle system and the mobile phone must be connected to the network before the update can be synchronized.

Operation View

Enabled combos will automatically execute one or more corresponding consecutive functions after the vehicle meets the set trigger conditions. You can view, stop, or resume the currently running combo in the status bar on the center display.

Tips

When executing an XCOMBO that requires a second confirmation, you can view and confirm it on the XCOMBO card in the lower-left corner of the center display.

One-Touch Restore

When XCOMBO is running and after it has finished running, you can restore to the state before the Combo was run in the following ways:

- When the scenario is running, tap in the status bar on the center display. “**Restore**”The Combo will stop and return to the state before it was running.

- When the scenario is running, you can also tap the following on the center display in sequence. " →**XCOMBO**→**My Scenarios**"In , tap the corresponding scenario to proceed. "**Restore**"This will stop the Combo and restore it to the state before the Combo was running.
- After the scenario operation ends, tap the following on the central control screen in sequence. " →**XCOMBO**→**My Scenarios**"In , select the scene to be restored, click "**Restore**"This will stop the Combo and restore it to the state before the Combo was running.

i Tips

Currently supported recoverable states include Air Conditioner, seat position, and screen display. More recoverable states will be added in subsequent versions.

Mobile App Function Entry

In the XPENG App "**XPENG**→**XCOMBO**"On this screen, you can configure exclusive scenarios.

Select Scenario

XCOMBO has selected a series of creative and practical vehicle use scenarios, which can be used in "**Recommended**"Select the interface, then tap "**Scenario Card**"You can view the scenario details. Click "**+Add to My**"Can be added to My Scenes. At the same time, you can also, according to your own vehicle usage habits, through "**Custom Edit**"Make adjustments. In the search box at the upper right, you can search for scene cards by scene code and keywords.

i Tips

After the scenario is changed, both the vehicle system and the mobile phone must be connected to the network before the update can be synchronized.

Personalization

XCOMBO supports personalized customization needs for Cabin functions. Tap "**XCOMBO**→**+**→**Create Scenario**"You can then begin personalization.

System Provides “**Triggered Inside the Vehicle**”and “**Remote Trigger**”Two trigger methods are available for scenario operation. Voice, time, location, environment, multimedia playback, vehicle status, and others are supported as trigger conditions for automated operation. Rich execution actions can also be set, for example: XPENG Q&A, driving mode adjustment, Air Conditioner settings, and others.

can also be through “**Advanced**”Configure advanced application scenarios such as continuous perception and judgment under multiple conditions, synchronized execution of multiple tasks, and delayed execution of commands.

caution

- When the scenario is running, be sure to ensure the safety of the vehicle and personnel.
- Recommendation “**Create Scenario**”Time Selection “**Smart Inquiry**”Mode. In this way, before the Combo task is executed on the vehicle, the Combo safety level will be determined based on the vehicle status. If there is a driving safety risk (for example, adjusting the driving mode while in D gear), the XPENG Smart Recommendation card on the center display will ask whether to execute the Combo; if you select “**Do not ask**”When the trigger conditions are met, the scenario will execute immediately. Please be aware of the relevant safety risks.

Scenario Sharing

“**My**”Scenarios support sharing. Tap “**Scenario Card**”of the “**...**”It can be shared externally with one tap or in the form of a link. After others click the Combo link, they can view the Combo details. After entering the XPENG Motors App, click Finish to save the Combo. It can also be edited and adjusted according to preferences, and enabled to run.

It is also possible to at “**Edit Scene**”/ “**Create Scene**”Enter from the bottom of the page “**Scenario Disclosure**”, Turn On “**Participating**

in Selection Recommendation Scenarios", indicating that you agree to participate in the premium scenario selection. The premium scenarios created will be regularly selected for display in the feature's "**Recommended**"The scenario interface is for PENG users to select and enable.

i Tips

The ability to share and execute scenarios among different vehicle models is subject to the functions actually supported by the vehicle.

"Until the conditions are met"and "If the status is in the state of"Difference

"**Until the conditions are met**"The operation is based on the capability of continuously sensing condition variables after the Combo is triggered. After the Combo is triggered, the vehicle will continuously sense the set condition variables until they are satisfied, thereby executing the corresponding action.

For example, if the scenario is set so that after the vehicle shifts to D Gear, seat ventilation is turned on when the in-vehicle temperature is higher than 27°C, then after the vehicle shifts to D Gear, if the set temperature is not reached within a short period, XCOMBO will continue to detect the in-vehicle temperature until it reaches above 27°C, and then execute the seat ventilation operation.

"**If the status is in**"The operation is based on the capability to determine conditions at the exact moment when the scenario is triggered. If the set condition status is met, the corresponding action is executed; if the trigger condition status is not met, it will no longer sense, determine, or execute the corresponding action.

For example, the Combo is set so that when the vehicle shifts to D Gear, seat ventilation is turned on if the in-vehicle temperature is higher than 27°C. When the vehicle shifts to D Gear, if XCOMBO detects that the in-vehicle temperature has not reached above 27°C, the seat ventilation task set in the Combo will not

be executed. Even if the in-vehicle temperature subsequently reaches above 27°C, the seat ventilation task will still not be executed.

System Update

Function Overview

The vehicle supports updates via the center display or mobile app to provide your vehicle with the latest functions. It is recommended that you update the system as soon as possible after receiving a new version notification.

Tips

- Make sure the vehicle is connected to the network and will not receive updates until the vehicle is connected to the network.
- The traffic consumption resulting from the system updates is borne by Xpeng Motors, the vehicle package traffic will not be used, the user will not be responsible for the system update traffic cost.
- If you have any further questions, please contact the Xpeng Car Service Center or the Customer Service Center.

View System Version

On the center control screen " →**Settings**→**General**"Interface, tap the top "**XOS Version Number**", you can view the details of the current vehicle system version.

Update Prompt

When a new version needs to be updated:

- The top status bar of the central control screen will display "**System Update**"Icon. After tapping the icon, a prompt pops up. Tap "**View Details**"You can select the system update method.
- Center Control Screen Pop-up "**New Version Detected**"Prompt. Tap "**Go to Update**"You can select the system update method.

Update via the center display

Enter the update details page to select the system update method.

- **Update Now**: After tapping, the vehicle will start updating immediately. During the update process, the vehicle cannot be used. Please ensure the vehicle is parked in a safe area and allow sufficient time.
- **Scheduled Update**: After tapping, you can set the update time. When the set time is reached and the vehicle is in the locked state, the system automatically performs the update.

Update via Mobile APP

After receiving the new version update prompt message, tap in the mobile app "**Go to update**"After pressing the button, enter the upgrade details page and click "**Update Now**", the vehicle will immediately start updating.

Automatic Update at 3:00 AM

On the central control screen general interface, tap "**Update Settings**"Afterward, you can enable the automatic update function.

After enabling, when the vehicle detects that a new version is available for update, the update will start at 3:00 AM at night without manual confirmation.

Notes and Limitations

- Before updating, ensure that the vehicle remaining battery level is greater than 10%, the vehicle is in Park (P gear), and parked in a safe area.
- Once the update starts, it cannot be interrupted. The vehicle cannot be used during the update. Please allow sufficient time for the update to complete.
- During the update process, the vehicle cannot be charged. Please reasonably arrange the update and charging time.

- A system update failure may cause some functions to operate abnormally. If the update fails, do not drive the vehicle. Tap “**Retry**”The update can be retried. If repeated retry attempts are unsuccessful, please contact a XIAOPENG Motors service center or customer service center.
- After the system update, it is not possible to roll back to a previous version.

Wired Projection

Function Overview

Supports Wired Projection, allowing you to easily project images from devices such as game consoles and computers (including Switch and MacBook) to the center display or rear entertainment screen, and enjoy an unprecedented visual feast.

Enable Wired Projection

1. Open Wired Projection in the following way:



- Tap the central control screen “ ”, tap in the App Center “**Wired Projection**”。
- Tap the taskbar at the bottom of the center display. “**Wired Projection**”Icon, can open “**Wired Projection**”(For information about the custom bottom taskbar, please refer to the custom bottom taskbar section).
- Tap the rear entertainment screen “ ”, tap in the App Center “**Wired Projection**”。
- Tap the bottom taskbar of the rear entertainment screen “**Wired Projection**”Icon, can open “**Wired Projection**”(For information about customizing the bottom taskbar of the rear entertainment screen, please refer to the Rear Entertainment Screen App Center section).

2. Use an HDMI cable and a video capture card to connect to the front row USB Type-C or USB Type-A port. Or use a full-featured video data cable to connect to the second-row left USB Type-C port.

3. Connection successful. The image will be displayed on the screen.
4. Screen Projection Control:
   - Swipe up or down on the left side to adjust the screen brightness.
   - Swipe up or down on the right side to adjust the media volume.
   - Supports touch mute function.
5. Exit Screen Projection:
   - Tap the screen, then tap the upper left corner. “**Exit Screen Projection**”You can exit screen projection.

Tips

For devices such as Sony PS and Xbox, due to their relatively high voltage requirements, it is recommended to use the in-vehicle 220V power socket* or, after parking, use the external power supply port to power the device for screen projection.

Android Auto

Function Overview

Android Auto allows users to access services more safely and conveniently while driving by mapping core Android functions to the CID.

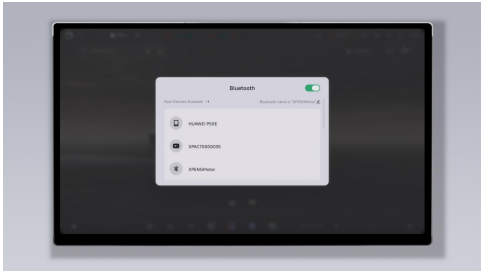
1. Enter “**APP center**”and click “**Android Auto**”.



2. Activate Android Auto according to the guideline on CID.



a. Method 1: Match your phone's Bluetooth in the Bluetooth listpage.
b. Method 2: Connect your Phone with a USB cable.

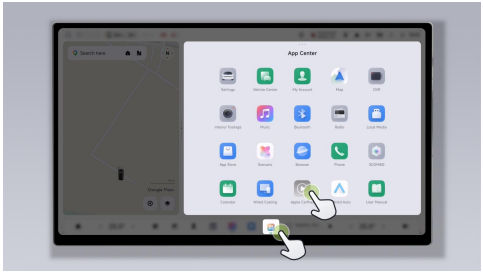


Apple Carplay

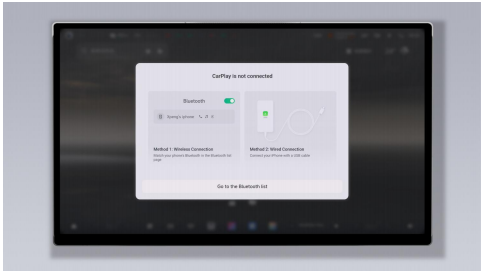
Function Overview

Apple CarPlay allows users to access services more safely and conveniently while driving by mapping core iPhone functions to the CID.

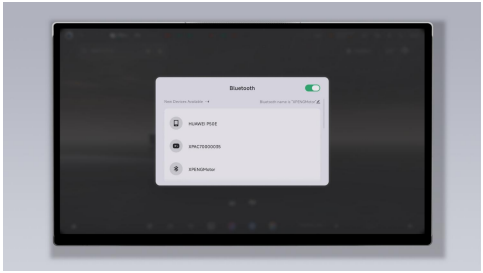
1. Enter “**APP center**”and click “**Apple CarPlay**”.



2. Activate Apple CarPlay according to the guideline on CID.

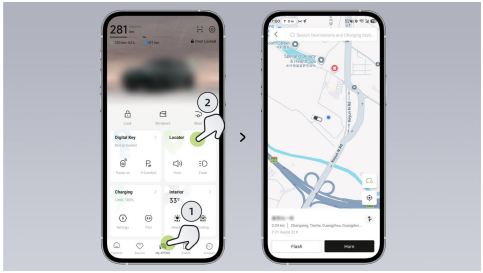


a. Method 1: Match your phone's Bluetooth in the Bluetooth listpage.
b. Method 2:Connect your iPhone with a USB cable.



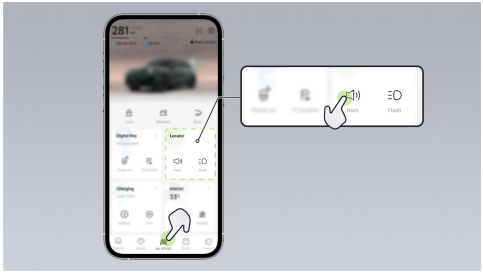
Quick Vehicle Search

Remote Vehicle Search (Available Only for the Vehicle Owner Account)



When you are far from the vehicle or do not know where the vehicle is parked, you can use the mobile app "**XPENG→Find Vehicle**"Interface, query the geographic location information where the vehicle is parked, or generate a navigation route to find the vehicle.

Find Vehicle at Close Range via the XPENG App



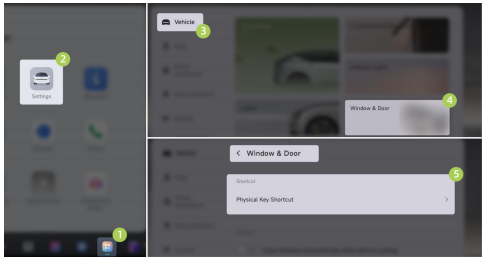
When you are close to the vehicle (for example: a residential parking lot), in the mobile App "**XPENG**"On the interface, select honking or flashing lights for alerts so that you can quickly locate the vehicle.

Locating the Vehicle with the Remote Key



When the custom key of the remote key is set to “**Vehicle Search Reminder**”After that, double-press this button within the effective range of the remote key, and the vehicle will trigger the vehicle locating function. At this time, the vehicle turn signals will flash and the horn will sound, helping you quickly find the vehicle.

Set the custom key to "Vehicle Finder Reminder"



On the central control screen “ →**Settings→vehicle→Doors and Windows→Physical Key Shortcuts**”Interface, set the custom key to “**Find Vehicle Reminder**”。

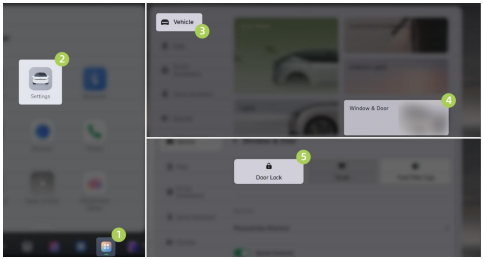


Unlock Lock

Interior Central Locking System

You can unlock or lock the vehicle from inside the vehicle in the following ways.

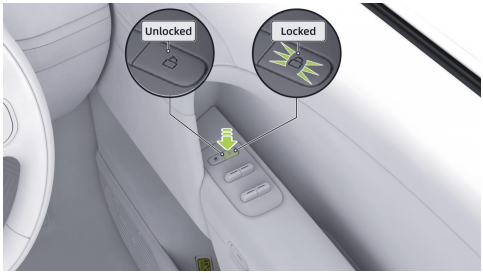
Unlocking or Locking the Vehicle via the Center Control Screen



- On the center control screen “ →**Settings**→**vehicle**→**Doors and Windows**”Interface, tap “ **Door Lock** ”Press the button to unlock or lock the doors.
- Tap on the center control screen. “ ”Enter the Control Center screen and tap “**Door Locks**”Tap the icon to unlock or lock the doors.

- On the central control screen SR interface, tap the central locking icon below the 3D vehicle model to unlock or lock the doors.
- Tap the taskbar at the bottom of the center display. “**Door Lock**”Tap the icon to unlock or lock the doors (for information about the custom bottom taskbar, refer to the Custom Bottom Taskbar section).

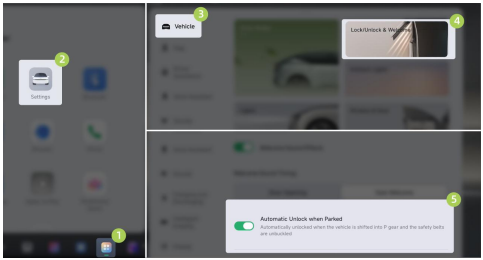
Unlock or lock the vehicle using the door lock button



You can press the door lock button inside the vehicle to unlock or lock the vehicle.

- When the vehicle is locked, press the door lock button to unlock the vehicle;
- When the vehicle is unlocked, press the door lock button to lock the vehicle. The indicator light in the door lock button illuminates amber.

Automatic Unlock when Parked



On the center control screen “ →**Settings→vehicle→Unlocking and**

6

Welcome"Interface, where On/Off can be selected "**Automatic Unlock when Parked**"。

i Tips

You can also turn Automatic Unlock when Parked on or off using voice commands.

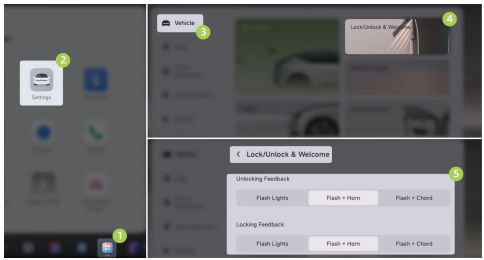
After this function is enabled, when the vehicle shifts to P gear and the (driver's) seat belt is unfastened, the door locks are automatically unlocked.

i Tips

The door locks are also automatically opened/closed if certain conditions are met:

- Drive-in automatic locking: When the doors (including the boot) and the front compartment cover are closed, the door locks automatically lock if the vehicle speed is greater than 10 km/h.
- Automatic door unlock: The door is opened from inside the vehicle (front power release door button/emergency open) and the door lock is automatically unlocked.
- Automatic emergency unlocking: The door locks automatically when the vehicle is involved in a collision or in an emergency such as a thermal loss.

Vehicle Lock Unlock Feedback



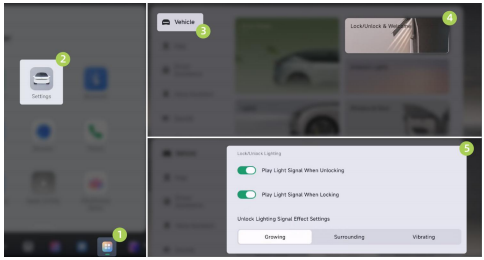
On the center control screen " → **Settings→vehicle→Unlocking/Locking and Welcome**"On this screen, you can set the unlock and lock feedback methods.

- **Flashing Lights**: When the vehicle is unlocked, the turn signals will flash 2 times. When the vehicle is locked, the turn signals will flash 1 time.
- **Flashing lights + honking**: While the turn signal is flashing, a horn sound is emitted.
- **Flashing lights + chord**: While the turn signal is flashing, a musical sound is emitted.

Unlock Lock Lighting

The vehicle is equipped with a rich and diverse scene-based light signal system, and you can choose to enable the light signals according to actual needs.

Set Light Signals to play when unlocking and locking.



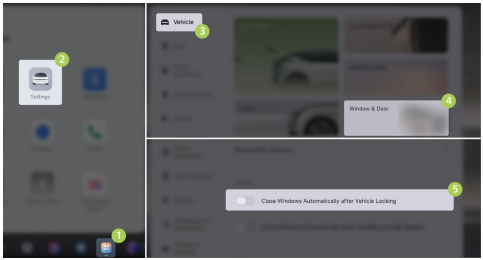
On the center display screen "→**Settings→vehicle→Unlocking and Welcome**"Interface, set Light Signals to play when locking/unlocking:

- Play Light Signals on Unlock: After this feature is enabled, the vehicle exterior plays the unlock Light Signals effect when the vehicle is unlocked.
- Play Light Signals When Locked: After this function is enabled, the exterior of the vehicle

plays the lock Light Signals effect when the vehicle is locked.

- Unlock/Lock Light Signals Effect Settings: Vehicle provides “**Growth, Surround, Motion**”Three Light Signals effects are available for unlocking and locking. You can set them according to your personal preference.

Automatic Window Closing When Vehicle Is Locked

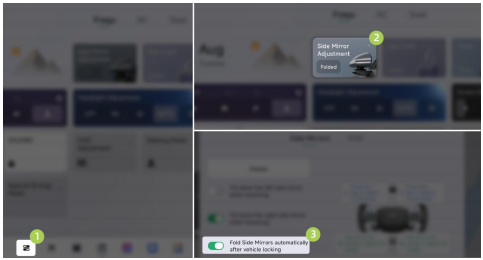


You can on the central control screen “ →**Settings→vehicle→Doors and Windows**”Interface, Open/Close “**Automatic Window Closing When Locked**”。

warning

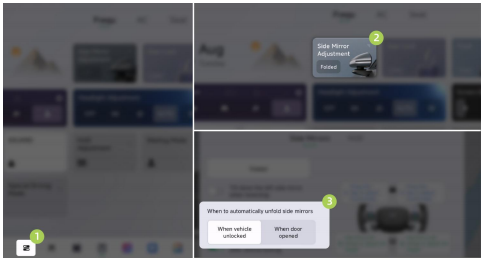
When the automatic window locking feature is switched on, the windows will close automatically when the vehicle is locked, make sure that the windows do not jam occupants or obstructions and that there are no occupants in the vehicle, especially children. Then lock.

Automatically Fold Side Mirrors When Locked



You can on the central control screen “ →**Mirror Adjust**”Interface, Open/Close “**Automatically Fold Side Mirrors When Locked**”。

Automatic Exterior Rearview Mirror Unfolding Timing



You can on the central control screen “ →**Mirror Adjust**”Interface, Settings **“Timing for Automatic Exterior Rearview Mirror Unfolding**”For “**When unlocked**”or “**When opening the door**”。

- Set as “**When unlocked**”, when the vehicle is unlocked, the side mirrors automatically unfold.

- Set to “**When opening the door**”After the vehicle is unlocked and a door is opened, the Side Mirrors automatically unfold.

Anti-theft Alarm System

When the anti-theft system is activated, if any door (including the trunk) or the front hood is opened, the anti-theft system will trigger an alarm through the horn and turn signals. After unlocking the vehicle, the anti-theft system alarm can be stopped.

Tips

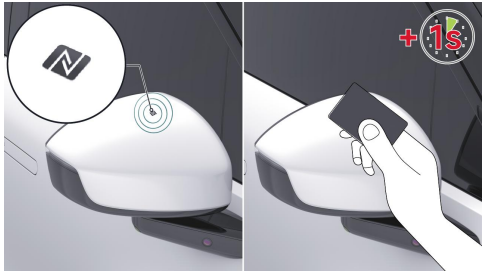
The anti-theft system alarm lasts for approximately 28 seconds and is re-timed if the doors (including the boot) or the front compartment lid are opened again.

warning

Modifications to the vehicle anti-theft system are prohibited, as this may result in the system not functioning correctly.

NFC Card Key

Unlocking or locking the vehicle



Unlocking: When the vehicle is locked, place the NFC key against the NFC key sensing area on the driver's side Side Mirrors to unlock all doors.

Locking: When all doors (including the front hood and trunk) are closed, place the NFC key against the NFC key sensing area on the Side Mirrors on the driver's side to lock all doors.

Starting the vehicle



Within 30 seconds after unlocking the vehicle, get in, depress the brake pedal, and shift gears to start the vehicle. At this time, the central control screen displays the green READY indicator.



More than 30 seconds or the central control screen pops up “**Detect NFC Key**”Note: Place the NFC key in the NFC detection area inside the vehicle. Only after the NFC key is detected can you depress the brake pedal, shift gears, and start the vehicle.

Precautions for Use

caution

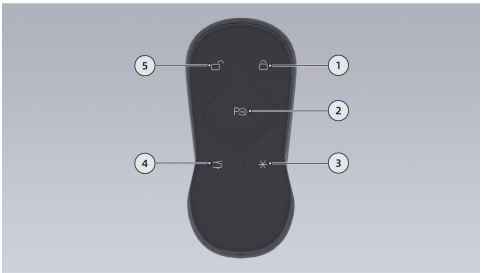
- Do not bend, twist or cut the NFC card key;
- Do not place the NFC card key in a hot place (e.g. instrument console);

- Do not place mobile phones or other metal objects in the wireless charging area of your phone when you start the vehicle using the NFC card key;
- Do not place the NFC card key in the wireless charging sensing area when using the mobile phone wireless charging feature.

Smart Remote Key

Button Functions

Configuration 1

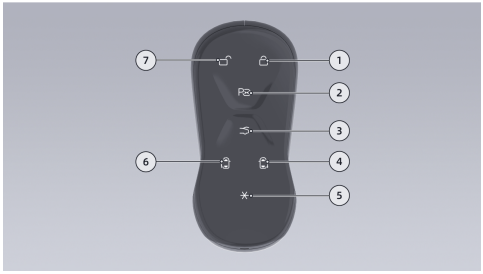


1. Lock button: Press the lock button briefly to lock all doors and the trunk, and activate the anti-theft system.
2. Parking button: Press and hold this button to use parking-related functions.

> **caution**
>
> During parking maneuver operations, the remote key cannot be used for locking/unlocking or opening/closing doors.

3. Custom key: Double-press this key to enable or disable the corresponding function according to the center display settings.
4. Trunk button: Double-press the trunk button to automatically open or close the trunk. Or pause the trunk while it is opening/closing.
5. Unlock button: Briefly press the unlock button to unlock all doors and the trunk, and deactivate the anti-theft system.

Configuration 2



1. Lock Button:
   - Press the lock button briefly to lock all doors and the trunk, and activate the anti-theft system.
   - Double-press this button (on models equipped with power doors). Depending on the center display settings, the driver's power door or the front row power doors can be closed.
2. Parking button: Press and hold this button to use parking-related functions together.

caution

During parking maneuver operations, the remote key cannot be used for locking/unlocking or opening/closing doors.

3. Trunk button: Double-press the trunk button to automatically open or close the trunk. Or pause the trunk while it is opening/closing.
4. Rear right power door open/close button: Double-press this button to open/close the rear right power door. Or pause the rear right power door while it is opening/closing.
5. Custom key: Double-press this key to enable or disable the relevant function according to the center display settings.
6. Rear left power door open/close button: Double-press this button to open/close the rear left power door. Or pause the rear left power door that is opening/closing.
7. Unlock Button:
   - Press the unlock button briefly to unlock all doors and the trunk, and deactivate the anti-theft system.

- Double-press this button (for models equipped with power doors); according to the central control screen settings, the driver's door or the front row power doors can be opened.

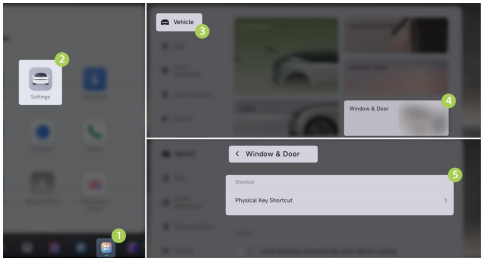
Tips

- The trunk/power tailgate* can be opened with the remote key only when the vehicle is in P gear.
- In an open area, the effective range of the remote key is greater than 30 meters. Low battery power will affect the remote control range. In this case, try moving closer to the vehicle or use another method to operate it.
- Press any button. If the key is successfully connected to the vehicle, the indicator light flashes once; if the connection is unsuccessful, the indicator light flashes twice.

caution

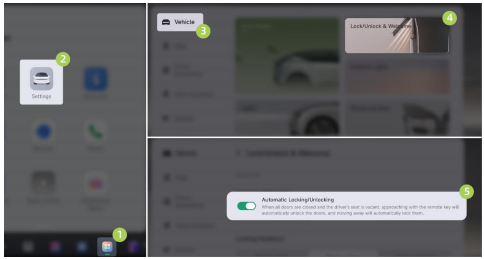
- The vehicle will not lock unless the vehicle is in P and all doors (including the front compartment lid, the boot) are closed, unless the vehicle is left unattended.
- Keep the key fob safe to prevent damage caused by impact, heat, or corrosion of liquids.
- Do not leave children or pets unattended in the vehicle. Take the key with you when leaving the vehicle and lock the vehicle.

Set the Physical Key Shortcut Key



1. On the center display screen
   “ →**Settings→vehicle→Doors and Windows→Physical Key Shortcuts**”On this screen, you can set the shortcut key function of the physical key.
2. Can be used to “**Physical Key Shortcuts**”Set to
   - Sentry Mode On
   - Find Vehicle Reminder
   - window Ventilation On/Off
   - Charging Port Lid Open/Close
   - Passenger Door Open/Close (Only applicable to models equipped with power doors)
   - All Doors Open/Close (Only applicable to models equipped with power doors)

Remote Key Automatic Locking Unlocking



On the center control screen
“ →**Settings→vehicle→Unlocking and**

Welcome"Interface, selectable On/Off "**Automatic Unlocking and Locking**"。

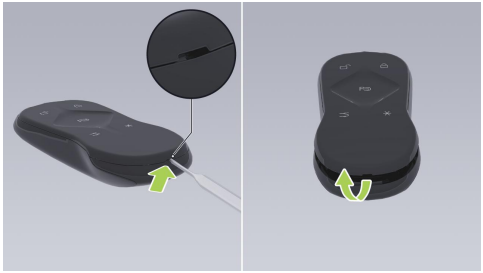
When enabled, when carrying the remote key and approaching the vehicle to about 3.5 m, the vehicle automatically unlocks. When moving about 8 m away from the vehicle, the vehicle automatically locks.

Tips

- The vehicle is stationary, the doors (including the boot) and the front compartment lid are closed, the vehicle is in P, the vehicle is unmanned. The key is clear of the vehicle for automatic locking, please make sure the vehicle is locked before leaving.
- Once the vehicle is automatically locked, it may not be possible to sense unlocking the vehicle when approaching the vehicle again if the vehicle is still within the feature sensing range, either by pulling the door handle or manually unlocking using the key.

Replacing the Key Battery

Configuration 1



1. Use a suitable tool (a flat-head screwdriver covered with a soft cloth/wrapped with tape or a similar tool) to pry up from the key notch and remove the key button panel.



2. Pry up the left and right sides of the key mainboard and remove the key mainboard.



3. Remove the key battery. Battery model: CR2450.
4. Install in the reverse order. During installation, the key battery "+"(Positive terminal) facing upward.

Configuration 2



1. Use a suitable tool (a flat-head screwdriver covered with a soft cloth/wrapped with tape or a similar tool) to pry up from the key notch and remove the key button panel.



2. Pry up the left and right sides of the key main board and remove the key main board.



3. Remove the key battery. Battery model: CR2450.
4. Install in the reverse order. During installation, the key battery "+"(Positive terminal) facing upward.

Tips

- Wipe the battery surface clean before installation, or finger marks may affect battery life.
- It is recommended that you do not replace the key fob battery yourself, send it to Xpeng Automobile Service Centre for replacement.

caution

- Dispose of used batteries properly, incorrect disposal of used batteries can damage the environment.
- Do not use sharp objects to remove the key fob, as this may damage the key fob.

warning

Keep the battery out of the reach of children. If a child accidentally swallows it, serious injury or even death may result.

Mobile App Key

Function Overview

After installing the XPENG Motors App, you can register your mobile phone as a vehicle key and use Bluetooth and NFC technologies to communicate with the vehicle, helping users conveniently and safely realize unlocking and locking, starting the vehicle, and more vehicle controls.

The XPENG Motors App supports the following three types of vehicle keys:

1. Phone Bluetooth Key

   Applicable devices: mobile phones running iOS, HarmonyOS, and Android systems.

2. Phone NFC Key

   Applicable devices: Android phones that support the NFC function.

   Tips

   After activating the key, you must set the default NFC card-swiping application to "XPENG APP" before it can be used.

3. Wallet Key

   Applicable devices:

   - iOS System:
     a. Mobile UWB & NFC Key: iPhone 11 and later models, and the latest iOS system version.
     b. Mobile Bluetooth & NFC Key: iPhone SE 2nd/3rd generation or iPhone 16e/17e and later models, and the latest iOS version.

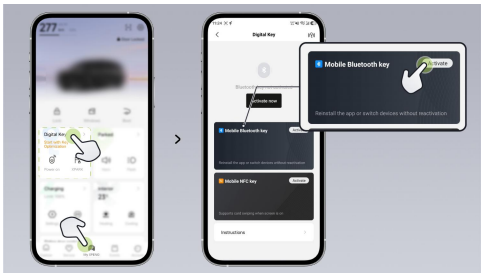
Tips

- Different models have hardware differences. If the device supports UWB, the

UWB positioning capability will be used preferentially.

- iPhone 11 and later models are equipped with UWB hardware and support UWB key-related functions; iPhone SE series phones do not support UWB functions.
- Please use models launched after 2017, requiring Android 13 and iOS 18.0 or later operating systems.

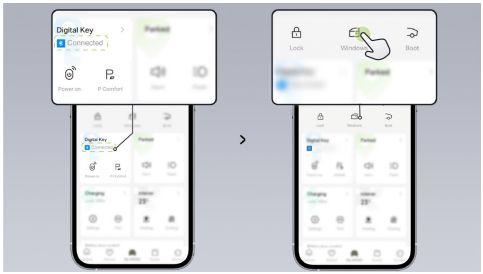
Phone Bluetooth Key



In the XPENG App “**Digital Key**”Tap Bluetooth Key in “**Activate**”Press the button and follow the prompts in the XPENG Motors App to create a mobile Bluetooth key.

Bluetooth Key Lock/Unlock

Bluetooth Key: Supports multiple lock/unlock operation methods.



- **Manual Unlocking:**After the mobile phone is successfully paired with the vehicle via Bluetooth, open the XPENG APP to lock/

unlock, raise/lower the window, open the trunk, etc.

- **Door Handle Unlocking/Locking:**In the XPENG Motors App “**Digital Key Management**”Open in middle “**Door Handle Unlocking and Locking**”After switching on and the mobile phone and vehicle bluetooth connection has been established, press the microswitch on the outer door handle to unlock/lock and unlock the trunk.
- **Automatic Unlock:**In the XPENG App “**Digital Key Management**”Open in China “**Automatic Unlock**”After the switch is turned on and the phone has established a bluetooth connection with the vehicle, carry the phone close to the vehicle to automatically unlock it.
- **Auto Lock:**In the XPENG App “**Digital Key Management**”Open in the middle “**Automatic Locking**”After the switch is on and the phone and the vehicle bluetooth are connected, carry the phone away from the vehicle, and it will lock automatically.

Tips

After reactivating the Bluetooth key, reinstalling the XPENG App, or logging in to the XPENG App on a new phone, you must reset Automatic Locking/Unlocking.

Tips

After upgrading the XPENG App to the latest version, the digital key supports combined settings for multiple locking and unlocking methods such as "Automatic Unlock," "Automatic Lock," and "Door Handle Lock/Unlock."

caution

After unlocking, do not close the XPENG App. Keep the XPENG App running in the background so that the relative position between the mobile phone and the vehicle can be determined, thereby enabling automatic lock and unlock. To ensure normal use of the function, be sure to enable the following permissions for the XPENG App:

Android phone

1. Bluetooth Permission
2. Auto-Start Permission
3. Background Running Permission

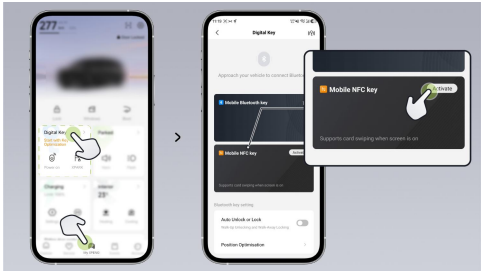
iOS system phone

1. Location permission must be set to Always Allow
2. Background App Refresh
3. Location Services (Phone Settings > Privacy > Location Services)

Phone NFC Key

Enable Phone NFC Key

1. Before activating the key, please ensure that it has been enabled in the phone system. “**NFC**”Function.

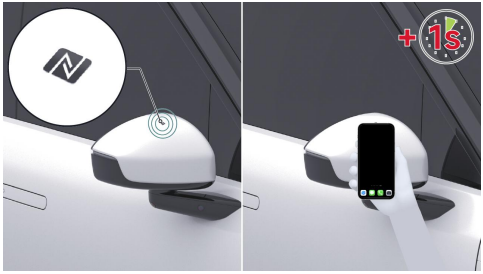


2. In the XPENG App “**Digital Key**”Tap the NFC key in the center “**Activate**”After pressing the button, follow the prompts in the XPENG App to create the phone NFC key.
3. After activating the phone NFC key, to ensure the card-tapping experience, set the phone's default payment app to XPENG App (path: Settings → search for "Default wallet", "Contactless payment" app, or "Select card app" → select "XPENG"). If the phone's default payment app is not set to XPENG App, you need to manually select the default payment app as XPENG App before each card tap.

Tips

Please use a phone model released in or after 2017, with Android 13.0 or above, and equipped with NFC hardware.

Use the phone NFC key



Unlock: When the vehicle is locked, after lighting up the phone screen, hold the phone close to the NFC key sensing area on the driver-side exterior rearview mirror for about 1 second to unlock all doors.

Lock: When the vehicle is unlocked and all doors (including the front hood and trunk) are closed, light up the phone screen, then place the phone near the NFC key sensing area on the driver-side exterior rearview mirror for about 1 second to lock all doors.

Start the vehicle:

- Within 30 seconds after unlocking the vehicle, get in, depress the brake pedal, and shift gears to start the vehicle.
- If more than 30 seconds have passed after unlocking the vehicle, or the central control screen displays the prompt "Detect NFC Key", place the phone on the wireless charging panel with the NFC mark inside the vehicle. Only after key authentication is completed can you depress the brake pedal and shift gears to start the vehicle.

Tips

- When unlocking with an Xpeng Auto key, the Xpeng Auto default payment app needs to

be set to the Xpeng Auto app, otherwise NFC will not work properly.

- When unlocking/starting the vehicle using the NFC key, the phone screen will need to be unlocked. The phone may be turned off or the screen will not work properly, which may result in the NFC key not being used.
- Keep the back of your phone close to the NFC sensing area as much as possible, depending on the back of your phone.

Phone Wallet Key (iOS)

Activate the Wallet Key via the XPENG App

1. Initial Key Activation
   a. In the XPENG App, press in sequence "**XPENG→Digital Key→Mobile Phone Bluetooth Key Card→Activate**"Follow the prompts on the phone to activate the Bluetooth key.
   b. After activating the Bluetooth key, a prompt will appear to upgrade to "Phone UWB & NFC Key or Phone Bluetooth & NFC Key". Tap "Go to Upgrade" to jump to Apple Wallet. Please move inside the vehicle, then add the car key on the "Wallet" screen and tap "Continue". After waiting for the phone and vehicle to complete pairing, tap "Continue" on the "Use Car Key" screen, and then you can use the newly added car key in Apple Wallet. If you are wearing an Apple Watch, the system will prompt you to enable the watch key simultaneously.
   c. After successfully using Add New Car Key in Apple Wallet, return to the XPENG App. "Phone UWB & NFC Key or Phone Bluetooth & NFC Key" will be automatically bound to your XPENG Account. After unlocking with this phone key, the central display will automatically log in to your XPENG Account, allowing one-tap switching to your vehicle usage preferences.
2. Non-initial Key Activation

a. If, when you first activate the Bluetooth key in the XPENG App, you did not activate the “phone UWB&NFC key or phone Bluetooth&NFC key”, you can later enter the XPENG App “**XPENG→Digital Key→Mobile Phone Bluetooth Key Card→Activate**”, upgrade the key according to the mobile phone.

b. After tapping "Activate", you will be redirected to Apple Wallet. Please move to inside the vehicle, then after adding the car key to the "Wallet" screen, tap "Continue". Wait until the phone and the vehicle complete pairing, then on the "Use Car Key" screen, tap "Continue", and you will be able to use the newly added car key in Apple Wallet. If you are wearing an Apple Watch, the system will prompt you to synchronize and enable the watch key.

c. After successfully adding a new car key for use in Apple Wallet, return to the XPENG App. “Phone UWB&NFC Key or Phone Bluetooth&NFC Key” will be automatically bound to your XPENG Account. After unlocking with this phone key, the central display will automatically log in to your XPENG Account, allowing one-tap switching to your vehicle usage preferences.

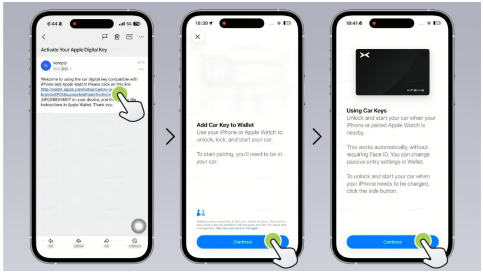
i Tips

- For vehicle models adapted to Google GAS, automatic login to the center display after unlocking is not supported; vehicle models not involving Google GAS integration still support the linked login capability upon unlocking.
- Keep the phone inside the vehicle while adding the car key to the “Wallet” app.

Activate the wallet key via the email link

Call the Customer Service Center using the owner's phone to activate the Wallet key. The owner's phone will receive a digital key email. Tap the link in the email to go to Apple Wallet. When adding the car key to “**Wallet**”Tap on the screen.

"**Continue**", wait until the phone and the vehicle complete pairing, then in "**Using the Vehicle Key**"Tap the screen interface "**Continue**", you can use the newly added car key in Apple Wallet. If you are wearing an Apple Watch, the system will prompt you to enable the watch key sync.



Tips

- You can find the customer service center phone number on the local official website.
- The email link is sent by default to the email address reserved by the vehicle owner at the time of purchase.
- Add the vehicle key to "**Wallet**"During use, please keep the mobile phone inside the vehicle.

Share Wallet Key (IOS)

After the vehicle owner has activated the "Mobile Phone UWB&NFC Key", you can share your digital key with relatives and friends in the following ways.

- Share your wallet key via the XPENG App.
- Share your wallet key via Apple Wallet.

Tips

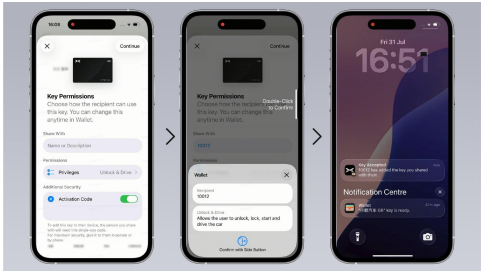
Only mobile phones of the same brand are supported for use (iPhone users can only share keys with iPhone users). iPhone users can share via the XPENG App and the Apple Wallet app.

Share your wallet key via the XPENG App

1. In the XPENG App, tap in sequence “**XPENG→“Settings” in the upper right corner→Vehicle Authorization→Enter the authorized person's email address→Upgrade Mobile Phone UWB & NFC Key**”。
2. The authorized person receives the link to the shared wallet key.
3. After the authorized person activates the key, the vehicle owner will receive a notification that the addition was successful.

Share your wallet key via Apple Wallet

1. In the XPENG APP, press in sequence “**XPENG→Digital Key→Mobile Phone UWB & NFC Key or Mobile Phone Bluetooth & NFC Key→Management**”Go to Apple Wallet or open Apple Wallet.
2. In Apple Wallet, tap in sequence “**Key Card→Tap the upper right corner →Select “AirDrop”**”Wait until a shareable device is found, then tap “**User Name**”。
3. Select “**Permissions→Select to enable or disable "Activation Code"→Tap "Continue" in the upper right corner.→Confirm by pressing the side button twice**”, wait for the shared device to complete activation according to the prompts on the phone.



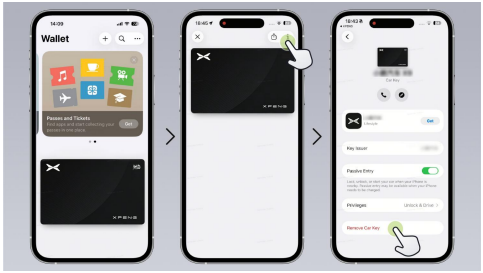
4. The shared device receives the “AirDrop” prompt, then tap in sequence “**Accept→Enter "activation code"→Add Vehicle Key**”After the vehicle key has been added, on the “**Using the Vehicle Key**”Interface, tap “**Continue**”Tap Go to Apple Wallet to use.

Tips

Due to updates to the smartphone system application, the actual operating procedure may change. Please refer to the prompts in the actual mobile application.

Delete My Wallet Key

1. In the XPENG App, press in sequence "**XPENG→Digital Key→Phone UWB & NFC Key or Phone Bluetooth & NFC Key→Management**"Go to Apple Wallet or open Apple Wallet.
2. In Apple Wallet, press in sequence "**Key Card→Tap ⓘ →Remove the vehicle key**"。



Tips

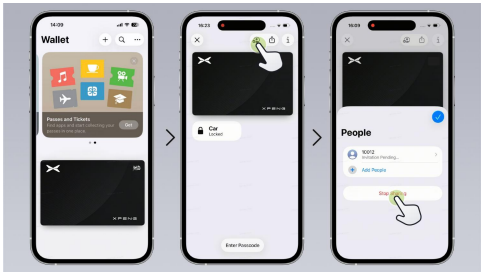
- Due to updates to the smartphone system application, the actual operating procedure may change. Please refer to the prompts in the actual mobile application.
- If you need to register the owner key again, register again by following the Enable Wallet Key (IOS) procedure.

Delete keys shared with friends and family

1. In the XPENG App, press in sequence "**XPENG→Digital Key→Phone UWB & NFC**

Key or Phone Bluetooth & NFC Key→Management”Go to Apple Wallet or open Apple Wallet.

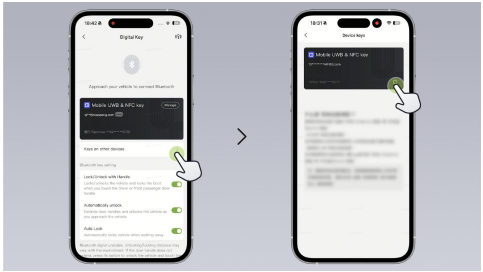
2. In Apple Wallet, press in sequence “**Key Card→Upper right corner →Select "Shared Person Name"→Stop Sharing**”。



Tips

- With updates to the smartphone system application, the actual operating procedure may change. Please refer to the prompts in the actual mobile application.
- After the iPhone phone shares the key and the owner's key is deleted, the shared keys that have already been activated can continue to be used, and the shared keys that have not been activated cannot be activated.

Delete Other Device Keys



- **Owner**In the XPENG App, press in sequence “**XPENG→Digital Key→Other Device Keys**”, you can view or delete all of that vehicle's “**Phone UWB & NFC Key or Phone Bluetooth & NFC Key**”。

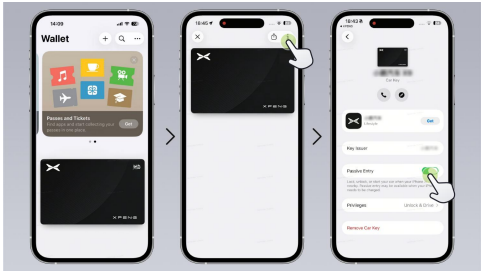
- **Authorized Person**In the XPENG App, press in sequence "**XPENG→Digital Key→Other Device Key**", you can view or delete those bound to the current XPENG Account "**Phone UWB & NFC Key or Phone Bluetooth & NFC Key**"。

Use the wallet key to unlock/lock or start the vehicle

As long as you carry an iPhone with Ultra Wideband wireless communication technology (UWB), you can lock and unlock the vehicle and start the vehicle without opening the XPENG App.

Wallet Key Comfort Entry

1. Open Apple Wallet, and in Apple Wallet, press in sequence "**Key Card→Tap the upper right corner** ⓘ **→Comfort Entry**"On/Off.



2. Turn on Bluetooth and NFC on your phone.
3. Enable core location services:
   a. Enter phone "**Settings→Privacy and Security→Location Service**", enable location services.
   b. Swipe to the bottom and tap "**System Services→Network and Wireless or Network and Wireless (High Frequency)**", enable network and wireless functions.
4. When this function is enabled and the mobile phone is successfully paired with the vehicle via Bluetooth, carrying the mobile phone

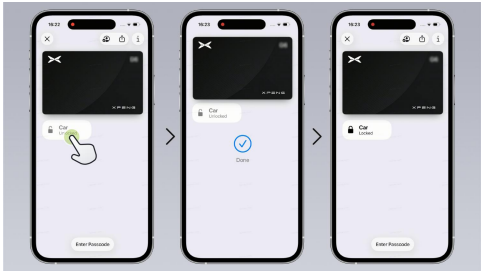
near the vehicle will automatically unlock the doors, and after leaving the vehicle, they will automatically lock.

Tips

As the mobile wallet app is updated, changes may occur. Please refer to the actual steps in the mobile wallet app.

Wallet Key Quick Vehicle Controls

After the phone is successfully paired with the vehicle via Bluetooth, tap in Apple Wallet in sequence "**Key Card→Vehicle**", use the key Vehicle Control function to lock or unlock the doors.

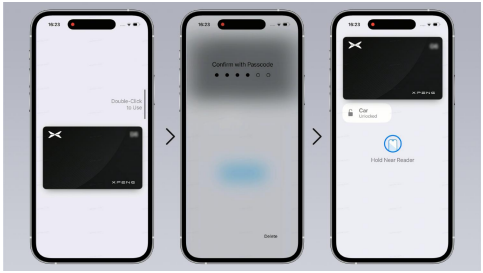


Tips

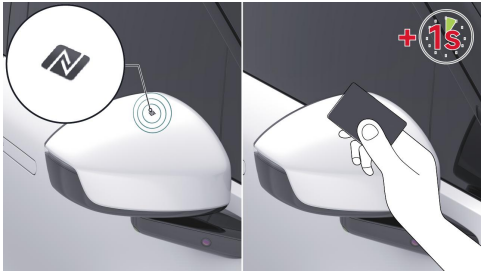
As the mobile wallet app is updated, changes may occur. Please refer to the actual steps in the mobile wallet app.

Wallet Key NFC Function

1. In Apple Wallet, tap in sequence "**Key Card→Press twice to start using→Enter password**"Enable the NFC function.



2. Hold the phone within 2 cm of the NFC detection area on the driver's side Side Mirrors for more than 1 second to unlock and lock the vehicle.



3. After holding the phone close to the NFC recognition area on the in-vehicle wireless charging pad to complete key authentication, depress the brake pedal and shift gears to start the vehicle.

Usage Precautions

1. **Bluetooth Unlock/Lock Fault Handling**
   - Bluetooth signals are easily blocked by the human body or interfered with by radio waves in complex environments. If the XPENG App displays that Bluetooth is not connected when you approach the

vehicle, go to the phone system settings and manually restart Bluetooth (turn it off and then on again).

Tips

- Please do not habitually completely close the XPENG App by “swiping up” it from the background during daily use. Just let it quietly protect you in the background.
- If the key is reactivated, the App is reinstalled, or you log in on a different phone, you need to set up the "Automatic Lock/Unlock" function again.

2. **Handling Methods When the Phone Powers Off Due to Low Battery or Shifting Is Not Possible**

   - When the phone powers off due to a depleted battery, you can unlock/lock by holding the top of the iPhone (or Apple Watch) close to the NFC sensing area on the exterior rearview mirror on the driver's side.
   - After unlocking the vehicle, you can start the vehicle within 30 seconds. If more than 30 seconds have passed since unlocking, place the phone on the wireless charging panel inside the vehicle marked with the NFC symbol. After key verification is completed, press the brake pedal again to start normally and shift into gear.

Deregister the Digital Car Key

On the central control screen “ →**Settings→General→Safety and Privacy**”Interface, tap “**Delete Digital Car Key**”, click in the pop-up prompt window “**Confirm Send**”A verification code will be sent by email to the owner's email address. After the entered verification code passes verification, the digital vehicle keys of all users will be deactivated.

Tips

After the digital car key is deregistered, all authorized users must reactivate the digital car key. Please use with caution.

Frequently Asked Questions

1. What situations (including but not limited to) will cause the Bluetooth key automatic lock/unlock function to fail?
   - When the phone has low battery and is in Low Power Mode.
   - Bluetooth is not enabled on the phone.
   - The phone system closed the XPENG Motors App.
   - Bluetooth signal is unstable and disconnects unexpectedly.
   - The Bluetooth signal is blocked by obstacles (such as a backpack, the body, walls, etc.), causing abnormal distance measurement.
   - After the phone restarts or the system is updated, the XPENG Motors App is not opened.
   - When the doors, front hood, and trunk are not fully closed, leaving the vehicle will cause the Bluetooth connection to disconnect.
2. What situations (including but not limited to) will cause the phone NFC key lock/unlock function to fail?
   - When the phone has low battery or is in Low Power Mode.
   - The phone's NFC function is not enabled.
   - The phone's default payment application is not set to the XPENG Motors App.
3. What situations (including but not limited to) will cause wallet key lock/unlock failure?
   - When the phone battery is low and Low Power Mode is enabled.
   - Bluetooth and NFC are not enabled on the phone.
   - The Bluetooth signal is unstable and disconnects unexpectedly.
   - The Bluetooth signal is blocked by obstacles (such as a backpack, the body,

walls, etc.), causing abnormal distance measurement.

- The phone's default payment application is not set to the XPENG Motors App.

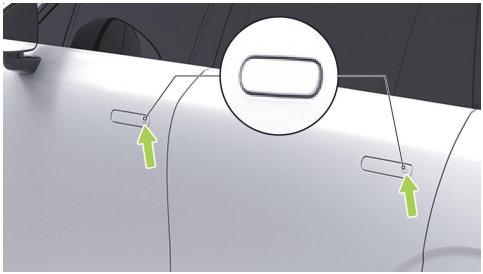
i Tips

If the mobile phone Bluetooth key cannot unlock or lock the vehicle, first restart the XPENG Motors App. If the problem still cannot be resolved, please in "**XPENG→Digital Key→Key Inspection**"On the interface, follow the guidance to resolve the connection issue.

Door (Non-Powered Door)*

Use the exterior door handle to open.

Door Handle Micro Switch



Carry a valid smart remote key*, mobile phone Bluetooth key, or mobile phone wallet key, and press the door handle microswitch to unlock or lock the vehicle.

- **Unlock the vehicle:**When the vehicle is in the locked state, press the microswitch on the door handle. At this time, the vehicle provides

an unlocking feedback prompt, indicating that unlocking is successful.

- **Locking the vehicle:**When the vehicle is in the unlocked state and all doors (including the front hood and trunk) are closed, press the door handle microswitch. At this time, the vehicle provides lock feedback, indicating that locking is successful.

i Tips

With a valid NFC key present, the vehicle cannot be unlocked or locked by pressing the slight switch on the door handle.

Open the Door from Outside



When the vehicle is unlocked, the exterior door handles automatically extend, and the doors can be opened by pulling the exterior door handles.

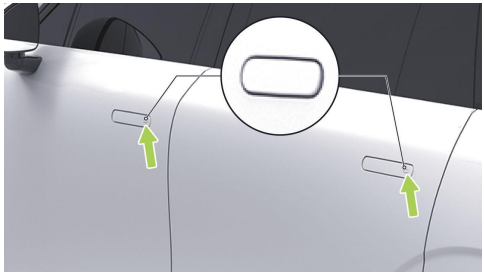
i Tips

When any door, the hood, or the trunk is opened, the center display and the head-up display (HUD) show 'The vehicle door is not closed.'

Automatic Retraction of Door Handles

If any of the following conditions occurs, the door handle will automatically retract:

- Retract on locking: When the vehicle door is locked, the door handle will automatically retract.
- Retract on gear shift: when shifting from P gear to N/R/D Gear, the door handle will automatically retract.
- Overspeed retraction: When the vehicle speed exceeds 3 km/h, the door handle will automatically retract.
- Timeout retraction: After the doors (including the trunk) and the front compartment lid are closed, if the above retraction operation is not performed within 120 seconds, the door handles will retract automatically.



After the exterior handle retracts, press the door handle microswitch to make the exterior handle pop out again.

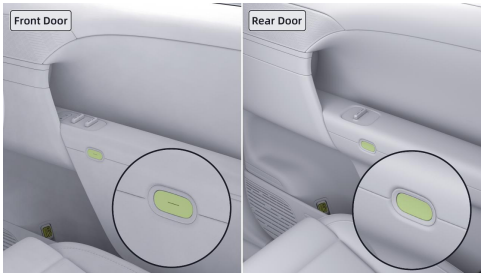
warning

Be sure to use caution when using the door handle to prevent fingers, jewelry, acrylic nails, etc. from being caught by the door or the door handle mechanism. Otherwise, damage to items or personal injury may occur.

Tips

- When using the automatic parking feature, the flush door handle remains deployed, pulling the door handle suspends the automatic parking feature.
- Control the door handle fold/show more than 8 times within 1 minute, will trigger the anti-play mode, the door handle no longer moves, after 20 seconds the function will resume.

Open Using the In-Vehicle Button



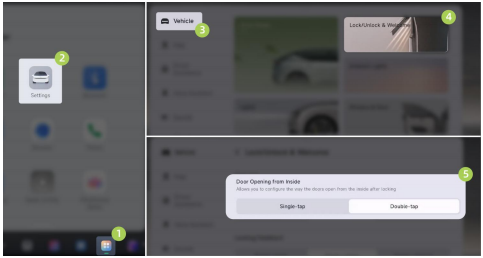
The front row doors and rear doors each have an interior door opening button at the door armrest.

You can set the interior door opening method on the center control screen to prevent the door from opening accidentally when the vehicle is locked due to unintentionally touching the interior door opening button.

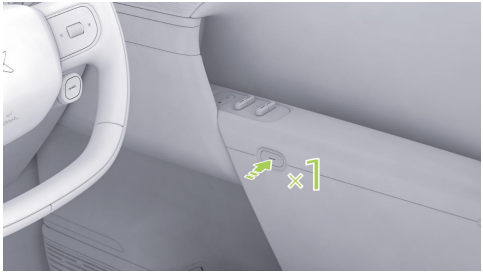
Tips

When any door, the hood, or the trunk is opened, the center display and the head-up display (HUD) show 'The vehicle door is not closed.'

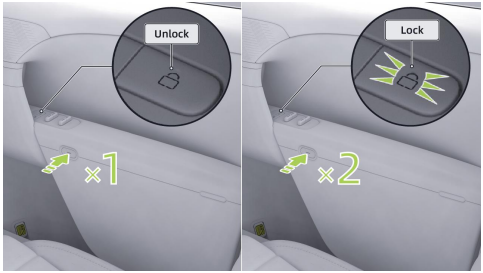
Set Interior Door Opening Method



On the central control screen “ →**Settings**→**vehicle**→**Unlocking and Welcome**”Interface, where the in-vehicle door opening method can be set to “**Tap to open the door**”/ “**Double-press to open door**”。



- Press to Open Door: In the unlocked/locked state, press the interior door open button once and push outward at the same time to open the door.



- Double-open door: When unlocked, press the interior door opening button once and push outward at the same time to open the door. When locked, press the interior door opening button twice consecutively and push outward at the same time to open the door.

i Tips

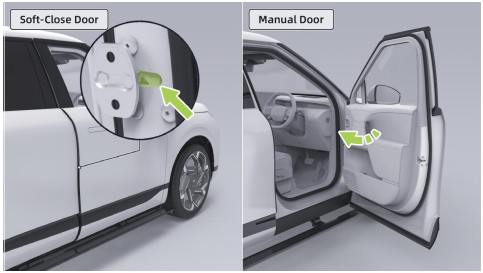
- When the vehicle speed exceeds 3 km/h, the interior door-open button cannot be used to open the door.
- When the vehicle is unlocked and the interior door-opening method is switched from “single press to open” to “double press to open,” you must press the interior door-open button twice in succession the next time you open a door.

⚠ caution

Always check for approaching traffic from behind before opening the door. We recommend keeping Door Opening Warning enabled at all times. Open the door only after confirming that it is safe to avoid accidents that could result in personal injury or property damage.

Close the door.

On the center display screen “ →**Settings**→**vehicle**→**Doors and Windows**”Interface, tap “**Soft-Close Door**”Switch to enable/disable the power suction door function.



- When the switch is illuminated: the Soft Close Doors Lock function for all four doors is enabled. When a door is closed to the latching position, the door will be electrically pulled in until it is fully closed. During the door pull-in process, if the micro switch on the exterior door handle is pressed to reopen the door, the door pull-in action will stop.
- The switch is in the gray state: the Soft Close Doors Lock function for all four doors is turned off, and the doors need to be closed manually. Before leaving the vehicle, be sure to ensure that the doors are fully closed.



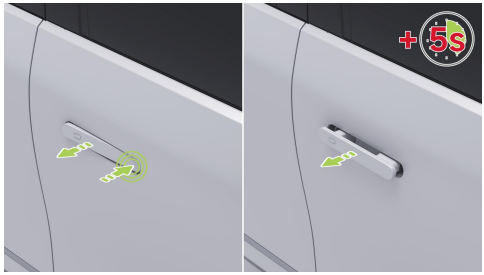
- When the switch is illuminated, if you grasp the handle inside the vehicle and close the door to the latching position, the Soft Close Doors Lock will automatically pull the door in until it is fully closed. During the door pull-in process, press the interior door open button to reopen the door, and the door pull-in action will stop.
- When the switch is in the gray state, grasp the handle inside the vehicle and pull the door inward until the door is fully closed.

caution

- When closing the doors, ensure all persons inside and outside the vehicle are in a safe position. Children must not operate the Soft Close Doors Lock to prevent pinching injuries.
- Do not place any part of your body or any object in the door gap when closing the vehicle door or during the soft-close/latching process. Do not reach into the door opening to stop the door from closing. Doing so may result in pinching injuries and may damage the door.
- If any part of your body or any object is accidentally trapped, immediately pull it free or pull the exterior door handle to open the door.

Emergency Door Opening After Power Failure

Emergency Door Opening from Outside After Power Loss



The vehicle battery has a power lock function. When the battery level is too low or under other special circumstances that cause the vehicle to be unable to unlock, the battery can be awakened in the following way:

1. Lightly press the front end of the exterior handle of the right front door so that its rear

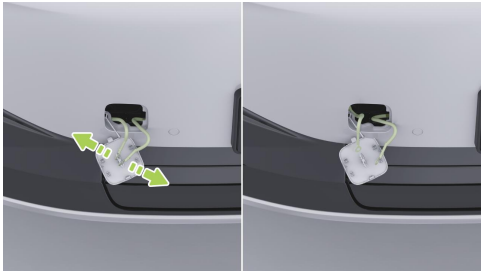
end naturally tilts upward, and use the other hand to hold the raised handle firmly;

2. Then release the pressure on the front end of the exterior door handle, and adjust the exterior handle to an appropriate angle;
3. Pull the exterior handle of the right front door and hold it for more than 5 seconds to wake up the battery;
4. Immediately use the remote key, mobile phone Bluetooth key, or NFC card key to unlock the vehicle and open any door to power on the vehicle; otherwise, the battery will enter lock power mode again.

If the battery still cannot be awakened after pulling the exterior handle of the right front door and holding it for more than 5 seconds, the left front door can be unlocked through the following jump-start operation:

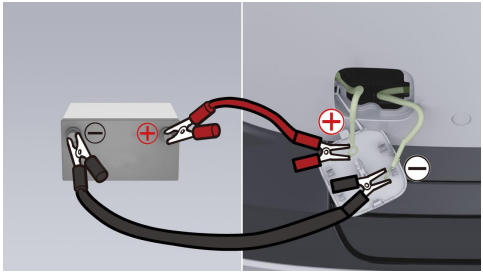


1. With the vehicle in the parked state, press the left side area of the tow hook cover to open the tow hook cover.



2. Detach the two jumper cables from the towing cover.

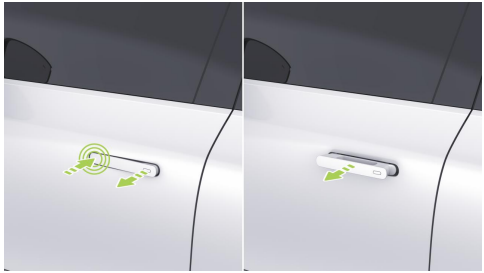
> **caution**
>
> - Always connect positive (+) to positive (+) and negative (-) to negative (-).
> - Ensure that the booster cable clamps do not contact any other metal.



3. Use a 12 V power source (such as a portable emergency power supply), place it in a position convenient for jump-starting, connect one end of the red cable to the vehicle's red positive jump-start terminal (+), and the other end to the positive terminal (+) of the auxiliary power source; connect one end of the black cable to the vehicle's black negative jump-start terminal (-), and the other end to the negative terminal (-) of the auxiliary power source.

> **caution**
>
> This jump-starting procedure is intended solely for unlocking the front left door. Never use it to charge the 12V battery or to power any other electrical equipment in the vehicle.

4. Use the remote key, mobile phone Bluetooth key, or NFC card key to unlock the vehicle.
5. When the vehicle is unlocked, the left front exterior door handle automatically extends. Pull the left front exterior door handle to open the left front door.



If the outer handle of the left front door does not pop out, lightly press the front end of the door handle so that its rear end naturally tilts upward, hold the raised handle steadily with the other hand, then release the pressure on the front end of the door handle, adjust the outer handle to an appropriate angle, and then pull the outer door handle to open the left front door.

6. Disconnect the connections of the auxiliary power supply negative terminal, this vehicle negative jumper cable, auxiliary power supply

positive terminal, and this vehicle positive jumper cable and cable in sequence, store the cable properly, and reinstall the tow hook cover.

Emergency opening of front row doors from inside the vehicle after power-off

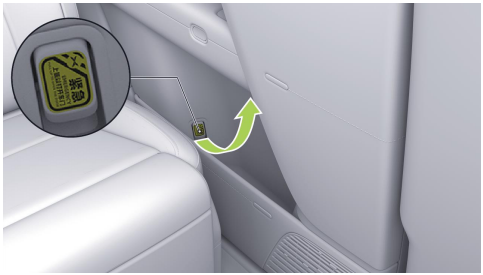


If the vehicle has no power or in other special circumstances, pull the emergency opening handle located below the front row door armrest and simultaneously push the door outward to open the front row door.

warning

Whether the vehicle is stationary or in motion, pulling the emergency opening handle once will open the door. In non-emergency situations, it is prohibited to pull the emergency opening handle while driving.

Emergency opening of the rear door from inside the vehicle after power-off



If the vehicle has no power or in other special circumstances, pull the emergency opening handle located below the rear door armrest and

simultaneously push the door outward to open the rear door.

⚠ caution

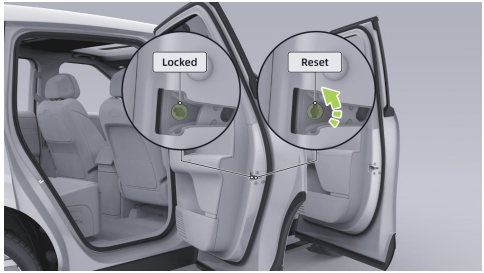
When the Left Rear Child Lock or Right Rear Child Lock is enabled, the rear door cannot be opened by pulling the emergency release handle on the rear door. Disable the Left Rear Child Lock or Right Rear Child Lock first, then pull the emergency release handle to open the door.

Emergency Switch Location Reminder

If the vehicle detects an emergency accident such as a collision causing airbag deployment or thermal runaway of the battery pack, a pop-up window will appear on the central control screen to indicate the location of the emergency handle and how to use it, so that occupants can escape.

If the assisted driving function has been activated, the system issues "**Please take over immediately.**"During the reminder, the emergency switch location reminder pop-up window may not appear on the central control screen.

Emergency Lock Switch



If the door cannot be locked due to special circumstances, use a suitable tool to turn the knob at the door lock, and push the door inward until the door is fully closed and locked.

Door (Power Door)*

Function Overview

The power doors support multiple opening/closing methods: the power doors can be opened/closed through the micro switch button on the exterior door handle, the door button, the central control screen, voice, the remote key, or the mobile App. At the same time, the driver door or front row door can be electrically closed by depressing the brake pedal, bringing you a more comfortable and convenient driving and riding experience.

Door Mode

On the center control screen " →**Settings**→**vehicle**→**Doors and Windows**"On the interface, you can set the door mode.

- Power door: After setting, the vehicle door is in electric mode.
- Soft close door: After setting, the vehicle door is in soft close mode.
- Manual Door: After setting, the door is in manual mode.

i Tips

After the door mode is set to Soft Close Doors Lock or manual door, functions such as double-pressing the key unlock/lock button to open/close the door, pressing the brake pedal to close the door, and setting the electric door opening range will be unavailable for setting.

⚠ caution

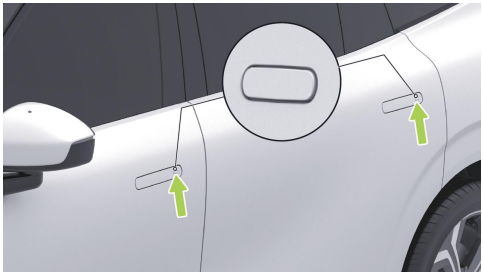
- When closing the doors, ensure all persons inside and outside the vehicle are in a safe position. Children must not operate the Soft Close Doors Lock to prevent pinching injuries.
- Do not place any part of your body or any object in the door gap when closing the vehicle door or during the soft-close/latching process. Do not reach into the door opening to stop the door from closing.

Doing so may result in pinching injuries and may damage the door.

- If any part of your body or any object is accidentally trapped, immediately pull it free or pull the exterior door handle to open the door.

Using the Exterior Door Handle to Open and Close

Door Handle Micro Switch



- **Unlock vehicle:**When the vehicle is in the locked state, carry a valid smart remote key or mobile phone Bluetooth key, and press the door handle microswitch to unlock the vehicle.
- **Open the door:**
  - When the door mode is set to power door, if the vehicle is unlocked and the door is closed, press the microswitch on the exterior door handle, and the corresponding door will open electrically.
  - After the door mode is set to soft close door or manual door, when the vehicle is unlocked and the door is closed, press the microswitch on the exterior door handle, and the corresponding door will automatically open a small distance. At this time, pull the exterior door handle to manually open the door; if the door is not opened within a certain period of time, the door will automatically close.
- **Close the door:**When the door mode is set to power door, after the door opens to the set position or the fully open position, press

the microswitch on the exterior door handle, and the door will close automatically. After the door mode is set to Soft Close Doors Lock or manual door, the door must be closed manually.

Open the door using the exterior door handle

When opening the door using the exterior door handle, only the power-assisted opening function is available; there is no power opening function, and you need to manually open the door to an angle convenient for entering the vehicle.



- When the vehicle is unlocked, the exterior door handles automatically extend, and the doors can be opened by pulling the exterior door handles.

Tips

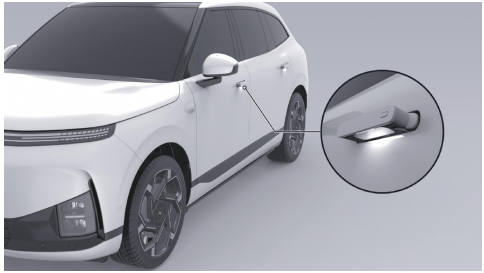
When any door, the hood, or the trunk is opened, the center display and the head-up display (HUD) show 'The vehicle door is not closed.'

caution

- When using the exterior door handle to open the door, if an obstacle is detected, the door will automatically stop; after the obstacle moves away, the door will automatically continue opening. This function is not applicable in all scenarios. In special circumstances, the door may open incorrectly, stop moving, or experience stuttering during opening. Therefore, the user must always pay attention to the surrounding environment to ensure safety.

- During the power opening process of the door, if you have identified a collision risk involving the door, you can stop the door in the following ways:
  - Manual prevention.
  - Press the microswitch on the exterior door handle.
  - Briefly press the unlock/lock button on the remote key.
  - Press the in-vehicle button briefly or tap the button on the central control screen.

Exterior Door Handle Illumination Lamp



After the exterior door handle extends, the exterior door handle illumination lamp will automatically turn on. After the exterior door handle retracts, the exterior door handle illumination lamp will automatically turn off.

Automatic Retraction of Door Handles

If any of the following conditions occurs, the door handle will automatically retract:

- Locking retraction: When the vehicle door is locked, the door handle will automatically retract.
- Retract on gear shift: when shifting from P gear to N/R/D Gear, the door handle will automatically retract.
- Overspeed retraction: When the vehicle speed exceeds 3 km/h, the door handle will automatically retract.
- Timeout retraction: After the doors (including the tailgate) and the front compartment lid are closed, if the above retraction operation is not performed within 120 seconds, the door handles will automatically retract. After the exterior handles retract due to timeout, press the door handle microswitch to pop out the exterior handles again.

warning

When using the door handle, be sure to pay attention to prevent fingers, jewelry, acrylic nails, etc. from being caught by the door or the door handle mechanism. Otherwise, damage to items or personal injury may be caused.

Tips

- When using the automatic parking feature, the flush door handle remains deployed, pulling the door handle suspends the automatic parking feature.
- Control the door handle fold/show more than 8 times within 1 minute, will trigger the anti-play mode, the door handle no longer moves, after 20 seconds the function will resume.

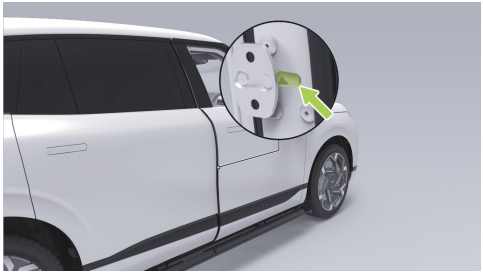
Close the door



When the door mode is set to power door, push the door inward for a certain distance, and the door will close automatically.

caution

While the door is closing, ensure that no part of your body is within the door's path of movement to prevent pinching.



When the door mode is set to soft close door, when the door is closed to the latching position, the soft close door lock will automatically latch until the door is fully closed.

When the door mode is set to manual door, push the door inward directly until the door is fully closed.

caution

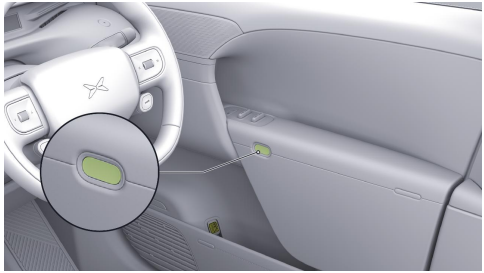
- When closing the doors, ensure all persons inside and outside the vehicle are in a safe position. Children must not operate the

Soft Close Doors Lock to prevent pinching injuries.

- Do not place any part of your body or any object in the door gap when closing the vehicle door or during the soft-close/ latching process. Do not reach into the door opening to stop the door from closing. Doing so may result in pinching injuries and may damage the door.
- If any part of your body or any object is accidentally trapped, immediately pull it free or pull the exterior door handle to open the door.

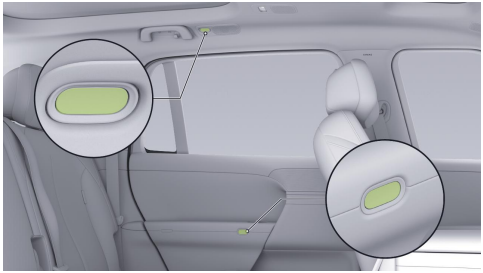
Use the in-vehicle button to open and close

Front Row Door Control Buttons



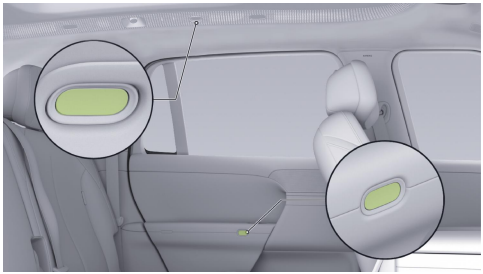
The front row door has a control button inside the vehicle, located at the door armrest (armrest door button).

Rear Door Control Button (5-Seat)



The rear doors have two control buttons inside the vehicle, located respectively beside the roof grab handle (roof button) and at the door armrest (armrest door button).

Rear Door Control Button (Six- and Seven-Seat Models)

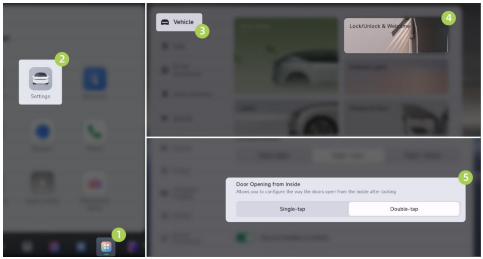


There are two control buttons for the rear door inside the vehicle, located on the headliner (headliner button) and at the door armrest (armrest door button), respectively.

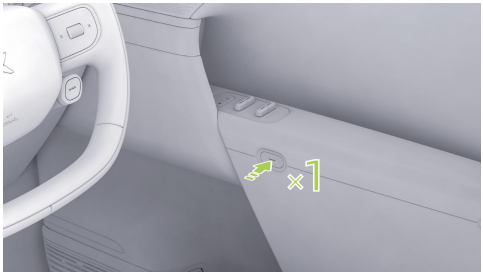
Door Opening Method

You can set the door opening method for the interior armrest door button and the roof button on the center control screen to prevent accidental door opening caused

by unintentionally touching the interior door opening button when the vehicle is locked.

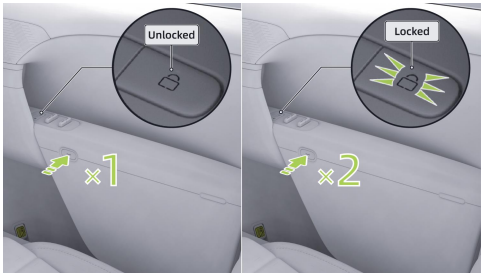


On the center control screen “ →**Settings**→**vehicle**→**Unlocking and Welcome**”Interface, where the door opening method for the in-vehicle armrest door buttons and overhead buttons can be set to “**Tap to Open Door**”/ “**Double-Press to Open Door**”。



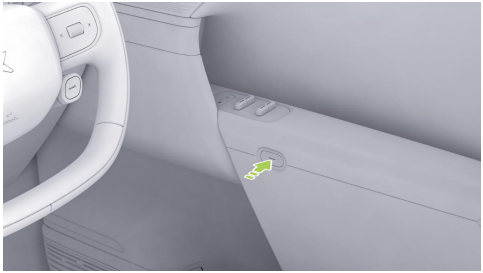
- Tap to open the door:
  - When the door mode is set to power door, with the vehicle in the unlocked/ locked state, press the armrest door button or the overhead button once, and the corresponding door will open electrically.
  - After the door mode is set to Soft Close Doors Lock or manual door, when the vehicle is in the unlocked/locked state, press the armrest door button or the overhead button once, and the door will automatically open a small distance. At this

time, you need to manually open the door to an angle convenient for getting in and out of the vehicle; if the door is not opened within a certain period of time, the door will automatically close.



- Double-Press Door Opening:
  - When the door mode is set to power door, if the vehicle is in the unlocked state, press the armrest door button or overhead button once, and the corresponding door will open electrically; if the vehicle is in the locked state, press the armrest door button or overhead button twice consecutively, and the corresponding door will open electrically.
  - After the door mode is set to Soft Close Doors Lock or manual door, when the vehicle is in the unlocked state, press the armrest door button or the overhead button once, and the door will automatically open a short distance; at this time, you need to manually open the door to an angle convenient for getting in and out of the vehicle;

    When the vehicle is in the locked state, press the armrest door button or the overhead button twice consecutively, and the door will automatically open a short distance. At this time, manually open the door to an angle convenient for entering and exiting the vehicle. In addition, if the door is not opened within a certain period of time, the door will automatically close.



- Short press to close the door: When the vehicle is stationary and the door is open, briefly press the armrest door button or the roof button, and the corresponding door will close electrically.
- Pause:
  - During the power opening movement of the door, press the armrest door button or the roof button, and the movement travel of the corresponding door will pause immediately; press the armrest door button or the roof button again, and the corresponding door will close electrically;
  - During the powered closing movement of the door, press the armrest door button or the overhead button, and the movement travel of the corresponding door will pause immediately. Press the armrest door button or the overhead button again, and the corresponding door will open electrically.

i Tips

- When the vehicle speed is greater than 3 km/h, the door cannot be opened using the door button on the grab handle or the overhead button.
- In the unlocked state, after the in-vehicle door opening method is switched from “single-press to open” to “double-press to open,” the next time the door is opened, press the armrest door button or the overhead button twice consecutively.

caution

Always check for approaching traffic from behind before opening the door. We recommend keeping Door Opening Warning enabled at all times. Open the door only after confirming that it is safe to avoid accidents that could result in personal injury or property damage.

caution

Even if the power door is equipped with an anti-collision feature, do not rely solely on it. Before opening the power door, check the surrounding area. When opening, be mindful of obstacles outside the vehicle. If obstacles are present outside the vehicle, the door's opening angle will be limited. In this case, manually open the door to an angle suitable for exiting the vehicle.

Manually Close the Door



When the door is open, grasp the handle inside the vehicle and pull the door inward until the door is fully closed.

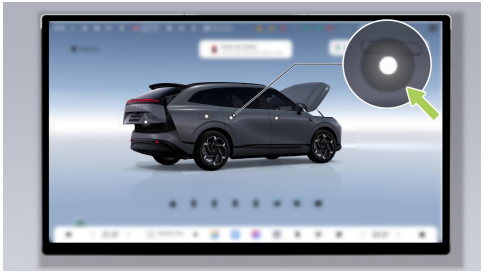
caution

While the door is closing, ensure that no part of your body is within the door's path of movement to prevent pinching.

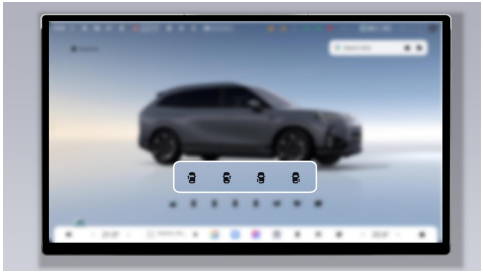
Open and Close Using the Center Display

When the manual door opening mode is off, you can open and close the power door on the central control screen in the following ways:

- On the center control screen " →**Settings**→**Vehicle**→**Window&Door**"Interface, tap respectively "**Door**"Tap front left door/front right door/left rear door/right rear door below to automatically open the corresponding door; tap again to automatically close the corresponding door.
- Tap on the center control screen. " → **Power Door** "Enter the electric door control screen to open/close the corresponding door respectively. (To learn about the custom control center, please refer to the Custom Control Center chapter).



- On the SR interface of the central control screen, rotate the 3D vehicle model, and tap the door area of the 3D vehicle model to display hotspot icons. Tap the hotspot icon at the driver electric door/passenger electric door/left rear electric door/right rear electric door, and the corresponding door will open automatically; tap again, and the corresponding door will close automatically.



- On the center control screen SR interface, tap the driver power door/passenger power door/ left rear power door/right rear power door icon to automatically open the corresponding door; tap again, and the corresponding door automatically closes.

Tips

When the manual door opening mode is enabled, the power door cannot be opened or closed on the center display. You need to manually open the door to an angle convenient for getting in and out of the vehicle.

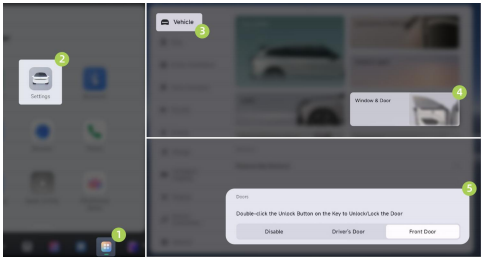
caution

- Before opening the door, be sure to observe traffic approaching from the rear. It is recommended to always enable the side door opening warning function. Open the door only after confirming safety, so as to avoid accidents, which may result in personal injury or property damage.
- Even if the power door is equipped with an anti-collision function, do not rely excessively on this function. Before opening the power door, observe the surrounding environment first; when opening the door, pay attention to obstacles outside the vehicle. If there are obstacles outside the vehicle, the door opening angle will be limited. In this case, you need to manually open the door to an angle convenient for you to get out of the vehicle.

- Even if the power door is equipped with an anti-collision function, do not rely excessively on this function. Before opening the power door, observe the surrounding environment first; when opening the door, pay attention to obstacles outside the vehicle. If there are obstacles outside the vehicle, the door opening angle will be limited. In this case, you need to manually open the door to an angle that is convenient for you to get out of the vehicle.

Using the Remote Key to Open and Close

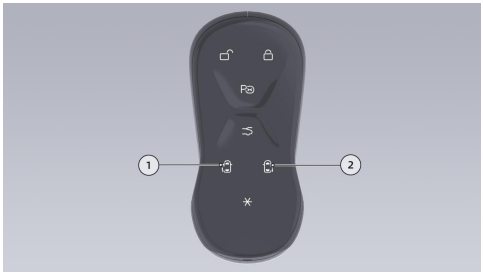
Double-press the key unlock button to open and close the doors



On the center control screen “ →**Settings→vehicle→Doors and Windows**”On the interface, you can set the function for opening and closing the doors by double-pressing the key unlock/lock button.

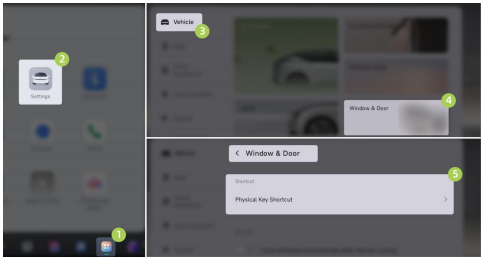
- Disabled: Turns off the function of opening and closing the doors by double-pressing the key unlock/lock button.
- driver door: Within the effective range, double-press the key unlock button to open the driver door; double-press the key lock button to close the driver door.
- front row door: Within the effective range, double-press the key unlock button to open the front row door; double-press the key lock button to close the front row door.

Double-press the key power door button to open/close the rear power door.

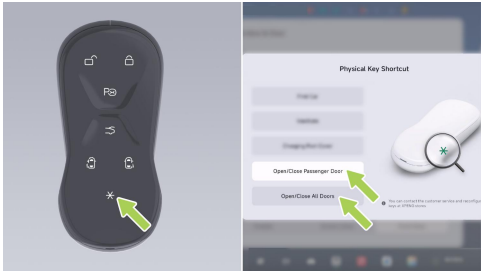


1. Rear left power door open/close button: Within the effective range, double-press this button to open/close the rear left power door, or to stop the rear left power door while it is opening/closing.
2. Rear right power door open/close button: Double-press this button within the effective range to open/close the rear right power door. Or pause the rear right power door that is opening/closing.

Double-press the physical key shortcut button to lock/unlock the doors



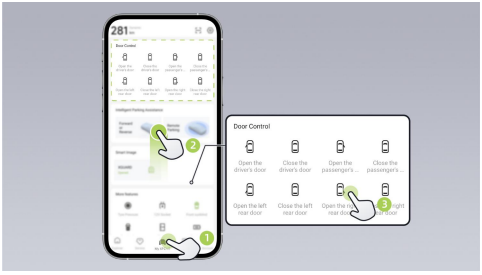
On the central control screen “ →**Settings→vehicle→Doors and Windows→Physical Key Shortcuts**”On the interface, you can set the physical key shortcut function to: “passenger door open/close” or “all doors open/close”.



- Passenger door open/close: Double-press the physical key shortcut button within the effective range to open/close the passenger door.
- Open/close all vehicle doors: Within the effective range, double-press the shortcut button on the physical key to open/close all vehicle doors.

Open and Close Using the Mobile App

When the manual door opening mode is enabled, the electric vehicle door cannot be opened in the mobile App.

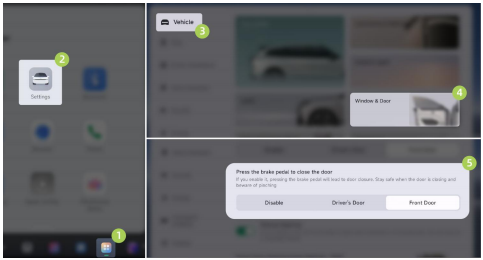


When the manual door opening mode is off, when you are close to the vehicle, the mobile phone App Bluetooth key is successfully connected, and the vehicle is in the unlocked state, in the mobile phone App "**XPENG→Door Control**"On the interface, tap driver door open/ passenger door open/left rear door open/ right rear door open respectively, and the corresponding door will open automatically; tap driver door close/passenger door close/ left rear door close/right rear door close respectively, and the corresponding door will close automatically.

i Tips

- Keep your phone's Bluetooth turned on when using the mobile app to open or close the doors.
- Before using the Mobile App to lock or unlock the doors, activate the Digital Key as prompted in the Mobile App.

Press the brake pedal and close the door



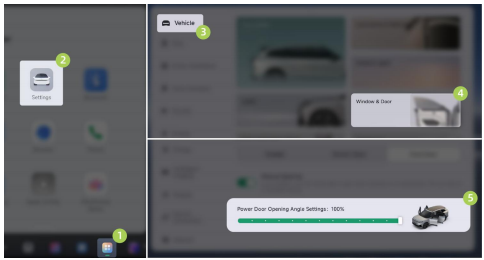
On the center control screen " →**Settings**→**vehicle**→**Doors and Windows**"On this screen, you can set the brake-pedal door-closing function.

- Disabled: Turn off the brake-pedal door-closing function.
- Driver door: After sitting in the driver seat, depress the brake pedal, and the driver door will close automatically.
- Front row door: After sitting in the driver's seat, depress the brake pedal, and the front row door will close automatically.

warning

After this function is enabled, pressing the brake pedal will close the corresponding door, and pressing the brake pedal again will stop the door from closing. Pay attention to safety when closing the door to prevent pinching injuries!

Power Door Opening Range Setting



On the center control screen "→**Settings**→**vehicle**→**Doors and Windows**"Interface, where the opening range of the front row doors can be set.

- The system default door opening range is 40%. The adjustable range is 40% to 100%. When sliding the progress bar, the value increases or decreases in increments of 5%.
- This function is used to set the automatic opening range of the power door (for example: double-press the smart key unlock button). During jog opening (for example: press and hold the smart key unlock button), the power door can open to 100%.

Door Hold Position

During the electric door movement, you can use the outer door handle microswitch or the interior button to stop the current movement and suspend the door.

i Tips

The power door will only stay open after it has been opened to a certain angle.

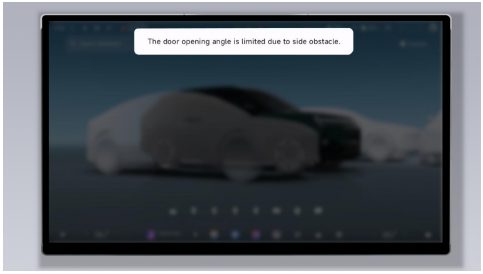
Automatic Door Closing After Hill Hold Timeout

When the vehicle is on a left side slope, right side slope, uphill, or downhill, and the door is in the hover state, the system will trigger the hover timeout and slope limit exceeded functions:

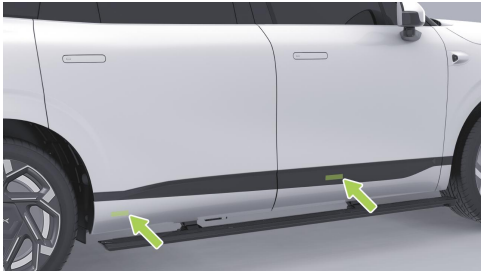
- Timeout Shutdown:
  - When the slope is less than or equal to 7°, if no door opening or closing operation is performed within 30 minutes, the central control screen will issue a door-closing countdown and door-closing reminder, and the door will automatically close;
  - When the slope is between 7° and 11°, if no door opening or closing operation is performed within 3 minutes, a door closing reminder will be issued on the central control screen, and the door will automatically close.

- Slope exceeds the limit: When the slope is greater than 11°, the central control screen will display the reminder “The current slope is too steep, and the power door cannot be opened automatically. Please try manually”. The power door opening function will be disabled. Press the door button and push outward at the same time to manually open the door to an angle convenient for exiting the vehicle.

Door Anti-Collision



During the door opening process, when the system detects an obstacle, the door will stop at a certain distance from the obstacle, and a text reminder will also be displayed on the central control screen; after the door stops, when the system detects that the obstacle has moved away from the door, the door will continue to open automatically.



The obstacle avoidance radars for the power doors are installed inside the lower trim panels of the front and rear doors.

caution

Even if a power door is equipped with obstacle detection, please ensure its path of travel is free of obstructions before it opens or closes automatically. Before opening a power door, please check the surrounding area to avoid hazards.

Precautions and Limitations of the Door Anti-Collision Function

The door is equipped with an obstacle avoidance function and can detect whether there is an object in the door opening path. In most cases, if an object is detected, the door will stop moving. However, the sensors cannot provide all-round detection in all situations, especially when the door is closing. Therefore, you must observe the movement of the door, ensure that there are no obstacles in the door movement path, and be ready at all times to take action to prevent the door from contacting objects (including people). Otherwise, vehicle damage or serious personal injury may result.

In the following scenarios, the power door obstacle avoidance radar may fail to effectively detect obstacles, may perform incorrect obstacle avoidance, or may be unable to correctly complete obstacle avoidance during power door opening. Please keep observing the surroundings and confirm that the door environment is safe and suitable:

- The door obstacle avoidance function may be limited by conditions such as malfunction or obstruction of the door obstacle avoidance millimeter-wave radar;
- When the following situations occur (including but not limited to), the door anti-collision radar may be unable to correctly identify the following obstacles (including but not limited to). In this case, please intervene manually in a timely manner:
  - When an adjacent vehicle opens its door while your vehicle door is also being opened, the radar may fail to detect it.
  - When the rear door of the vehicle is fully open, opening the front door at this time

may cause the radar to generate false alarms.

- When the obstacle is a high or low step, a multi-level step, or a curb, step, stone, etc. that is slightly higher or lower than the lower edge of the door, the radar may generate false alarms or fail to detect it.
- When the road surface has an incline, the ground is uneven, or the surface is highly reflective, the radar may generate false alarms.
- If the obstacle is irregularly shaped or made of sound-absorbing material (such as sponge), the radar may generate false alarms.
- If an obstacle is within the sensor detection blind spot range (such as the rearview mirror area, or a person or other obstacle near the vehicle's B- or C-pillar), do not open the door here.
- If the obstacle is a relatively high suspended object (such as a half-open rolling shutter door, distribution box, fire hydrant, barrier gate, turnstile, outdoor unit of the air conditioner, side mirrors of adjacent vehicles, suspended pipes, etc.), do not open the door beside it.
- If obstacles are too close to the door (such as people or other obstacles close against it or not directly facing the sensor), as well as weak targets too close to the door edge or hinge area, avoid parking the vehicle too close to such obstacles.
- Obstacles include garage square pillar corners, flower bed corners, carton corners, sparse shrubs, dead branches, inclined poles, foam, plastic bags, plastic chains between parking barriers, trucks, square walls, a stationary adult at the center position of the vehicle door, bicycles, chairs, water-filled barriers, shopping carts, stone spheres, pillars diagonally in front of the vehicle door (such as small pillars in parking sheds), trees, plastic cylindrical barrels, as well as sensor physical limitations and complex scenarios.

- When the following situations occur (including but not limited to them), the door anti-collision radar may fail to detect obstacles. Please intervene manually in a timely manner:
  - The lower door trim panel is covered with materials such as body film, trim panels with a high dielectric constant, and metal.
  - If a thick layer of ice adheres to the door surface, or snow covers the lower door trim panel, etc., it should be cleaned promptly.
  - Interference at the same frequency from other vehicles near the vehicle.
  - In rainy or snowy weather conditions.
  - The obstacle is an object moving at an excessively high speed (such as a vehicle or pedestrian).
- Do not apply vehicle wrap or adhesive products (such as tape, stickers, rubber coating, etc.) to the outer side of the front doors to block or cover the power door obstacle avoidance radar; otherwise, the detection performance of the power door obstacle avoidance radar will be affected.
- Before opening the door, ensure that there is sufficient clearance on the side and top of the door; otherwise, the door or window glass may be damaged.
- If there is snow or ice accumulated on the door, clear the snow or ice before opening the door. Otherwise, snow may enter the vehicle, and ice may hinder the opening of the door.
- Power opening and closing of the doors takes time. If it is raining outside, opening the doors may cause rainwater to flow in from the doors into the front and rear seat areas or onto occupants.
- Wash the vehicle regularly to prevent dirt or other objects from covering the sensors and affecting their detection performance.
- If the sensor is damaged, promptly contact a XPENG Motors Service Center for replacement or repair.

The above warnings, cautions, and limitations do not describe all situations that may affect the normal operation of the door obstacle avoidance function. When opening the door, always pay attention to and check the surrounding environment, and be ready at any time to take auxiliary measures to take over the door and be responsible for the door.

Anti-pinch protection

During the opening or closing process of the power door, the anti-pinch protection function is active. If resistance is detected or a foreign object is caught in the door during power opening or closing, the door will automatically stop moving or reverse for a certain distance to prevent personal injury caused by pinching.

warning

- Despite the anti-pinch protection, there is still a risk of pinching injury. Always ensure that the opening and closing area of the door is unobstructed; otherwise, in special circumstances (e.g. if the obstacle is thin or soft), interruption of the movement cannot be ensured.
- Before closing the door, check the passengers, especially the elderly and children, and ensure that there are no people or obstacles beside the door. Never place your hands or other body parts near the door hinge or in the door gap. Some areas along the edge of the door may not detect resistance and stop moving. If someone is trapped when the door is opening/closing, serious injury may result.

Anti-play protection and thermal protection

Anti-play protection

Anti-misuse protection is triggered: after the power door is opened or closed repeatedly multiple times within a short period, the central control screen will display the reminder “Power door overheating protection activated, please try again later”. The power door will enter

anti-misuse protection status. In this status, operations of the power door will not be executed.

Exit anti-play protection: Only after the anti-play protection status is released or the vehicle door is fully closed may the electric door be opened or closed.

Thermal Protection

Thermal protection triggered: Repeatedly opening or closing the power door continuously may cause the power door drive motor to overheat. To protect the power door drive motor, the central control screen will display the reminder “Power door overheating protection activated, please try again later”. The power door will enter the thermal protection state. In this state, operations on the power door will not be executed.

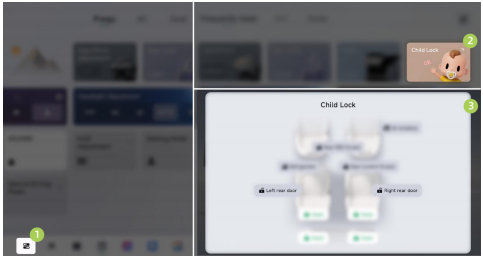
Exit thermal protection: After the power door drive motor cools down, normal operation can resume automatically.

After exiting overheat protection, it is recommended to wait for a longer period so that the power door drive motor can cool down more fully.

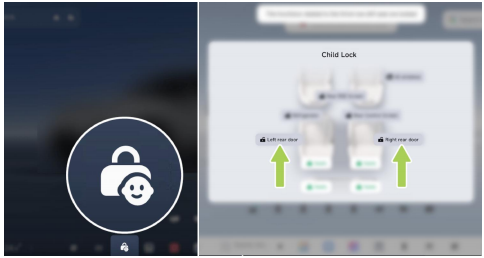
Rear Door child lock

When traveling with children, to prevent children from accidentally opening or closing the rear doors, you can enable the child lock function for the rear doors. After it is enabled, the doors can only be opened using the outer handle of the rear doors.

The rear door child lock function can be enabled or disabled in the following ways:



- Tap on the center control screen. " →**child lock**"Enter the child lock settings screen and tap "**Left Rear Door**"or "**Right Rear Door**", turn the rear door child lock function on or off.



- Customize the bottom taskbar through the center control screen, which will " "The child lock icon is added to the bottom taskbar. Tap in the bottom taskbar. " "child lock icon on "**child lock**"Interface, tap "**Left Rear Door**"or "**Right Rear Door**", enable or disable the child lock function for the rear doors.

Tips

- It is recommended to enable the child lock when children are seated in the rear seats.
- When there are children in the vehicle, to ensure safety, the window child lock

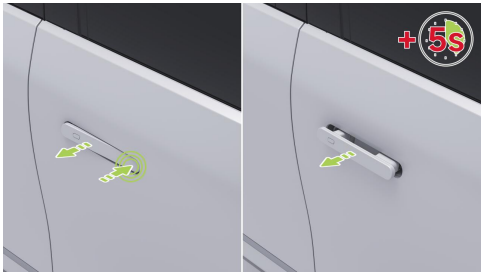
should be enabled to prevent children from operating the window and avoid pinching injury.

warning

When the child lock function of the door is enabled, the corresponding door cannot be opened from the inside. Do not leave children alone in the vehicle.

Emergency Door Opening After Power Loss

Emergency door opening from outside after power loss



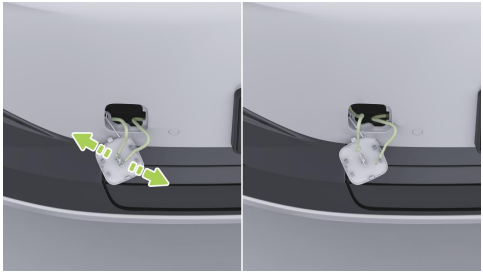
The vehicle battery has a power lock function. When the battery level is too low or under other special circumstances that cause the vehicle to be unable to unlock, the battery can be awakened in the following way:

1. Press lightly on the front end of the exterior handle of the right front door so that its rear end naturally tilts upward, and use the other hand to hold the tilted handle firmly;
2. Then release the pressure on the front end of the exterior door handle, and adjust the exterior handle to an appropriate angle;
3. Pull the exterior handle of the right front door and hold it for more than 5 seconds to wake up the battery;
4. Immediately use the remote key, mobile phone Bluetooth key, or NFC card key to unlock the vehicle and open any door to power on the vehicle; otherwise, the battery will enter lock mode again.

If pulling the exterior handle of the right front door and holding it for more than 5 seconds still cannot wake up the battery, the left front door can be unlocked through the following jump-start operation:



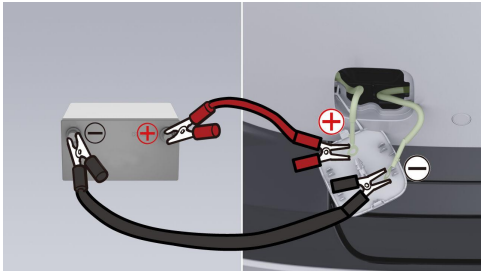
1. With the vehicle parked, press the left side area of the tow hook cover to open the tow hook cover.



2. Detach the two jumper cables from the towing cover.

caution

- Always connect positive (+) to positive (+) and negative (-) to negative (-).
- Ensure that the booster cable clamps do not contact any other metal.

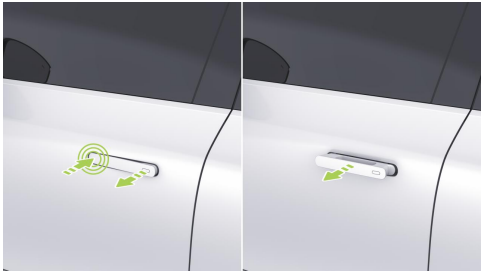


3. Use a 12 V power source (such as a portable emergency power supply), place it in a position convenient for jump-starting, connect one end of the red cable to the vehicle's red positive jump-start terminal (+), and the other end to the positive terminal (+) of the auxiliary power source; connect one end of the black cable to the vehicle's black negative jump-start terminal (-), and the other end to the negative terminal (-) of the auxiliary power source.

caution

This jump-starting procedure is intended solely for unlocking the front left door. Never use it to charge the 12V battery or to power any other electrical equipment in the vehicle.

4. Use the remote key, mobile phone Bluetooth key, or NFC card key to unlock the vehicle.
5. When the vehicle is unlocked, the exterior handle of the left front door automatically extends. Pull the exterior door handle to open the left front door.



If the exterior handle of the left front door does not pop out, lightly press the front end of the door handle so that its rear end naturally tilts upward, hold the raised handle steadily with the other hand, then release the pressure on the front end of the door handle, adjust the exterior handle to an appropriate angle, and then pull the exterior door handle to open the left front door.

6. Disconnect the auxiliary power supply negative terminal, this vehicle negative jumper cable, auxiliary power supply positive terminal, and this vehicle positive jumper cable from the cable in sequence, store the cable properly, and reinstall the tow hook cover.

Emergency power-off: open the front row door from inside the vehicle

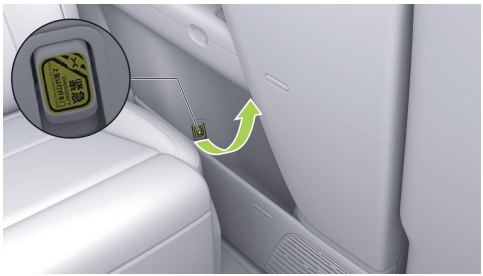


If the vehicle has no power or in other special circumstances, pull the emergency opening handle located below the front row door armrest and simultaneously push the door outward to open the front row door.

warning

Whether the vehicle is stationary or in motion, pulling the emergency opening handle once will open the door. In non-emergency situations, it is prohibited to pull the emergency opening handle while driving.

Emergency opening of the rear door from inside the vehicle after power-off



If the vehicle has no power or in other special circumstances, pull the emergency opening handle located below the rear door armrest and simultaneously push the door outward to open the rear door.

caution

When the Left Rear Child Lock or Right Rear Child Lock is enabled, the rear door cannot be opened by pulling the emergency release handle on the rear door. Disable the Left Rear Child Lock or Right Rear Child Lock first, then pull the emergency release handle to open the door.

Emergency Switch Location Reminder

If the vehicle detects an emergency accident such as a collision causing airbag deployment or thermal runaway of the battery pack, a pop-up window will appear on the central control screen to indicate the location of the emergency handle and how to use it, so that occupants can escape.

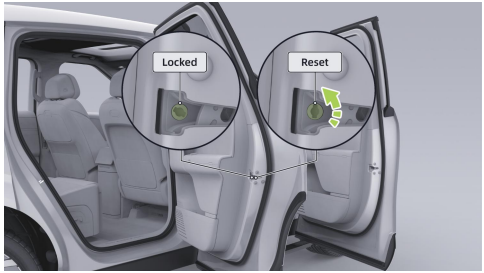
If the assisted driving function has been activated, the system issues "**Please take over immediately.**"During the reminder, the

emergency switch location reminder window may not pop up on the central control screen.

Emergency Lock Switch



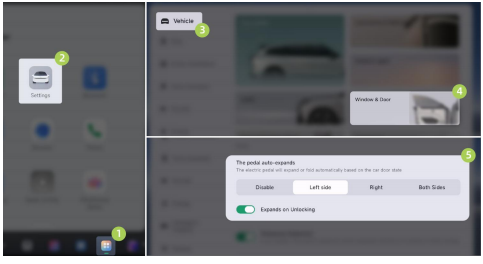
The emergency locking switch is located at the door lock. If the door cannot be locked under special circumstances, use the emergency locking switch to lock the door.



- Locking: Insert a suitable tool into the knob at the door lock. Turn the left door clockwise (the right door counterclockwise) to the limit position, and push the door inward until the door is fully closed and locked.
- Reset: After opening the door, use a suitable tool to insert into the knob at the door lock. Rotate the left door counterclockwise (the right door clockwise) to the limit position to reset the emergency lock switch.

Power Running Board*

Set the automatic deployment mode of the power pedal



On the center control screen " →**Settings**→**vehicle**→**Doors and Windows**"Interface, set the automatic deployment mode and on/off of the electric pedal "**Unlock and Automatically Extend**"Function.

- Disabled: Turns off the automatic deployment mode of the power pedal.
- Left side: The left power running board automatically deploys or retracts according to the door status or door lock status, and the right power running board remains closed.
- Right side: The right electric running board automatically extends or retracts according to the door status or door lock status, and the left electric running board remains closed.
- Both sides: the left and right power running boards automatically extend or retract according to the door status or door lock status.

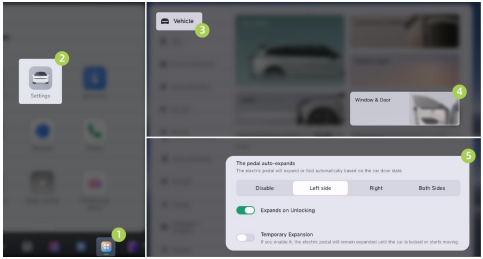
Tips

- When the power running board mode is changed from 'Left'/'Right'/'Both' to 'Disabled', if the running board(s) are deployed, they will automatically retract after the next door closure and will not deploy when the door is opened again.
- When the electric pedal's Auto Mode is set to "Left" "Right" or "Both" you can enable or disable the "Expands on Unlocking" feature.

Power Running Board Deployment

Manually Extend the Power Running Board

The power running board can be manually deployed in the following ways:



- The vehicle is in P gear, on the central control screen " →**Settings**→**vehicle**→**Doors and Windows**"Interface, On "**Temporary Expansion**"Function: the power running boards on both sides will remain deployed.

caution

Temporary Expansion is valid for one use only. After the electric pedal is temporarily expanded, the feature exits when the vehicle is in motion. The pedal retracts automatically, and Temporary Expansion is unavailable while driving.



- Enter Car Wash Mode, tap "**Power Running Board**"The icon will extend the power running boards on both sides.

Automatic Deploying Power Running Board

Set the power pedal automatic mode on the center control screen to “**Left Side**”/ “**Right side**”/ “**Both sides**”and turn on “**Unlock Automatic Expansion**”When the function is enabled, the power running board will automatically deploy under the following conditions:

- When all doors are fully closed, open a door on either side, and the corresponding side power running board will automatically deploy.
- When the vehicle is in P gear, use a valid key to unlock the vehicle, and the power running board will automatically extend.

warning

- Use the side step only after it is fully deployed. Failure to do so may result in personal injury.
- Ensure your footing is secure when using the side step. Do not allow your foot to slip into the gap between the side step and the vehicle; this could result in personal injury.

caution

Before deploying the power running board, ensure its path of travel is clear of obstacles to prevent damage to the running board.

Power Running Board Retraction

Manually Retract the Power Running Board

The power running board can be manually retracted in the following way:

- When the power running board is in the temporarily deployed state, confirm that the vehicle is in P gear, on the central control screen “ →**Settings→vehicle→Doors and Windows**”Interface, Close **“Temporary Expansion**”Function: the power running board will retract.
- When the power running board is deployed, enter Car Wash Mode, tap “**Power Running**

Board"The icon will retract the power running board.

Automatic Retractable Power Running Board

Set the power pedal automatic mode on the center display to "**Left Side**"/ "**Right Side**"/ "**Both sides**"and turn on "**Unlock Automatically Expands**"When the function is active, the power running board will automatically retract under the following conditions:

- Retract when doors close: When all doors are fully closed, the power running board will automatically retract.
- Timeout Retraction: If no door is opened within 120 seconds after the vehicle is unlocked, the power running board will automatically retract.

Enable on the center display "**Temporary Expansion**"When the function is active, the power running board will automatically retract under the following conditions:

- Retract on gear shift: When the vehicle gear is shifted from P gear to D / N / R gear, the power running board will automatically retract.
- Retract on lock: When all doors are fully closed, use a valid key to lock the vehicle, and the power running board will automatically retract.
- Overspeed retraction: When the vehicle speed exceeds 5 km/h, the power running board will automatically retract.

Keep the power running board retracted in special scenarios

If the power running board is not needed in special scenarios such as off-road driving or vehicle recovery, please turn it off. "**Temporary Expansion**"Function, while setting the electric pedal automatic mode to "**Disabled**" 。

caution

Before driving onto an uphill or downhill grade, set the suspension height to High to prevent

the power running boards from contacting the ground on steep slopes.

Anti-pinch protection

During the deployment or retraction of the power running board, the anti-pinch protection function is active. If resistance is detected or a foreign object is trapped on the power running board during deployment or retraction, it will automatically stop moving and reverse for a certain distance to prevent personal injury from pinching.

warning

- Do not use any part of your body to test the anti-pinch function.
- Despite the anti-pinch protection, there is still a risk of pinching injury. Always ensure that the movement area of the power running board is unobstructed; otherwise, in special cases (for example, if the obstacle is relatively thin or soft), interruption of the movement process cannot be ensured.

Anti-pinch initialization

If anti-pinch is triggered frequently, it may easily cause the anti-pinch protection and automatic function to fail, and it is necessary on the central control screen " →**Settings→vehicle→Doors and Windows**"Interface, set the automatic mode of the electric pedal to "**Left Side**"/ "**Right Side**"/ "**Both sides**"or turn on "**Temporary Expansion**"When using the function, please follow the prompts on the central control screen to complete the initialization of the power pedal. The power pedal will automatically start initialization. After initialization is completed, the automatic function will be restored, and the anti-pinch function will also be restored.

caution

During electric pedal initialization, do not obstruct or interfere with the pedal's movement to prevent initialization failure or incorrect positioning.

warning

During electric pedal initialization, the anti-pinch function is disabled. Keep all objects and body parts away from the electric pedal's operating range to prevent personal injury or property damage.

Precautions for Using the Power Running Board

Vehicle Lifting

warning

The power running boards cannot support the vehicle's weight. Never use them as jacking or lifting points.

When the vehicle needs to be lifted for maintenance, first deploy the power running boards before lifting. Please follow the steps below:

1. The vehicle is in P gear, on the central control screen " →**Settings**→**vehicle**→**Maintenance**"Interface, On "**Suspension Maintenance Mode**"Function.
2. On the center display screen " →**Settings**→**vehicle**→**Doors and Windows**"Interface, On "**Temporary Expansion**"Function: the power running boards on both sides will remain deployed.
3. When lifting the vehicle, check whether the lift interferes with the pedal mechanism. Replace with a suitable lift support pad to avoid force being applied to the power pedal and damaging the power pedal. Do not retract the pedal during lifting.
4. After lifting is completed, first remove the support pad and lifting arm, and close it on the central control screen. "**Temporary Expansion**"Function, then move the vehicle.

Power Running Board Cleaning

The power running board is located below the door. After a period of use, dust, gravel, and other debris can easily accumulate on

the board surface. To avoid causing functional abnormalities, please clean it regularly according to the following steps:

1. The vehicle is in P gear, on the central control screen " →**Settings→vehicle→Doors and Windows**"Interface, On "**Temporary Expansion**"Function: the power running boards on both sides will remain deployed.
2. Use a brush, water gun, or other tools to clean foreign matter (do not use a high-pressure water gun to directly spray the pedal motor connector, welcome light, or other parts), and wipe dry the moisture on the pedal surface to avoid rust caused by residual water stains.
3. Close on the central control screen "**Temporary Expansion**"Function.

warning

- Before using the power running board, ensure that there are no foreign objects on it (such as rain, snow, fine sand, etc.). Otherwise, unstable footing may cause personal injury.
- If the power running board makes an abnormal noise or after it has been bumped, promptly contact a XIAOPENG Motors Service Center for inspection to avoid abnormal function or damage to the power running board.

Front Hood

Operation

Open the Front Compartment Lid



1. Pull the front hood release handle at the lower left of the instrument panel twice consecutively. The front hood will pop up twice to complete unlocking.



2. Lift the front hood upward to open it, and the support rod will automatically hold the front hood up.

Close the front compartment lid



1. Lower the front hood until the front hood latch contacts the striker.



2. Place both hands on the front-side sloped surface of the front hood (green area), then press down twice on the left and right sides respectively to close the front hood.
3. After closing, please check whether the front compartment lid is securely locked. The center display, instrument cluster display, and AR-HUD all provide prompts for the opening and closing status of the front compartment lid.

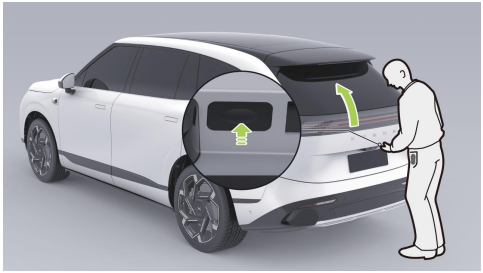
warning

- Before driving, ensure the hood is fully closed and both latches are fully locked.
- Apply pressure only to the green area shown in the illustration. Do not press the XPENG emblem area with one hand, as concentrated force may cause damage.
- Do not apply pressure to the hood's crease area to avoid bending the edges.
- Use extra caution when closing the hood to prevent fingers or other body parts from being pinched.

trunk

Exterior Trunk Switch

When the doors are unlocked, press the external switch of the trunk to open/close the trunk, or pause the trunk that is opening/closing.



When the vehicle is locked, carry the key near the trunk and press the external trunk switch to open the trunk.

Tips

When any door, the hood, or the trunk is opened, the center display and the head-up display (HUD) show 'The vehicle door is not closed.'

Tips

When the trunk is opened, the trunk illumination lamp and the position lamps at the rear bumper turn on, and the turn signals flash twice.

warning

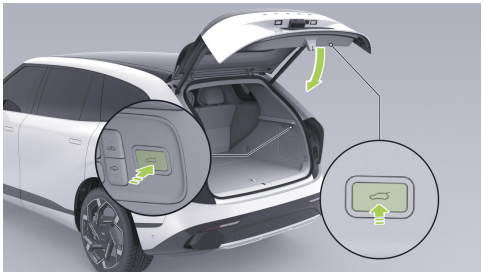
- Do not open or close the trunk when people or obstacles are within the trunk's travel path.
- Do not place any part of your body within the trunk's path of motion while it is opening or closing. Personal injury may result.
- Do not drive with the trunk lid not properly latched. It may open suddenly, causing items to fall or a crash.
- Do not allow children to play in the trunk or operate the trunk while the vehicle is in motion.
- Do not open the trunk when there is a heavy load on the trunk lid (e.g. snow or ice). Doing

so may damage the vehicle or cause an accident.

- No passengers in the trunk.

Interior Trunk Switch

There are two control buttons in the vehicle, located on the tailgate and on the control panel on the right side of the trunk, respectively.



Press the interior trunk switch to close the trunk, or to stop the trunk while it is opening or closing.

i Tips

After the trunk is closed, the trunk light turns off.

Manually pull down to close



With the vehicle powered off, pull the trunk down by hand to the closed position.

When the vehicle is not powered off, manually pulling down to close the trunk will activate the trunk follow-up function, and the vehicle will then automatically close the trunk.

caution

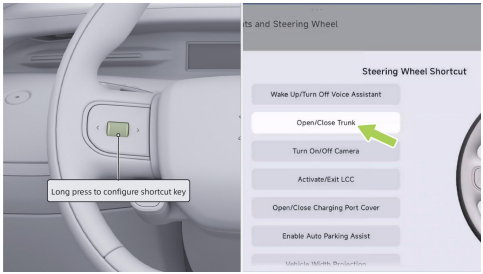
- Always use caution when opening the trunk in high winds. High winds may cause the trunk to open beyond its normal range, resulting in deformation.
- If the trunk is frozen shut or covered with ice or snow, do not force it open. Turn on the heater and wait for the interior temperature to rise before opening the trunk.
- In an emergency, if you need to manually open or close the trunk, keep the trunk moving slowly and at a constant speed. Do not apply sudden force to accelerate the trunk's opening or closing.
- Do not apply excessive force to reverse the trunk's movement during Open Trunk or Close Trunk; otherwise, personal injury or damage to the trunk may result.
- Exercise extra caution when manually closing the trunk to prevent pinch injuries.
- Do not install or affix any decorative items to the trunk lid struts.
- Do not pull the trunk sideways forcefully. Doing so may bend or deform the support struts.

Open Close the Trunk with the Remote Key



When the vehicle is in P gear, double-press the trunk button on the remote key to open/close the trunk. Or pause the trunk while it is opening/closing.

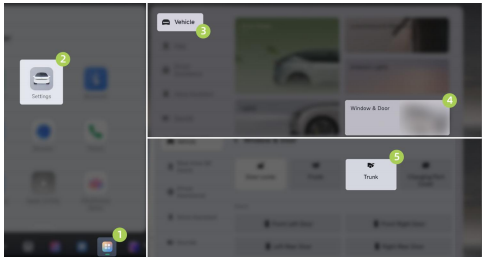
Steering Wheel Shortcut Button for Opening Closing the Trunk



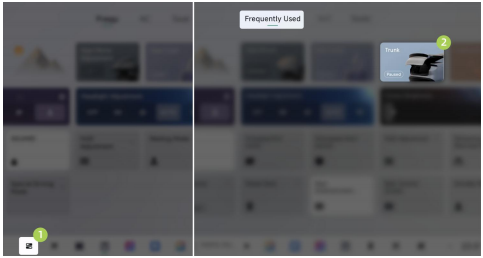
When the steering wheel shortcut button has been set to "**Open/Close the Trunk**"When enabled, you can open/close the trunk using the steering wheel shortcut button.

Open Close the Trunk via the Center Display

On the center display, the trunk can be opened/closed by any of the following methods:



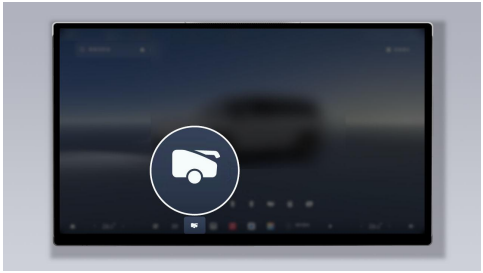
- On the center control screen " →**Settings**→**Vehicle**→**Window&Door**"Interface, tap "**Trunk**"Card: opens/closes the trunk. Tap again during movement to pause opening/closing.



- Tap on the center display. “ ”Enter the Control Center screen and tap “**Trunk**”Card: opens/closes the trunk. Tap again during movement to pause opening/closing.
- On the center display SR screen, tap the trunk icon below the 3D vehicle model, or tap the hotspot icon on the trunk area of the 3D vehicle model, to open/close the trunk.

i Tips

The hotspot icons on the 3D vehicle model are hidden by default. You need to tap the 3D vehicle model to display them.



- Tap the bottom taskbar of the center display. Trunk icon, used to open/close the trunk. Tap again during movement to pause opening/closing (for information on custom bottom taskbar, refer to the custom bottom taskbar section).

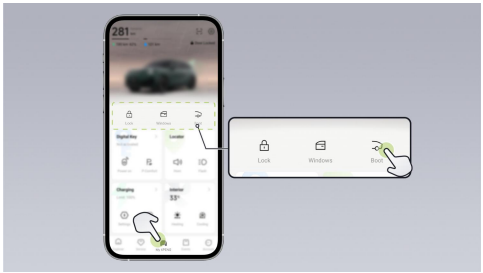
i Tips

When opening/closing the trunk, if an obstacle blocks it, the trunk will move back a certain distance.

warning

When opening/closing the trunk, ensure that there are no people or other obstacles within the opening/closing range of the trunk to prevent personal injury or vehicle damage.

Open Close the Trunk via the Mobile App



In the mobile app "**XPENG**"On the interface, the trunk can be opened/closed.

Tips

- You can also open/close the trunk via voice commands.
- When opening/closing the trunk, if there is an obstruction, the trunk will reverse by a certain distance.
- If the trunk is opened/closed frequently within a short period of time, thermal protection will be activated and the trunk opening/closing function will be temporarily disabled. You must wait for the system to cool down before it can return to normal operation.

warning

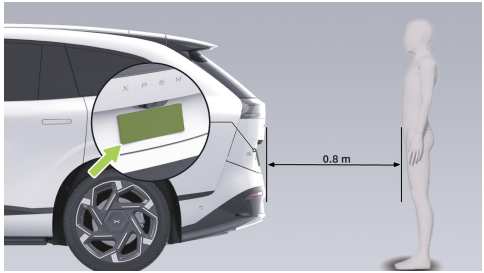
When opening/closing the boot, ensure that there are no persons or other obstructions within the open/closed boot area to prevent personal injury or vehicle damage.

Kick Sensor Tailgate Opening*

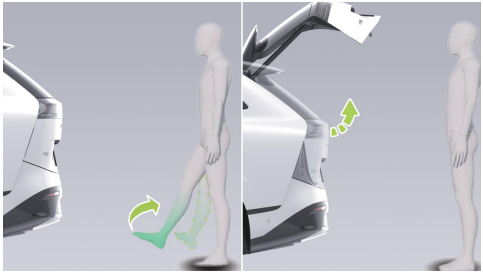
When the lighting is sufficient, the vehicle is in P gear, unlocked, and the driver's seat is unoccupied, if your hands are inconvenient to use, you can open the trunk by kick sensing.

On the central control screen "→**Settings→vehicle→Doors and Windows**"Interface for enabling/disabling the kick-sensing rear trunk opening function.

After enabling the kick sensor trunk opening function, you can open the trunk by following the steps below:



1. You need to face the rear of the vehicle, stand about 0.8 m from the trunk, directly facing the license plate and remain still for 1 second, ensure that your foot movement is within the visible range of the vehicle's rear surround-view camera, and then perform the kicking motion;



2. Lift one foot forward at a constant speed, then move it outward in a circular motion and naturally return the foot to its original position; the trunk will then open.

The following conditions may cause the function not to be activated:

- The kicking motion is incorrect, non-standard, or the kicking motion duration is too long.
- If the kicking motion is too large and the toe kicks to the area beneath the vehicle underbody, it may interfere with the system's recognition of the kicking motion.
- When wearing wide-leg pants, over-the-knee long skirts, or similar garments, the loose hem may interfere with the system's recognition of the kicking motion.



- The ambient light is too dim, or the camera is dirty/obstructed. The rear Surround View Monocular Camera is located above the rear license plate panel. Do not obstruct or cover the camera. Keep the camera clean. If there is dirt or debris, clean it promptly.
- Heavy rain and other severe weather.

If the kick-sensing trunk opening function is not activated due to the above conditions, wait a few seconds and retry using the correct kicking motion, retry after cleaning the camera, or use another method to open the trunk.

Tips

For first-time use, it is recommended to try it in an open area to become familiar with the vehicle's response sensitivity and the movement range of the trunk.

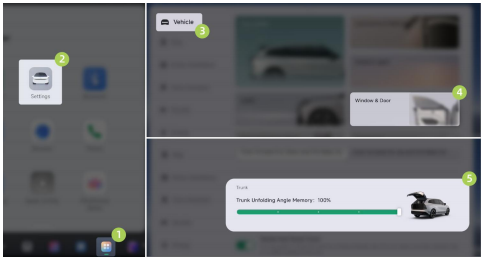
caution

- When performing a kicking motion, make sure that you are standing steadily on the ground. Otherwise, you may lose your balance, for example on icy surfaces.
- When performing the kicking motion, do not touch the bumper.
- In certain situations, the sensor-based trunk function may be unintentionally triggered, causing trunk movement. For example, when cleaning under the valid detection area or performing maintenance and repairs in the trunk area, an accidentally automatically opened trunk may injure people within the trunk movement range and cause damage to objects.
- Before performing all maintenance and repair work on the vehicle, be sure to disable the foot-sensing trunk opening function on the central control screen.
- Before each car wash, be sure to disable the kick-sensing trunk opening function on the central control screen.
- Using this function requires access to the vehicle's external camera permissions. It is triggered only in specific scenarios. The collected data is processed locally only and will not be stored or uploaded to the cloud, in order to protect your privacy and security.

Adjust the trunk opening angle

The vehicle supports two methods for adjusting the trunk opening angle: the central control screen and the switch inside the trunk.

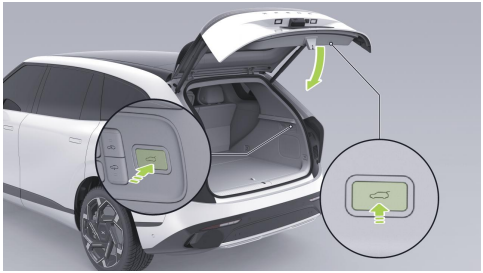
Adjusting the Trunk Opening Angle via the Center Display



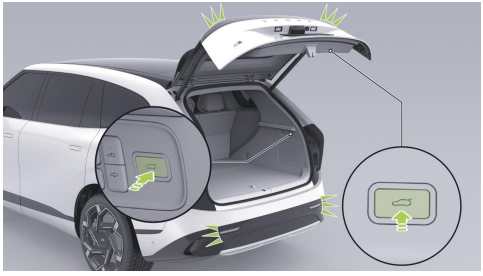
On the center display

“ →**Settings**→**vehicle**→**Doors and Windows**”Interface, adjustable “**Trunk Opening Angle Memory**”。

Adjust the opening angle via the trunk switch



1. After opening the trunk, use the internal trunk switch to lower or raise the trunk to the desired angle.



2. Press and hold the switch inside the trunk until you see the flashing-lights alert, then the trunk opening angle setting is completed.

i Tips

When the switch is pressed and held, the trunk deployment angle will be set to the lowest value if the trunk deployment angle is below the minimum allowable setting.

Anti-pinch protection

During the opening or closing process of the trunk, the Anti-pinch protection for trunk function is active. If resistance is detected or a foreign object is trapped in the trunk during the opening or closing process, it will automatically stop moving and reverse for a certain distance to prevent personal injury caused by pinching.

warning

- Do not use any part of your body to test the anti-pinch function.
- Despite anti-pinch protection, there is still a risk of pinching injury. Always ensure that the movement area of the trunk is unobstructed; otherwise, in special circumstances (for example, if the obstacle is very thin or very soft), interruption of the movement process cannot be ensured.
- The anti-pinch function may not operate before the trunk lid is about to fully close.

Trunk lamp



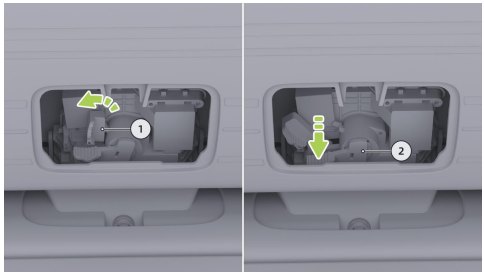
The trunk lamp is located on the left trim panel of the trunk. When the trunk is opened, the trunk lamp turns on automatically.

Emergency Opening Switch

If the trunk cannot be opened, the trunk can be opened by performing the following operations:



1. Open the trim cover on the emergency release device.



2. Move lever ① to the left and hold it, then press lever ② to unlock the trunk, and push the trunk outward to open it in an emergency.

i Tips

After emergency opening, press the trunk downward to close the trunk.

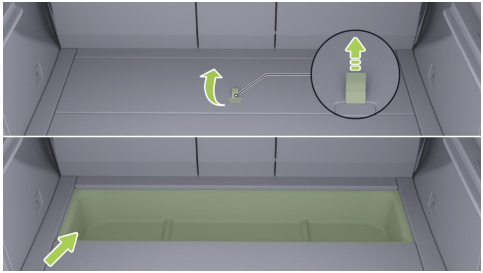
Trunk Storage (5 Seats)

Trunk Storage Space



After opening the trunk, you can place luggage and cargo in the trunk storage space.

The trunk storage space includes front storage space and rear storage space, both divided into two levels: storage space above the cover panel and storage space below the cover panel.



- Pull the strap and remove the front cover panel to load items into the lower front storage compartment.



- Pull the strap and lift the trunk rear cover panel, then place it in the retaining slot to load items into the lower rear storage compartment.

caution

- Do not store fragile, flammable, explosive, etc. in the trunk to avoid fire, explosion, or damage.
- Store liquid items with a tight seal to avoid damage to the vehicle due to fluid leaks. Clean up if leakage occurs.
- Do not drive the vehicle with an overloaded vehicle to avoid excessive braking distances due to excessive inertia, which could result in an accident.



If greater storage is required, the trunk storage space can be expanded by folding the rear seat backrest (for information on rear seat folding, please refer to "**In-Vehicle Functions→Rear Seats**"Section).



Before returning the rear seats from the folded position, ensure that the cargo cover is flat.

caution

- One-touch folding requires certain conditions to be met, such as: the vehicle is in P gear, the rear seats are unoccupied, the seats have been initialized, the rear seat positions are appropriate, and the rear seat belts are all unfastened.

Left-Side Trunk Storage Space



After opening the trunk, items (such as basketballs, soccer balls, etc.) can be loaded into the storage space on the left side.

Trunk Hook



There is a hook on the left side of the trunk. Press the upper part to pop it out when in use; retract it when not in use.

caution

Do not hang items weighing more than 3 kg to avoid damaging the hook.

Trunk Floor Latch



Lift the trunk floor tie-downs to secure loose items.



Install the cargo net hooks onto the trunk floor tie-downs to secure loose items.

caution

When not in use, be sure to return the floor latch to the stowed position to avoid injury.

Trunk Storage (6- and 7-Seat)

Trunk Storage Space



After opening the trunk, you can place luggage and cargo in the trunk storage space.

If greater storage capacity is needed, the trunk storage space can be expanded by folding the backrest of the third row seat (for information on the folding operation of the third row seat, please refer to "**In-Vehicle Functions→Three-Row Seats**"Section).

caution

- Do not store fragile, flammable, explosive, etc. in the trunk to avoid fire, explosion, or damage.
- Store liquid items with a tight seal to avoid damage to the vehicle due to fluid leaks. Clean up if leakage occurs.
- Do not drive the vehicle with an overloaded vehicle to avoid excessive braking distances due to excessive inertia, which could result in an accident.

caution

- One-touch folding requires certain conditions to be met, such as: the vehicle is in P gear, the third-row seats are unoccupied, the seats have been initialized, the second-row seat position is appropriate, and the third-row seat belts are all unfastened.
- If the second-row seat position is too far rearward and unoccupied, the second-row seat will first move forward to avoid interference, and then perform the one-touch folding action.

Trunk Hook



There is a hook on the left side of the trunk. Press the upper part to pop it out when in use; retract it when not in use.

caution

Do not hang items exceeding 3 kg to avoid damaging the hook.

Trunk Floor Latch



Lift up the trunk floor tie-down to secure loose items.

caution

When not in use, be sure to return the floor latch to the stowed position to avoid injury.

Trunk Net Hook

Before installing the trunk net pocket, expose the third row seat floor buckle by folding the third row seat (if you need to learn the third row seat folding operation, please refer to "**In-Vehicle Functions→Three-Row Seats**"Section).

Install the cargo net hooks on the third row seat floor anchors and the luggage compartment floor anchors to secure loose items.

caution

When not in use, be sure to return the floor latch to the stowed position to avoid injury.

Child Presence Detection (CPD)

Function Overview

The child presence detection function uses sensors to detect whether a child has been left in the vehicle. If the relevant conditions are met, the system will remind the driver in multiple ways and automatically turn on the vehicle Air Conditioner to help prevent the risks of suffocation and heatstroke that may occur if a child is forgotten in the vehicle for an extended period.

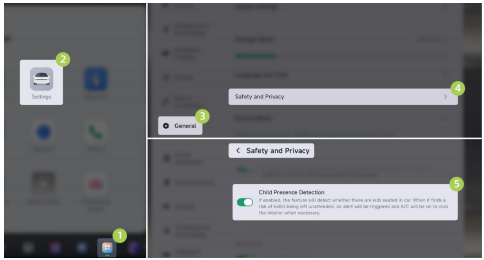
The Child Left Reminder function is activated only when all of the following conditions are met:

- Child Presence Reminder switch is turned on.
- Leave Comfort, Pet Mode, Sleep Mode, and Meditation Mode are not activated.
- The vehicle is in P gear.
- The vehicle is locked or the door status changes from “any open” to “all closed” and remains so for 480 seconds.
- There are no faults in the system components.

warning

This function cannot guarantee complete accuracy. When leaving the vehicle, carefully check the interior area, and never leave children, persons needing assistance, or pets alone in the vehicle.

Center Display Settings Items



On the center control screen “ →**Settings**→**General**→**Safety and Privacy**”On this screen, you can enable/disable the Child Presence Detection function.

The child presence reminder switch has two states: On or Off.

- Enabled by default when the vehicle leaves the factory.
- Each time it is set to Off, a pop-up window will appear on the central control screen to

inform you of the relevant risks, and you need to confirm again before this function can be turned off. It may only be turned off for 30 days. After expiration, a pop-up window will ask whether to enable this function.

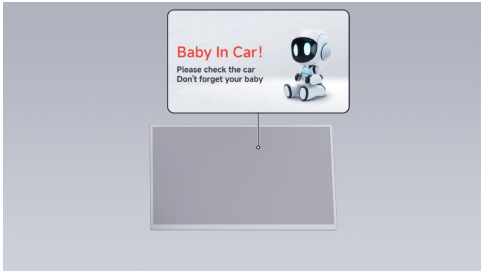
caution

When you turn off the Child Presence Reminder function, the central control screen will prompt you that the function has been turned off at the moment it is turned off and at the end of each trip.

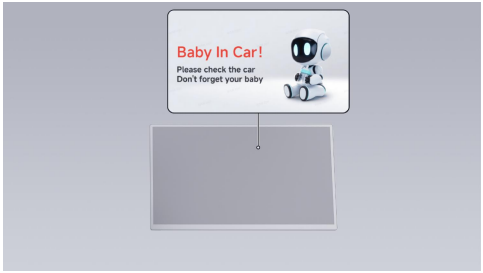
Child Presence Reminder

If the child presence reminder is activated and the system detects that a living being has been left in the vehicle:

- The vehicle will enter the initial alarm state within 15 seconds for approximately 1 minute. In this state:
  - The hazard warning lights will flash for approximately 25 seconds.
  - The system will send you a reminder via the XPENG APP.



  - The central control screen will display the "Child Presence Warning Interface"
- After the primary alarm ends, the vehicle will enter an upgraded alarm state for approximately 25 minutes. In this state:
  - The hazard warning lights will flash for approximately 25 seconds every minute.
  - The system will send you a reminder via the XPENG APP.



- The central control screen will display the “Child Presence Warning Interface”

- During the primary/escalated alarm period, if you close the doors and lock the vehicle again after canceling the alarm, or if you close the doors after canceling the alarm and keep them closed for approximately 45 seconds, the vehicle will re-enter the escalated alarm state within 15 seconds.

Child Presence Intervention

When the vehicle is in the child presence initial warning state and the cabin temperature is ≥30°C, or when it is in the escalated warning state, the system will automatically take necessary intervention measures, including:

- Automatically turn on the Air Conditioner, mode AUTO, target temperature 24°C.
- The system will send you a reminder via the XPENG APP.

caution

When the vehicle battery level is too low, the intervention will automatically exit, and a reminder will be pushed to you again via the XPENG APP.

Warnings, Limitations, and Notes

warning

- In addition to children, when there are adults, pets, or other movable objects in the vehicle, the child left-behind alarm may also be triggered.
- If the child presence alert is triggered, it cannot be turned off remotely via the

XPENG APP. You need to go to the vehicle and open the door to cancel the alert.

- This function cannot guarantee complete accuracy. When leaving the vehicle, carefully check the interior area, and never leave children, persons needing assistance, or pets alone in the vehicle.

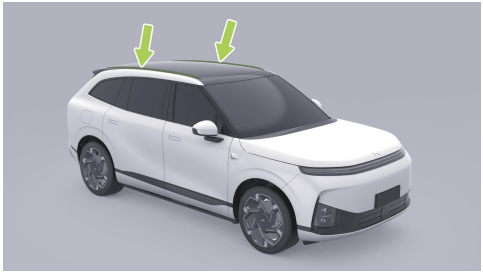
caution

In the following situations, the system may be affected or may not operate:

- The sensor area is covered by other objects.
- There are objects in the cockpit that strongly reflect electromagnetic waves, such as large metal items.
- When locking the vehicle, there is a powered toy with moving functions operating in the vehicle.
- When locking the vehicle, there are pendants or other objects swinging in the vehicle.

Roof Rack

Introduction



The luggage rack is located on both the left and right sides of the roof and can carry a maximum load of 75 kg of luggage.

Precautions for Use

- Do not exceed the maximum roof load capacity, otherwise serious vehicle damage or personal injury may result.

- When loading items onto the roof rack, they should be evenly distributed on the rack, and the items must be securely fastened; otherwise, there is a risk of the items falling off or causing an accident.
- After loading items on the roof rack, the vehicle center of gravity will be raised. Avoid high-speed driving, sudden starts, sharp turns, emergency braking, or aggressive maneuvers, otherwise improper operation may cause the vehicle to lose control or roll over, resulting in serious injury or death.
- When loading items on the roof rack, reduce vehicle speed when driving in strong crosswinds.
- Regularly check that the roof rack and its load are secure to avoid vehicle damage or personal injury caused by looseness.

Super Lock*

Function Overview

Super lock is a high-security function. After it is enabled, the doors cannot be opened using the door unlock button, the door emergency opening handle, or the exterior door handle. It effectively prevents theft by unlocking through a broken window with a hand reaching into the vehicle.

warning

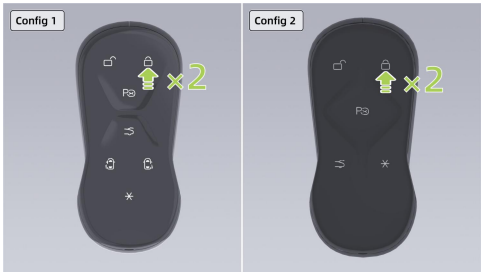
This function must be strictly prohibited from being activated when children or pets are left in the vehicle; otherwise, in an emergency (such as high temperature or sudden danger), children or pets will be unable to escape.

Tips

An adult remaining in the vehicle and capable of movement may open the trunk in an emergency if the vehicle door cannot be opened. Please refer to (“**Vehicle**

Entry and Exit→trunk→Emergency Opening Switch"Section.)

Unlocking with the remote key



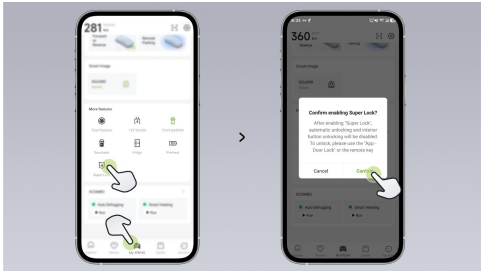
Press the lock button briefly. After the horn sounds once (if enabled) and the turn signals flash once, press the lock button briefly again. At this time, the turn signals flashing 3 times indicates that the super lock has been activated.

i Tips

The following special conditions will exit Super Lock.

- When there is a person, pet, or other living being inside the vehicle, Super Lock will be exited.
- Thermal runaway, Collision Automatic Unlocking exits Super Lock.

Enable via the mobile app



Tap in the mobile app "**XPENG→More Functions→Super Lock**"Confirm in the pop-up window and enable Super Lock.

Tips

The following special situations will exit Super Lock.

- When there is a living being such as a person or pet inside the vehicle, Super Lock will be exited.
- Thermal runaway, Collision Automatic Unlocking exits super lock.

Exit Super Lock

After unlocking the vehicle via the mobile APP/remote key/NFC card key, Super Lock is automatically deactivated.

Tips

- PE & Polling does not exit Super Lock.

Air Conditioner

Page Display

Center Control Screen front row Air Conditioner Interface



1. A/C Mode	8. Adjust the driver's temperature
2. AI-AUTO Mode	9. Air Outlet Mode/MODE
3. Turn the front row Air Conditioner switch on/off	10. Air Volume Adjustment
4. Rapid Cooling Mode	11. SYNC/Internal/External Circulation/Front Windshield Heating Defrosting/Rear Windshield Heating Defrosting
5. Rapid Heating Mode	12. Adjust passenger temperature
6. PM2.5 Purification	13. Front/Rear Air Conditioner Page Switching (with Front/Rear Air Conditioner Switch Display)
7. Front row air vent switches (four independent air vent switches in total)	14. Close Page

Rear Air Conditioner Interface on the Center Control Screen



1. Turn the rear Air Conditioner on/off	4. Adjust Rear Temperature
2. Airflow Mode / Draft-Free Airflow / AI-AUTO Mode	5. Front/Rear Air Conditioner Switching (with Front/Rear Air Conditioner Switch Display)

3. Adjust Air Volume	6. Close Page

Rear Control Screen Air Conditioner Interface



1. Turn on/off the rear Air Conditioner	4. Adjust Rear Temperature

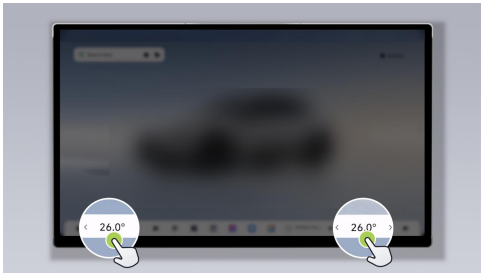
2. Airflow Mode / Draft-Free Airflow / AI-AUTO Mode	5. Front/Rear Air Conditioner Switching (with Front/Rear Air Conditioner Switch Display)
3. Adjust Air Volume	6. Close page

Enter the Air Conditioner screen

Enter the Air Conditioner interface on the central control screen

You can enter the central control screen Air Conditioner interface in any of the following ways:

- Enter the Air Conditioner interface through voice commands, for example, by saying keywords such as “open the Air Conditioner interface.”



- Tap the driver-side or passenger-side Air Conditioner widget in the bottom taskbar of the central control screen to enter the Air Conditioner screen.

Tips

- Before using the Air Conditioner component, ensure that the Air Conditioner component has been added to the bottom taskbar of the center display.

Switch the front/rear Air Conditioner interface on the central control screen

After entering the Air Conditioner interface, you can switch between the front/rear Air Conditioner interfaces by either of the following methods:



Button operation: Tap the front/rear Air Conditioner switch button on the Air Conditioner interface.

Enter the Air Conditioner interface on the rear control screen

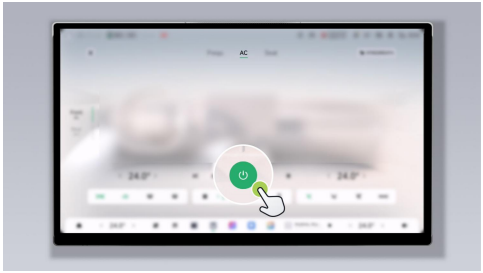
Tap the bottom taskbar on the rear control screen. " " Air Conditioner icon, enter the rear control screen Air Conditioner interface.

Turn the Air Conditioner on off

You can turn the Air Conditioner on/off via the central control screen, rear control screen, steering wheel buttons, mobile app, or voice commands.

Turn the Air Conditioner on/off via the central control screen

On the central control screen, the Air Conditioner can be turned on/off in any of the following ways:



- Tap on the front row Air Conditioner interface on the central control screen " ⏻ ", turn on/off the front row Air Conditioner.



- Tap on the rear Air Conditioner interface on the center control screen. " ⏻ ", turn the rear Air Conditioner on/off.

Turn the Air Conditioner on/off via the rear control screen

Tap on the Air Conditioner interface on the rear control screen. " ⏻ ", turn the rear Air Conditioner on/off.

i Tips

- When the vehicle is powered off, the system will automatically memorize the Air

Conditioner status. If the Air Conditioner is on before Power Off, the system will automatically restore the Air Conditioner to the on state after the vehicle is powered on again.

- When the Air Conditioner is off, adjusting the Air Conditioner airflow, temperature, etc. will cause the system to automatically turn on the Air Conditioner.
- When the Air Conditioner in the front row is off, if the rear Air Conditioner is turned on via the rear control screen, the Air Conditioner in the front row will be turned on simultaneously.

Turn off the Air Conditioner using the steering wheel buttons



When the Air Conditioner is on, set the fan speed to level 1, press the left button on the left side of the steering wheel once, and the instrument cluster will display the "Press again to turn off" pop-up. Press this button again to quickly turn off the Air Conditioner.

Turn the Air Conditioner on/off via the mobile app



Tap in the mobile app in sequence "**XPENG→Smart Air Conditioning→** ⏻ ", turn the Air Conditioner on/off.

A C button (cooling heating button)

The vehicle is equipped with an electric compressor. When the A/C button is turned on on the center display, the compressor starts working. The system performs cooling or heating based on the currently set air conditioning temperature. When the set temperature is lower than the temperature inside the vehicle, the vehicle performs cooling. When the set temperature is higher than the temperature inside the vehicle, the vehicle performs heating.

When the A/C button is turned off, the compressor stops operating. At this time, the Air Conditioner blows Natural Breeze, with no cooling or heating function.

You can turn the A/C on/off in any of the following ways:

- Turn A/C on/off by voice command.



- Tap on the Air Conditioner interface on the center control screen. “**A/C**”, turn A/C on/off.

Air Conditioner intelligent automatic mode (AI-AUTO)

When the Air Conditioner is in AI-AUTO mode, you can manually adjust the temperature value, and the system will automatically control the fan speed, inside/outside air circulation, etc. according to the set Air Conditioner temperature. For daily use, it is recommended that you select the Air Conditioner AI-AUTO mode.

You can turn the Air Conditioner AI-AUTO mode on/off via the center control screen, rear control screen, or voice command.

Enable/Disable Air Conditioner AI-AUTO Mode via the Central Control Screen

On the center control screen, you can turn the Air Conditioner automatic mode on/off in any of the following ways:



- Tap **on the front row Air Conditioner interface on the central control screen**.

"**AI-AUTO**", turn on/off the front row Air Conditioner AI-AUTO mode.



- Tap on the rear Air Conditioner interface on the center control screen. "**AI-AUTO**", turn on/off the rear Air Conditioner AI-AUTO mode.

Turn on/off the Air Conditioner AI-AUTO mode via the rear control screen

Tap on the Air Conditioner interface on the rear control screen "**AI-AUTO**", turn on/off the rear Air Conditioner AI-AUTO mode.

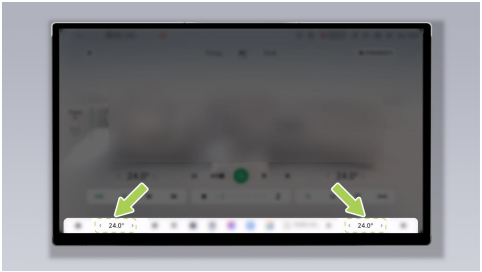
Tips

- When the air conditioner AI-AUTO mode is enabled, the A/C button and air blowing mode button will be automatically hidden; after AI-AUTO mode is turned off, these buttons will be displayed again.
- To exit AI-AUTO and restore manual control, perform any of the following operations:
  - Manually tap the AI-AUTO switch.
  - Adjust the Air Conditioner fan speed (levels 1 to 10) by voice/steering wheel.
  - Turn off A/C mode by voice.
  - Operate the front defrost/ defogger switch.

Adjust the air conditioning temperature

You can adjust the air conditioning temperature via the central control screen, rear control screen, steering wheel scroll wheel, mobile App, or voice commands.

Adjusting the Air Conditioning Temperature via the Center Display



Adjust the air conditioning temperature in the bottom status bar of the center display:

- Tap 〈 or 〉The air conditioning temperature for the driver/passenger can be adjusted step by step.
- Swipe left or right to quickly adjust the driver/passenger air conditioning temperature.



Adjust the Air Conditioner temperature on the rear Air Conditioner interface of the central control screen:

- Tap 〈 or 〉The rear air conditioning temperature can be adjusted step by step.
- Swipe left or right to quickly adjust the rear air conditioning temperature.

Adjusting the Air Conditioning Temperature via the Rear Control Screen

Adjust the Air Conditioner temperature on the rear control screen Air Conditioner interface:

- Tap 〈 or 〉The rear air conditioning temperature can be adjusted step by step.
- Swipe left or right to quickly adjust the rear air conditioning temperature.

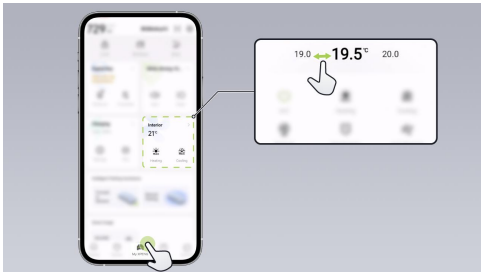
Adjust A/C temperature using the steering wheel scroll wheel



When the ACC/LCC function is not enabled, you can use the left scroll wheel on the steering wheel to adjust the air conditioning temperature.

- Roll the left steering wheel scroll wheel upward to increase the air conditioning temperature.
- Scroll down the roller on the left side of the steering wheel to lower the air conditioning temperature.

Adjust the air conditioning temperature via the mobile app



Tap in the mobile app "**XPENG→Interior Temperature**"Swipe left or right on the temperature display area to quickly adjust the air conditioning temperature.

Zone Air Conditioning Temperature Control

The air conditioning temperature zones support synchronized control. After Temperature Sync mode is enabled, the passenger temperature and the rear temperature will be adjusted synchronously with the driver temperature.

The synchronization mode can be turned on/off by either of the following methods:



- Swipe the driver's Air Conditioner control panel, then tap in the pop-up window. "**Sync**", turn Temperature Sync mode on/off.



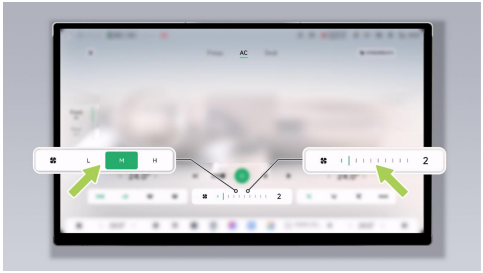
- Tap "Sync" on the Air Conditioner screen to turn Temperature Sync mode on/off.

Adjust Air Conditioner Air Volume

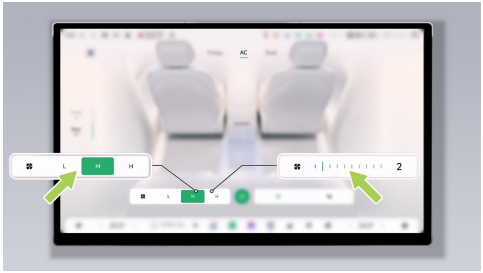
You can adjust the Air Conditioner fan speed through the center control screen, rear control screen, steering wheel buttons, or voice commands.

Adjust the Air Conditioner fan speed through the central control screen

You can adjust the Air Conditioner fan speed on the central control screen in the following ways:



- When the Air Conditioner AI-AUTO mode is enabled, "Low", "Medium", or "High" gear can be selected.
- When the Air Conditioner AI-AUTO mode is not enabled, swipe left or right on the fan speed level display to manually adjust the Air Conditioner fan speed (levels 1 to 10).



- When the Air Conditioner AI-AUTO mode is enabled, "Low", "Medium", and "High" gears can be selected.
- When the Air Conditioner AI-AUTO mode is not enabled, swipe left or right on the fan speed level display to manually adjust the Air Conditioner fan speed (levels 1 to 7).

Adjust Air Conditioner fan speed via the rear control screen

On the Air Conditioner interface of the rear control screen, tap or swipe left or right on the

fan speed level display to adjust the rear Air Conditioner fan speed.

Steering Wheel Buttons Adjust Air Conditioner Air Volume



When the ACC/LCC function is not enabled, use the left and right buttons on the steering wheel to adjust the Air Conditioner airflow.

- Press the left button on the steering wheel to decrease the Air Conditioner airflow.
- Press the right button on the steering wheel to increase the Air Conditioner fan speed.

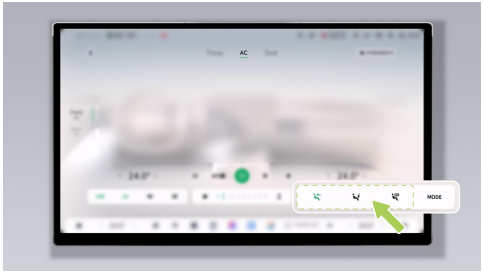
Adjust the Air Conditioner airflow mode

The vehicle supports the following three air outlet modes. Multiple air outlet modes can be turned on at the same time, but at least one air outlet mode must remain on:

- **Defrost Mode**: When the air conditioner airflow is directed toward the window glass, it is recommended to select the window airflow mode when defrosting or defogging the glass.
- **Face-Level Mode**: The air outlet direction of the Air Conditioner blows directly toward the face. In summer cooling, it is recommended to select face-level mode.
- **Foot Vent Mode**: The air conditioner airflow is directed toward the feet. Foot mode is recommended for heating in winter.

You can adjust the Air Conditioner airflow mode through the central control screen, rear control screen, or voice commands.

Adjust the front row airflow mode via the central control screen.



On the front row Air Conditioner screen of the central control display, you can set the front row airflow mode.

Adjusting Rear Airflow Mode via the Center Control Screen



On the rear Air Conditioner interface on the central control screen, you can set the rear air outlet mode.

Adjust Rear Airflow Mode via the Rear Control Screen

On the rear control screen Air Conditioner interface, you can set the rear air outlet mode.

Adjust the Air Conditioner airflow mode

The vehicle is equipped with powered air vents, and the airflow mode can be adjusted via the center display or voice commands.

Tips

Only the front row air vents are adjustable.

Open/Close front row Air Conditioner air outlet



- Tap the air vent to open/close the corresponding air vent.

Adjust front row Air Conditioner airflow mode through the central control screen



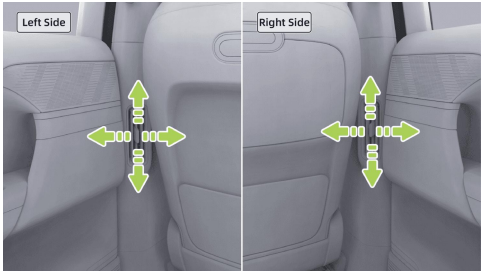
When the airflow mode is set to face-level or face-level + footwell mode, you can slide the air vent up, down, left, or right to enter the air outlet mode adjustment interface.

- Adjust the air outlet airflow direction: slide the blowing animation up and down to control the vertical airflow angle, and slide the blowing animation left and right to control the horizontal airflow angle.

Intelligently Adjust front row Air Conditioner Air Outlet Mode

- Avoid the driver/passenger: The airflow direction of the air vent will avoid the core thoracic area of the driver/passenger occupant.
- Direct Blow to Driver/Passenger: The airflow direction of the air vent will blow directly toward the core chest area of the driver/passenger occupant.
- Forest Breeze: The air outlet will automatically Auto Swing according to the settings. At this time, you can swipe up and down on the airflow animation to manually control the vertical airflow angle.

Adjust the rear face-level air outlet



Move left or right to adjust the airflow direction of the air vent, move up or down to adjust the airflow volume, and move all the way up to close the air vent.

Air Conditioner Internal External Circulation

The air circulation mode includes three modes: Recirculate, Fresh Air, and automatic Recirculate/Fresh Air. You can switch by any of the following methods:

- Switch the air circulation mode by voice command, for example, say keywords such as “Switch to Recirculate” and “Switch to Fresh Air”.



- Tap on the Air Conditioner interface on the central control screen, switch the air circulation mode.

Recirculate: When the outside air quality is poor, it is recommended to select recirculation mode. The system prevents dust and harmful gases from entering the vehicle, improving the air quality inside the vehicle.

Fresh Air: When the outside air is good, you can select the fresh air mode, and the system will introduce fresh outside air into the vehicle to improve the air quality inside the vehicle.

Automatic Internal/External Circulation: Automatically controls Recirculate and Fresh Air according to the outside air; when poor outside air quality is detected, it automatically switches to Recirculate; when good outside air is detected, it automatically switches to Fresh Air.

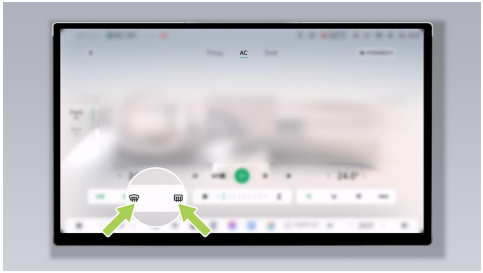
Air Conditioner Defrosting and Defogging

You can turn the front and rear defrost/defog functions on/off via the center display, mobile App, or voice commands.

Front Defrost/ Defogger: After being turned on, it can quickly clear fog from the front windshield and front side windows.

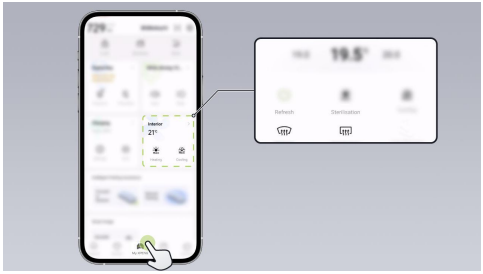
Rear Defrost/ Defogger: After being turned on, it can quickly clear fog from the rear windshield and Side Mirrors.

Turn Defrost/Demist On/Off via the Central Control Screen



Tap on the Air Conditioner screen. or , turn the defrost/defog function on/off.

Turn Defrost/Defog On/Off via the mobile app



Tap in the mobile app "**XPENG→Smart Air Conditioning→** "or " ", turn the defrost/defog function on/off.

Tips

- Activating Front Defrost/Defog automatically switches Vent Mode to Windscreen Ventilation. Switching Vent Mode to Face Ventilation or Floor Ventilation automatically turns off Front Defrost/Defog.

- When Front Defogging or Windshield Defrosting is activated, the system simultaneously activates windshield heating. The windshield heating will automatically switch off after a period of operation.
- Rear Defogging and exterior mirror heating share the same switch; they turn on and off together. The function will automatically switch off after a period of time.

caution

Do not place any objects on the instrument panel, as they may block the vents and obstruct the air conditioner airflow, which can reduce the effectiveness of windshield defrosting and defogging.

warning

- When the side mirror heating function is on, do not touch the mirror surfaces.
- When the windshield heating function is on, do not touch the wiper area at the bottom of the windshield.

Rapid Heating Mode

You can turn Rapid Heating Mode on or off via the center display, the mobile app, or voice commands.

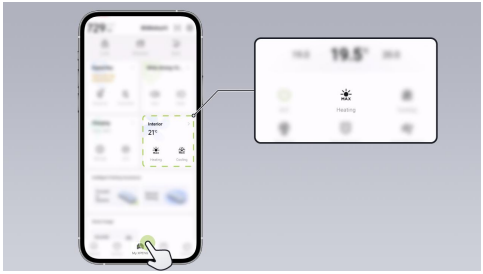
After Max Heat mode is turned on, the air conditioning will automatically be set to the highest temperature, and the seat heating and steering wheel heating functions will be turned on simultaneously. When the temperature inside the vehicle rises to 24°C, the system will exit Max Heat mode and automatically set the air conditioning temperature to 24°C.

Enable/Disable Rapid Heating Mode via the Center Display



Tap on the Air Conditioner screen. , turn the rapid heating mode on/off.

Enable/disable rapid heating mode via the mobile app



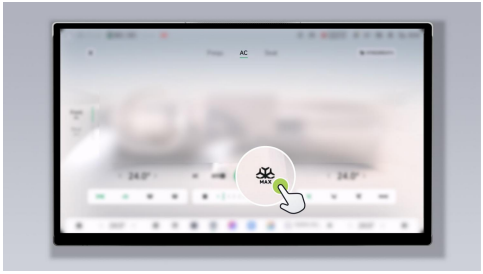
In the mobile app “**XPENG**”Page or “**XPENG→Smart Air Conditioning**”Enter the Air Conditioner settings page, tap “ ”Turn the rapid heating mode on/off.

Rapid Cooling Mode

You can turn Fast Cooling mode on/off via the center display, the mobile app, or voice commands.

After Max Cool mode is enabled, the air conditioning will automatically be set to the lowest temperature and maximum airflow, and the seat ventilation function will be enabled simultaneously. When the temperature inside the vehicle drops to 20°C, the system will exit Max Cool mode and set the automatic air conditioning temperature to 24°C.

Enable/Disable Rapid Cooling Mode via the center control screen



Tap on the Air Conditioner screen. ❄, turn the rapid cooling mode on/off.

Enable/disable Max Cooling Mode via the mobile app



In the mobile app “**XPENG**”Page or tap “**XPENG→Smart Air Conditioning**”Enter the Air Conditioner settings page, tap “ ❄ ”Turn Maximum Cooling Mode on/off.

Draft-Free Airflow*

The rear Air Conditioner supports the draft-free airflow function. After draft-free airflow is enabled, the rear Air Conditioner will automatically switch to face-level mode, and

the airflow volume will enter the automatic adjustment state.

You can turn Draft-Free Airflow on/off via the center display, the rear control screen, or voice commands.

Enable/Disable Breeze-Free Airflow via the Center Display



Tap on the rear Air Conditioner interface on the center control screen. ≋, turn on/off draft-free airflow.

Turn Breeze-Free Mode on/off via the rear control screen

Tap on the Air Conditioner interface on the rear control screen. ≋, enable/disable imperceptible airflow.

i Tips

After Imperceptible Airflow is enabled, manually adjusting the rear Vent Mode will automatically turn it off.

Remove Air Conditioner Odor

If the Air Conditioner filter element has not been replaced for a long time, if there are bacteria in the Air Conditioner air duct, or if items that can emit special gases are stored in the vehicle, an odor may be smelled after turning on the Air Conditioner. You can remove or reduce odors in the vehicle by the following methods.

Reduce particulate concentration through air purification on the central control screen

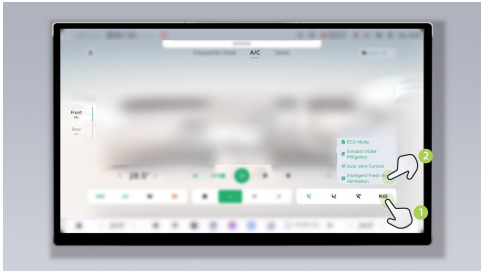
When the outside air quality is poor (when the PM2.5 value is high) or when there is a high concentration of inhalable particulate matter inside the vehicle (after smoking), it is recommended to turn on the air purification function. The system monitors and displays changes in the PM2.5 value in real time. When the air quality inside the vehicle is poor, the system will proactively remind you to turn on the air purification function. The system will filter airborne particles through a high-efficiency filter to ensure the air quality inside the vehicle.



On the Air Conditioner interface, tap " **XFREEBREATH** ", turn on the air purification function.

Use the central control screen intelligent fresh air to remove odors

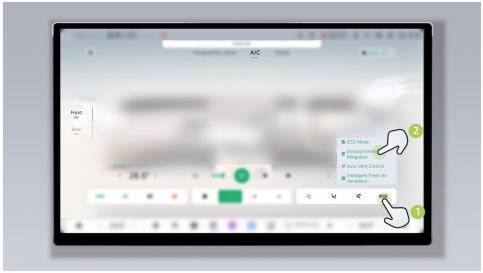
After the intelligent fresh air function is enabled in the Air Conditioner interface, after the vehicle is locked and powered off, the system will periodically start the Air Conditioner fresh air mode and adjust the air volume to the maximum value for interior ventilation, ensuring that there is no odor in the vehicle when you get in.



Tap on the Air Conditioner screen. “**Smart→Smart Fresh Air**”, turn the intelligent fresh air function on/off.

Prevent external exhaust from entering the vehicle through the exhaust protection function on the central control screen

After the exhaust protection function is enabled in the Air Conditioner interface, once the vehicle detects exhaust pollution outside the vehicle, it will automatically switch to recirculation mode to ensure the air quality inside the vehicle.



Tap on the Air Conditioner screen. “**Smart→Exhaust Protection**”, turn the exhaust protection function on/off.

Tips

- After the Exhaust Intake Mitigation function is turned on, if the Refresh function is manually activated, the Exhaust Protection function will automatically turn off. Once the Refresh function is turned off, the Exhaust Intake Mitigation function will return to the on state.

- If the air conditioner filter element is not replaced for a long time, the vehicle may continuously emit unpleasant odors. Please go to an XPENG service center to replace the air conditioner filter element when the vehicle has been driven for one year or 20,000 km, whichever comes first.

Reduce Air Conditioner Energy Consumption

After turning on the Air Conditioner, the power battery charge will be continuously consumed. You can reduce Air Conditioner energy consumption in the following ways.

Enable Air Conditioner ECO Mode via the central control screen

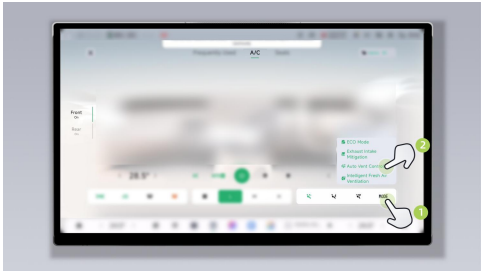
After ECO Mode of the Air Conditioner is enabled, the vehicle cooling or heating effect is slightly reduced, energy consumption will decrease, and the driving range will be extended. It is recommended to enable ECO Mode when traveling alone.



Tap on the Air Conditioner screen "**Smart→ECO Mode**", turn ECO Mode on/off.

Enable Automatic Air Vent Mode via the Center Control Screen

After the automatic air vent mode is enabled, the rear Air Conditioner automatically turns on or off according to whether the rear seats are occupied or unoccupied, reducing Air Conditioner power consumption and extending the driving range.



Tap on the Air Conditioner screen. "**Smart→Automatic Air Vent**", turn the automatic air vent function on/off.

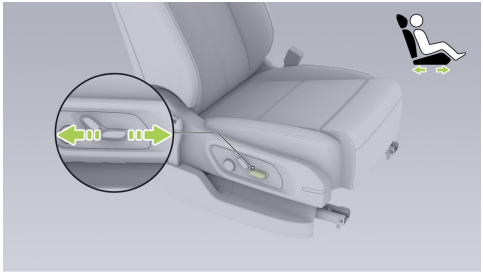
Driver Seat (Configuration 1)

Adjust the driver's seat position

You can adjust the driver's seat to a suitable position using any of the following methods:

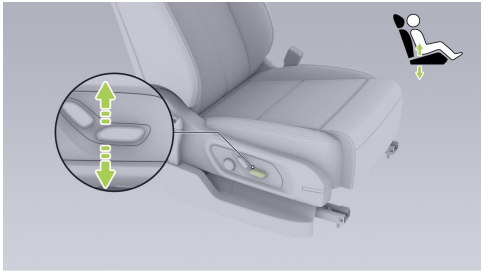
- Adjust the seat position using the seat switch.
- Adjust the seat position through the center display.
- Adjust the seat position by voice command.

Seat switch adjusts seat fore-aft position



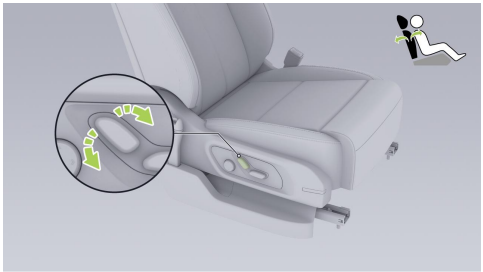
Push this adjustment switch forward or backward to adjust the forward/rearward position of the driver's seat.

Seat switch adjustment of seat height



Push the rear of this adjustment switch upward or downward to adjust the height of the driver's seat.

Adjusting the seatback angle with the seat switch



Push the top of this adjustment switch forward or backward to adjust the angle of the driver's seat seatback.

Adjust Seat Position on the Center Control Screen

Tap the center display in sequence. " → **Seats** → **Seat Position** → **DS** → ⊙ ", enter the Driver Seat - Position Adjustment screen, select "**Seat**"。

- Height: Tap ^ or ˇ Adjust the seat height step by step. Press and hold for continuous adjustment. You can also tap or slide the slider for quick adjustment.
- Position: Tap ‹ or › Adjust the seat forward and backward position step by step; press and hold for continuous adjustment. You can also tap or use the slider for quick adjustment.
- Angle: Tap ⌝ or ⌟ Adjust the seatback angle step by step; press and hold for continuous adjustment. You can also tap or use the slider for quick adjustment.

warning

- Before adjusting the seat, please confirm the surrounding area of the seat. Avoid risks such as squeezing or collision with rear passengers, especially children, or pets.
- During seat adjustment, ensure that hands, body parts, or objects are not in the seat movement path to avoid the risk of pinching.
- Do not allow children to adjust the seat. There is a risk of pinching injury.
- Do not place overly thick floor mats or other foreign objects (such as drink bottles, charcoal bags, etc.) under the seat. Otherwise, they may become trapped between the seat and the guide rail, obstruct seat adjustment and locking, and thereby damage the seat. It is recommended to use XPENG Motors officially certified floor mat products.
- Never adjust the seat while the seat belt is fastened, to avoid the seat belt deviating from its normal use condition, which may result in injury to occupants and failure of the protective function.

warning

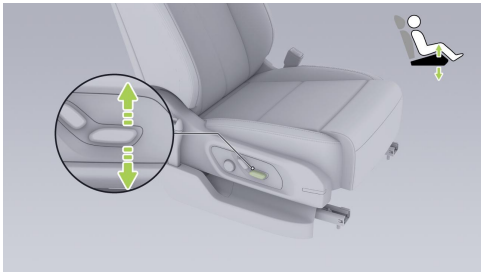
Do not adjust the driver's seat while the vehicle is in motion, as this may cause loss of vehicle control and result in an accident.

Adjust the tilt angle of the driver's seat cushion

You can adjust the driver's seat cushion to a suitable position using any of the following methods:

- Adjust the seat cushion using the seat switch.
- Adjust the seat cushion through the center control screen.
- Adjust the seat cushion by voice command.

Adjusting the seat cushion tilt angle with the seat switch



Push the front of this adjustment switch upward or downward to adjust the tilt angle of the driver's seat cushion.

Adjusting Seat Tilt Angle on the Central Control Screen

Tap the center display in sequence. " → **Seats**→**Seat Position**→**DS**→ ⊙ ", enter the Driver's Seat - Position Adjustment screen, select "**Seat Cushion**"。

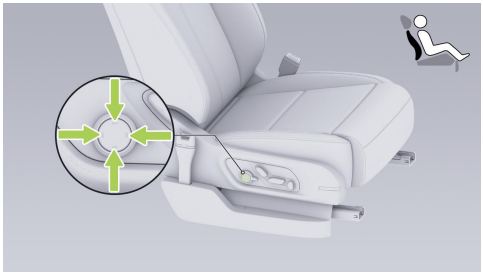
Tap › or ˅ Adjust the seat cushion tilt angle step by step. Press and hold to continuously adjust the seat cushion tilt angle. You can also tap or drag the slider to quickly adjust the seat cushion tilt angle.

Adjust the lumbar support of the driver's seat

You can adjust the driver's seat lumbar support in any of the following ways:

- Adjust the seat lumbar support using the seat switch.
- Adjust the seat lumbar support through the central control screen.
- Adjust the seat lumbar support by voice command.

Seat Switch Adjustment of Seat Lumbar Support



- Press the up/down button to adjust the height position of the lumbar support.
- Press the left/right button to adjust the lumbar support forward/backward position.

Adjusting the Seat Lumbar Support on the Center Control Screen

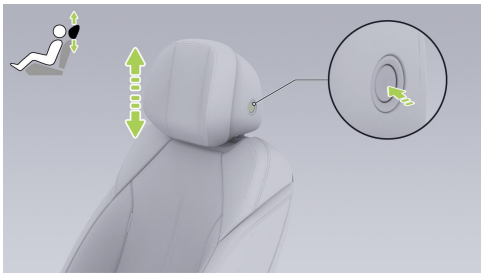
Tap the center display in sequence. " → **Seats**→**Seat Position**→**DS**→ ⊙ ", enter the

driver's seat - Position Adjustment interface, and select "**Waist**".

- Height: Tap ^ or v Adjust the height position of the driver's seat lumbar support.
- Position: Tap < or > Adjust the front-rear position of the driver's seat lumbar support.

Driver's seat headrest

Adjust Headrest Height



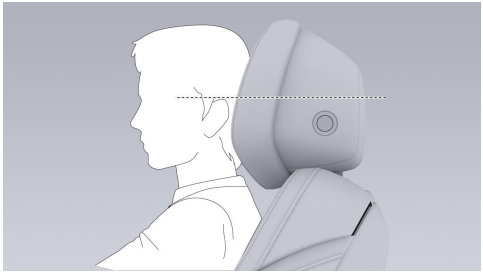
- Adjust upward: Lift the head restraint upward to a suitable position until it locks.
- Adjust downward: first press the headrest adjustment button, then adjust the headrest downward to a suitable position, and finally release the adjustment button to lock it.

i Tips

Do not use the headrest in the lowest position. Always raise it to a locked position before use.

Correct Head Restraint Position

Adjust the head restraint to the correct position so that it can better protect the back of your neck in the event of an emergency.

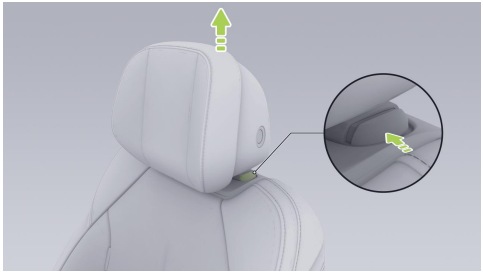


When adjusting the head restraint, please meet the following requirements:

- The center of the head restraint is level with the upper part of the ears.
- Position the head restraint as close as possible to the back of the head.

Remove Seat Headrest

You can remove the headrest by following these steps:



1. Raise the head restraint upward to the highest position.
2. Press the headrest release button and remove the headrest upward.

i Tips

If removal is necessary, adjust the seat backrest rearward to allow the head restraint to be removed smoothly.

warning

Do not ride in the vehicle with the headrest removed. The headrest should be installed on the seats and adjusted to a proper position.

Install the Seat Headrest

When installing the seat headrest, align the headrest rods with the mounting holes of the seat, and press the headrest vertically downward.

Driver Usage Habits

Save Habit

Method 1:

1. Adjust the seat position to an appropriate state.
2. After the adjustment is completed, a pop-up window appears on the central control screen. Tap “**Save**”The current seat position can then be saved; tap “**Restore**”, the seat position automatically returns to the last saved position.

Tips

The pop-up window will disappear automatically after a period of time.

Method 2:

1. Tap the center display in sequence. “ →**Seat**→**Seat Position**→**DS**→ ”, enter the Main Driver - Position Adjustment interface, and select “**Seat**”。
2. Adjust the seat position to an appropriate state.
3. After adjustment is completed, click “**Save**”The current seat position can then be saved; tap “**Resume**”, the seat position automatically returns to the last saved position.

Switching Habits

Tap on the center control screen in sequence. “ →**Seats**→**Seat Position**→**DS**”Tap the seat memory button to enter the front passenger seat

memory screen, where you can select a saved seat position.

On the Driver Seat - Driving Habits screen, tap " ✎ "You can add, delete, or rename the saved main driver driving habits. One account can store up to 6 driving habits.

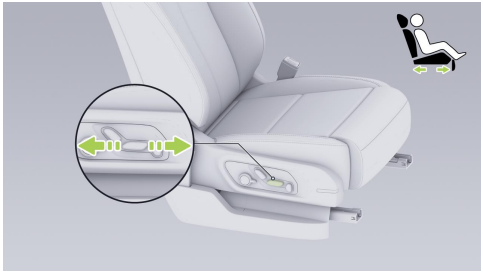
Driver Seat (Configuration 2)

Adjust the driver's seat position

You can adjust the driver's seat to a suitable position using any of the following methods:

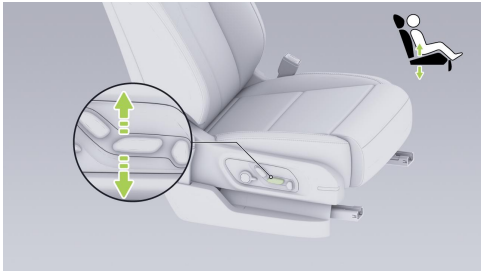
- Seat switch adjustment.
- Center Display Adjustment.
- Voice command adjustment (for example, say: “Hello XPENG, adjust the driver seat forward” and other keywords).

Seat switch adjusts the seat fore-aft position



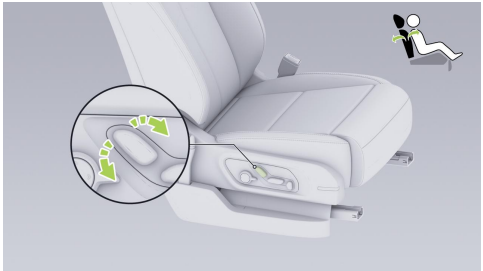
Push this adjustment switch forward or backward to adjust the fore-and-aft position of the driver's seat.

Seat switch adjustment of seat height



Push the rear of this adjustment switch upward or downward to adjust the height of the driver's seat.

Adjust the seatback angle with the seat switch



Push the top of this adjustment switch forward or backward to adjust the angle of the driver's seat seatback.

Adjust Seat Position on the Center Control Screen

Tap the center display in sequence. " → **Seats**→**Seat Position**→**DS**→ ⊙ ", enter the Main Driver - Position Adjustment screen, select "**Seat**"。

- Height: Tap ^ or v Adjust the seat height step by step. Press and hold for continuous adjustment. You can also tap or slide the slider for quick adjustment.
- Position: Tap < or > Adjust the seat forward and backward position step by step; press and hold for continuous adjustment. You can also tap or use the slider for quick adjustment.
- Angle: Tap ⌝ or ⌟ Adjust the seat seatback angle step by step; press and hold for continuous adjustment. You can also tap or use the slider for quick adjustment.

warning

- Before making seat adjustments, confirm the surrounding seating environment. Avoid crushing, collision, etc. with rear row personnel (especially children) or pets.
- Make sure hands, bodies or objects are not on the seat path during seat adjustment to avoid the risk of pinching.
- Avoid allowing children to adjust the seat and risk being pinched.
- Do not place overthick floor mats or other foreign objects (such as beverage bottles, charcoal bags, etc.) on the bottom of the seat, as they may become trapped between the seat and the guide rails, preventing seat adjustment. Locking, thus damaging the seat. It is recommended to use officially approved carpet mats from Xpeng Motors.
- Do not adjust the seat with the seat belt fastened, to avoid the seat belt being taken out of normal use, injury to occupants and loss of protection.

warning

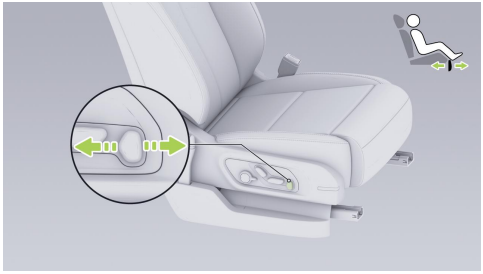
Do not adjust the driver's seat while the vehicle is in motion, as this may cause the vehicle to go out of control and result in an accident.

Adjusting the Driver's Seat Leg Rest and Cushion Firmness

You can adjust the leg rest and seat cushion firmness of the driver's seat in any of the following ways:

- Seat switch adjustment.
- Center Display Adjustment.
- Voice command adjustment (for example, say: "Hello XPENG, adjust the main driver's seat leg rest forward" and other keywords).

Seat switch adjustment of seat leg rest

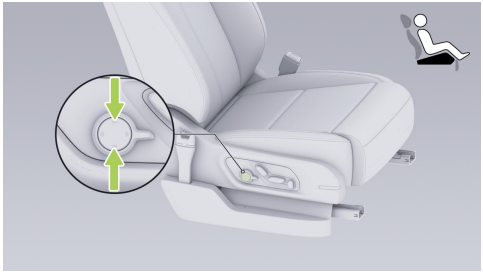


Push this adjustment switch forward or backward to adjust the seat leg rest position.

Adjust Seat Cushion Firmness with the Seat Switch



1. Toggle the seat function switch upward or downward to switch to the seat cushion firmness control gear.



2. Press the upper or lower part of the switch to adjust the seat cushion firmness.

Adjusting Seat Leg Rest and Cushion Firmness on the Center Control Screen

Tap the center display in sequence. " → **Seats**→**Seat Position**→**DS**→ ⊙ ", enter the Driver Seat - Position Adjustment interface, select "**Leg rest**"。

1. Adjust the seat leg rest: Tap ‹ or › Adjust the leg rest position step by step; press and hold for continuous adjustment.

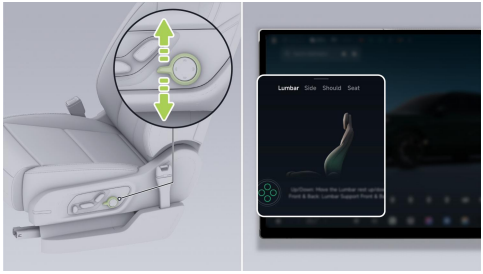
2. Adjust seat cushion firmness: Tap ^ or v
   Adjust the seat cushion firmness step by step; press and hold for continuous adjustment.

Adjusting the Driver's Seat Lumbar Support and Shoulder Support

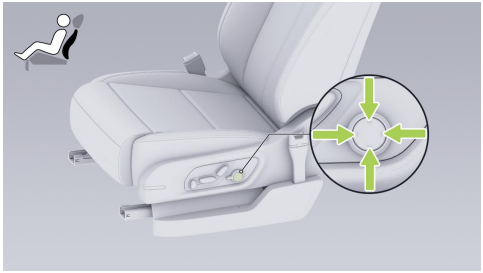
You can adjust the driver's seat lumbar support and shoulder support in any of the following ways:

- Seat switch adjustment.
- Center Display Adjustment.
- Voice command adjustment (for example, say: “Hello XPENG, adjust the main driver seat lumbar support forward” and other keywords).

Seat switch adjustment of seat lumbar support

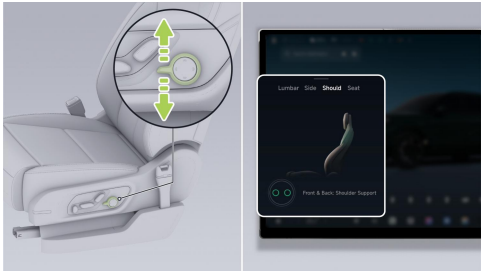


1. Toggle the seat function switch upward or downward to switch to the lumbar support control position.

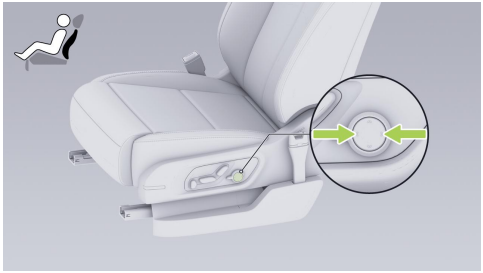


2. Press the upper/lower/front/rear part of the switch to adjust the lumbar support position.

Seat switch adjustment of seat shoulder support



1. Toggle the seat function switch upward or downward to switch to the shoulder support control position.



2. Press the front or rear of the switch to adjust the shoulder support position.

Adjusting Seat Lumbar Support and Shoulder Support on the Center Control Screen

Tap the center display in sequence. " → **Seats→Seat Position→DS→** ", enter the Driver Seat - Position Adjustment screen, select "**Waist/Shoulder**"。

1. Adjust seat lumbar support: Tap ^ 、 v 、 < 、 > Adjust the lumbar support position.
2. Adjusting the seat shoulder support: Tap < or > Adjust the shoulder support position.

Adjusting the Driver's Seat Side Bolster Support

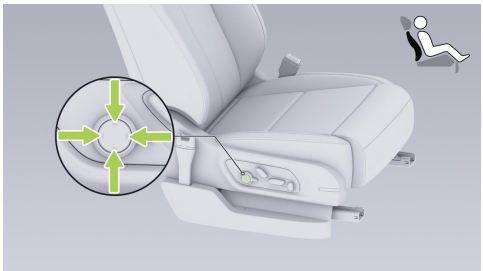
You can adjust the driver's seat side bolster support using any of the following methods:

- Seat switch adjustment.
- Center Display Adjustment.
- Adjust via voice command.

Adjusting the driver's seat side bolster support with the seat switch



1. Push the seat function switch up or down to switch to the seat side bolster control position.



2. Press the upper or lower part of the switch to adjust the position of the seat cushion side wing support; press the front or rear part of the switch to adjust the position of the seatback side wing support.

Adjusting the Driver's Seat Side Bolster Support on the Center Display

Tap the center display in sequence. " →**Seats**→**Seat Position**→**DS**→ ⊙ ", enter the Driver Seat - Position Adjustment interface, and select "**Side**"。

1. Adjust seat cushion side bolster support: Tap or Adjust the side bolster support position of the seat cushion.
2. Adjust seatback side bolster support: tap or , adjust the seatback side wing support position.

AI Adaptive Function of the Driver's Seat

The driver seat supports driver AI seat adjustment, adaptive fit, driving anti-fatigue, and side bolster steering-following support functions.

Driver Seat AI Adjustment

The driver's AI seat adjustment function can automatically adjust the seat to a comfortable state according to the seat force condition.

When the vehicle is in P gear and the driver's seat is occupied, tap the following on the central control screen in sequence " → **Seats→Seat Position→DS→AI-powered Driver's Seat**", enter the main driver's AI seat interface, tap "**Turn On Now**", and the AI seat adjustment function will be activated. The seat will begin automatic adjustment after 3 seconds. Please maintain a correct sitting posture and look straight ahead until the adjustment is completed.

Tips

- If the current seat is being adjusted, the driver's AI seat adjustment function cannot be activated.
- During activation of the driver AI seat adjustment function, if the driver seat is adjusted manually or the activation button is tapped again, this function will exit.

warning

Before using the AI seat adjustment function, ensure that hands, body parts, or objects are not in the seat movement path to avoid the risk of pinching.

Adaptive Fit

After the driver is seated and the seat is properly adjusted, or when the sitting posture changes during driving, the adaptive fitting function can actively adjust the seat back side bolsters, the cushion firmness, and the support range of the lumbar and shoulder areas according to the current sitting posture.

When the function is triggered, the status bar will display the prompt “AI seat adjustment in progress”. Tap this prompt to open the pop-up window. In the pop-up window, tap “Settings” to quickly navigate to the switch settings screen.

On the center control screen “ →**Settings→vehicle→Seats and Steering Wheel**”On this screen, you can turn the adaptive fitting function on or off.

i Tips

If the function is triggered due to a change in sitting posture, the status bar will not display the prompt text "AI seat adjustment in progress".

Driving Anti-Fatigue

The driving anti-fatigue function can sense changes in seat force in real time while driving. When it determines that the sitting posture shows a tendency toward fatigue, it automatically adjusts the cushion firmness to relieve local pressure; if continuous driving exceeds 1 hour, it will also automatically activate 10 minutes of seat massage. After the massage ends, the system will continue to monitor the sitting posture and repeat the above process.

When the function triggers seat massage, the status bar will display the prompt "AI seat adjustment in progress". Tap this prompt to open the pop-up window. In the pop-up window, tap "Settings" to quickly jump to the switch settings screen; tap "Turn off this massage" to end the current massage, and it can still be triggered normally next time.

On the center control screen “ →**Settings→vehicle→Seats and Steering Wheel**”On this screen, you can turn the driving anti-fatigue function on/off.

i Tips

During function operation, if you manually adjust the seat cushion firmness or turn on the massage function, the current anti-fatigue

timing and adjustment will stop, and the system will automatically enter a new timing cycle.

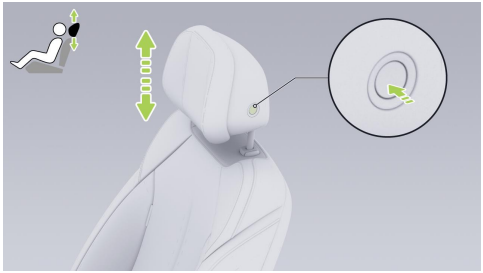
Side Support During Steering

The side bolster steering-follow support function can automatically adjust the seat side bolster support range when the vehicle is turning or changing lanes.

On the center display " →**Settings**→**vehicle**→**Seats and Steering Wheel**"Interface for enabling/disabling the side wing steering support function.

Driver's seat headrest

Adjust Headrest Height



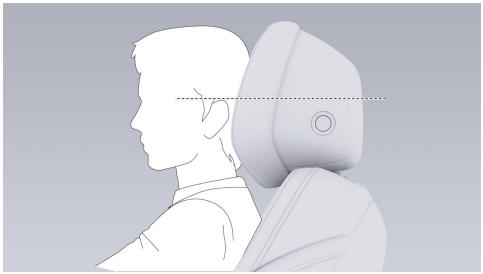
- Adjust upward: Lift the head restraint upward to a suitable position until it locks.
- Adjust downward: first press the headrest adjustment button, then adjust the headrest downward to a suitable position, and finally release the adjustment button to lock it in place.

Tips

Do not use the headrest in the lowest position. Always raise it to a locked position before use.

Correct Head Restraint Position

Adjust the head restraint to the correct position so that it can better protect the back of your neck in the event of a vehicle emergency.

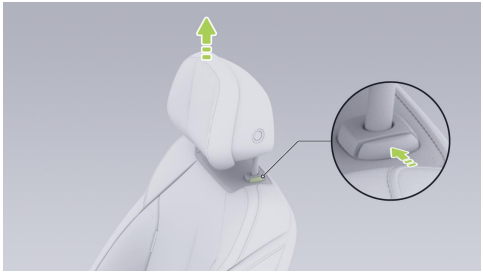


When adjusting the headrest, please meet the following requirements:

- The center of the head restraint is level with the upper part of the ears.
- Position the head restraint as close as possible to the back of the head.

Remove Seat Headrest

You can remove the headrest by following these steps:



1. Raise the headrest upward to the highest position.
2. Press the headrest release button and remove the headrest upward.

Tips

If removal is necessary, adjust the seat backrest rearward to allow the head restraint to be removed smoothly.

warning

Do not ride in the vehicle with the headrest removed. The headrest should be installed on the seats and adjusted to a proper position.

Install the seat headrest

When installing the seat headrest, align the headrest rods with the mounting holes of the seat, and press the headrest vertically downward.

Driver Usage Habits

Save Habit

Method 1:

1. Adjust the seat position to an appropriate state.
2. After the adjustment is completed, a pop-up window appears on the central control screen. Tap "**Save**"The current seat position will be saved; tap "**Restore**", the seat position automatically returns to the last saved position.

Tips

The pop-up window will disappear automatically after a period of time.

Method 2:

1. Tap the center display in sequence. " →**Seat**→**Seat Position**→**DS**→ ", enter the Driver's Seat - Position Adjustment screen, select "**Seat**"。
2. Adjust the seat position to an appropriate state.
3. After adjustment is complete, click "**Save**"The current seat position can then be saved; tap "**Resume**", the seat position automatically returns to the last saved position.

Switching Habits

Tap the center display in sequence. " →**Seats**→**Seat Position**→**DS**"Tap the seat memory button to enter the front passenger seat memory screen, where you can select a memorized seat position.

On the Driver's Seat - Driving Habits screen, tap " "You can add, delete, or rename the saved main driver driving habits. One account can store up to 6 driving habits.

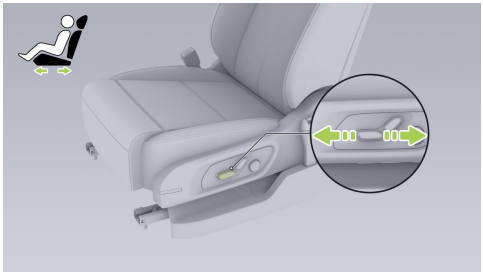
Passenger Seat (Configuration 1)

Adjust the passenger seat position

You can adjust the passenger seat to a suitable position in any of the following ways:

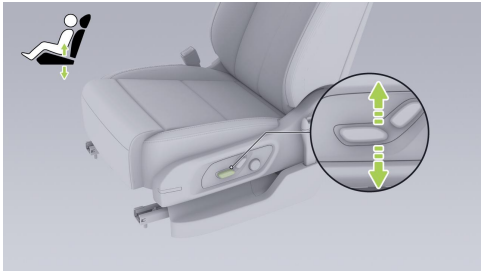
- Adjust with the seat switch.
- Center Display Adjustment.
- Voice command adjustment (for example, say: “Hello XPENG, adjust the passenger seat forward” and other keywords).

Seat switch adjusts the seat fore-and-aft position



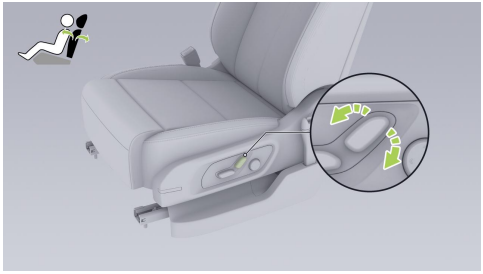
Push this adjustment switch forward or backward to adjust the fore-and-aft position of the passenger seat.

Seat switch adjusts seat height



Push the rear of this adjustment switch upward or downward to adjust the height of the passenger seat.

Adjust the seatback angle with the seat switch



Push the top of this adjustment switch forward or backward to adjust the angle of the passenger seatback.

Center Display Adjustment

Tap on the center control screen in sequence. “ →**Seats**→**Seat Position**→**PS**→ ⊙ ”, enter the passenger - Position Adjustment interface, select “**Seat**”。

- Height: Tap ^ or v Adjust the seat height step by step. Press and hold for continuous adjustment. You can also tap or slide the slider for quick adjustment.
- Position: Tap < or > Adjust the seat forward and backward position step by step; press and hold for continuous adjustment. You can also tap or use the slider for quick adjustment.
- Angle: Tap ⌝ or ⌟ Adjust the seatback angle step by step; press and hold for continuous adjustment. You can also tap or use the slider for quick adjustment.

warning

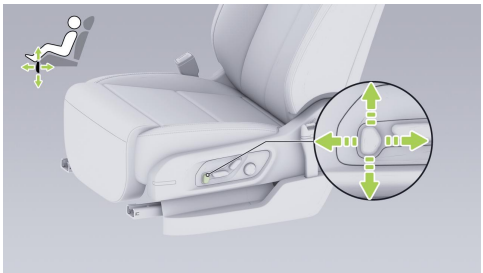
- Before making seat adjustments, confirm the surrounding seating environment. Avoid crushing, collision, etc. with rear row personnel (especially children) or pets.
- Make sure hands, bodies or objects are not on the seat path during seat adjustment to avoid the risk of pinching.
- Avoid allowing children to adjust the seat and risk being pinched.
- Do not place overthick floor mats or other foreign objects (such as beverage bottles, charcoal bags, etc.) on the bottom of the seat, as they may become trapped between the seat and the guide rails, preventing seat adjustment. Locking, thus damaging the seat. It is recommended to use officially approved carpet mats from Xpeng Motors.
- Do not adjust the seat with the seat belt fastened, to avoid the seat belt being taken out of normal use, injury to occupants and loss of protection.

Adjust the passenger seat leg rest

You can adjust the passenger seat leg rest in any of the following ways:

- Seat switch adjustment.
- Center Display Adjustment.
- Voice command adjustment (for example, say: “Hello XPENG, adjust the passenger seat leg rest forward” and other keywords).

Seat Switch Adjustment of Seat Leg Rest



Push this adjustment switch up, down, left, or right to adjust the seat leg rest.

Adjusting the Seat Leg Rest on the Center Control Screen

Tap the center display in sequence. “ → **Seats** → **Seat Position** → **PS** → ⊙ ”, enter the passenger - Position Adjustment interface, and select “**Leg rest**”。

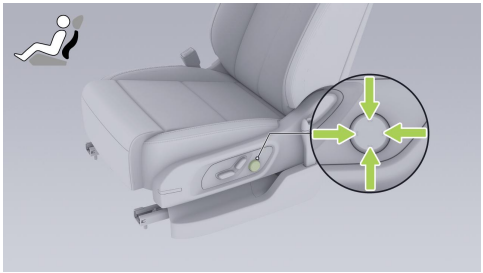
- Angle: Tap ⌜ or ⌟ Adjust the seat leg rest angle step by step; press and hold for continuous adjustment. You can also tap or drag the slider for quick adjustment.
- Position: Tap ‹ or › Adjust the seat leg support position step by step. Press and hold for continuous adjustment. You can also tap or drag the slider for quick adjustment.

Adjust the passenger seat lumbar support

You can adjust the passenger seat lumbar support in either of the following ways:

- Seat switch adjustment.
- Center Display Adjustment.
- Voice command adjustment (for example, say: “Hello XPENG, adjust the passenger seat lumbar support forward” and other keywords).

Seat Switch Adjustment of Seat Lumbar Support



Press the upper/lower/front/rear part of the switch to adjust the lumbar support position.

Adjusting the Seat Lumbar Support on the Center Control Screen

Tap the center display in sequence. “ → **Seats**→**Seat Position**→**PS**→ ⊙ ”, enter the passenger-position adjustment interface, select “**Waist**”。

- Tap ^ 、 v 、 < 、 > Adjustable lumbar support position.

Rear seat adjusts passenger position

Rear occupants can adjust the passenger seat position through the rear control screen and the rear entertainment screen.

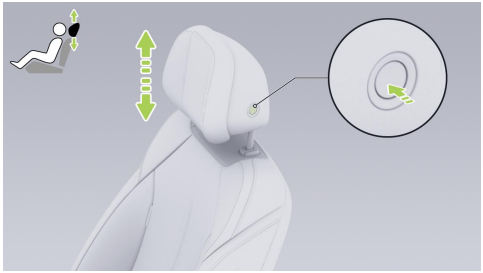
Adjust Passenger Seat Position from Rear Screen

Tap in sequence on the rear control screen or the rear entertainment screen. " → **Seat Position** → **PS**" Enter the passenger seat adjustment screen.

- **Seat Fore-Aft Adjustment**: Tap " " Corresponding to the switch " < "/ " > " Adjust the passenger seat forward/ backward position.
- **Seat seatback adjustment**: Tap " " Corresponding to the switch " < "/ " > ", adjust the angle of the passenger seatback.

Passenger Seat Headrest

Adjust Head Restraint Height



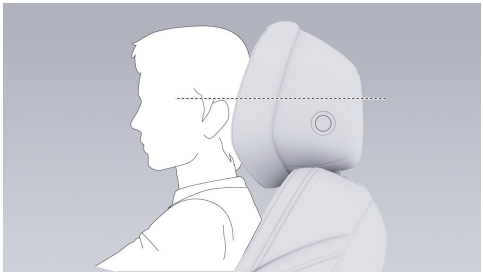
- Adjust upward: Lift the head restraint upward to a suitable position until it locks.
- Adjusting downward: first press the headrest adjustment button, then adjust the headrest downward to a suitable position, fully backward release the adjustment button to lock it in place.

i Tips

Do not use the headrest in the lowest position. Always raise it to a locked position before use.

Correct Head Restraint Position

Adjust the head restraint to the correct position so that it can better protect the back of your neck in the event of an emergency.

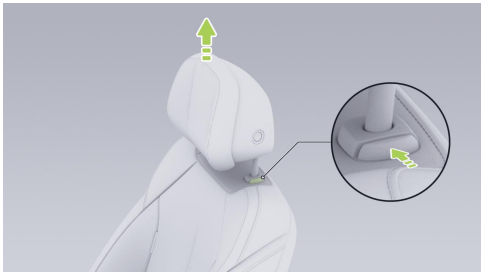


When adjusting the headrest, please meet the following requirements:

- The center of the head restraint is level with the upper part of the ears.
- Position the head restraint as close as possible to the back of the head.

Remove the seat headrest

You can remove the head restraint by following these steps:



1. Raise the head restraint upward to the highest position.
2. Press the headrest release button and remove the headrest upward.

Tips

If removal is necessary, adjust the seat backrest rearward to allow the head restraint to be removed smoothly.

warning

Do not ride in the vehicle with the headrest removed. The headrest should be installed on the seats and adjusted to a proper position.

Install the seat headrest

When installing the seat headrest, align the headrest rods with the mounting holes of the seat and press the headrest vertically downward. Adjust the headrest height to a suitable position.

Passenger Seat Memory

Save Seat Memory

Method 1:

1. Adjust the seat position to a suitable state.
2. After the adjustment is completed, a pop-up window appears on the central control screen. Tap “**Save**”The current seat position can then be saved; tap “**Restore**”, the seat position automatically returns to the last saved position.

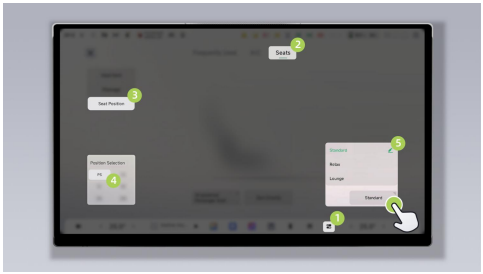
Tips

The pop-up window will disappear automatically after a period of time.

Method 2:

1. Tap the center display in sequence. “ →**Seat**→**Seat Position**→**PS**→ ⊙ ”, enter the passenger-position adjustment screen, select “**Seat**”。
2. Adjust the seat position to a suitable state.
3. After adjustment is completed, tap “**Save**”, and the current seat position will be saved; tap “**Resume**”, the seat position automatically returns to the last saved position.

Switch Seat Memory



Tap on the central control screen in sequence. “ →**Seats**→**Seat Position**→**PS**”Tap the seat memory button to enter the front passenger seat memory screen, where you can select a saved seat position.

On the passenger - Seat Memory screen, tap
“ ”Memory names can be renamed.

Passenger Seat (Configuration 2)

Adjust the passenger seat position

You can adjust the passenger seat to a suitable position in either of the following ways:

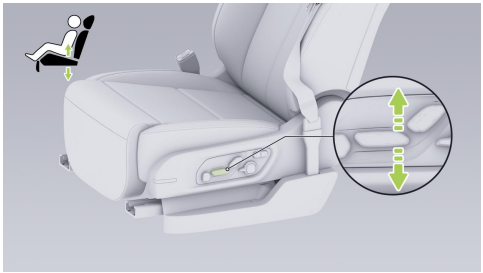
- Seat switch adjustment.
- Center Display Adjustment.
- Voice command adjustment (for example, say keywords such as: “Hello XPENG, adjust the passenger seat forward”).

Seat switch adjusts seat fore-aft position



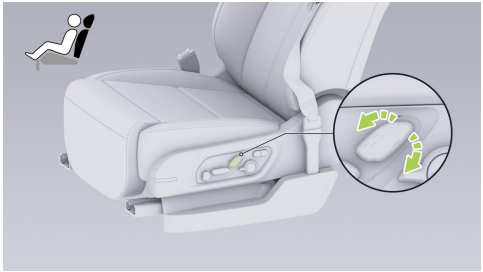
Push this adjustment switch forward or backward to adjust the fore-and-aft position of the passenger seat.

Adjust seat height with the seat switch



Push the rear of this adjustment switch upward or downward to adjust the height of the passenger seat.

Adjust the seatback angle with the seat switch



Push the top of this adjustment switch forward or backward to adjust the angle of the passenger seatback.

Center Display Adjustment

Tap the central control screen in sequence. " →**Seats**→**Seat Position**→**PS**→ ", enter the passenger - Position Adjustment screen, and select "**Seat**"。

- Height: Tap or Adjust the seat height step by step. Press and hold for continuous adjustment. You can also tap or slide the slider for quick adjustment.
- Position: Tap or Adjust the seat forward and backward position step by step; press and hold for continuous adjustment. You can also tap or use the slider for quick adjustment.
- Angle: Tap or Adjust the seatback angle step by step. Press and hold for continuous adjustment. You can also tap or use the slider for quick adjustment.

warning

- Before making seat adjustments, confirm the surrounding seating environment. Avoid crushing, collision, etc. with rear row personnel (especially children) or pets.
- Make sure hands, bodies or objects are not on the seat path during seat adjustment to avoid the risk of pinching.

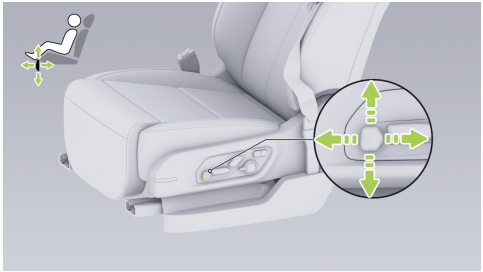
- Avoid allowing children to adjust the seat and risk being pinched.
- Do not place overthick floor mats or other foreign objects (such as beverage bottles, charcoal bags, etc.) on the bottom of the seat, as they may become trapped between the seat and the guide rails, preventing seat adjustment. Locking, thus damaging the seat. It is recommended to use officially approved carpet mats from Xpeng Motors.
- Do not adjust the seat with the seat belt fastened, to avoid the seat belt being taken out of normal use, injury to occupants and loss of protection.

Adjust the passenger seat leg rest and seat cushion firmness

You can adjust the passenger seat leg rest and seat cushion firmness in either of the following ways:

- Seat switch adjustment.
- Center Display Adjustment.
- Voice command adjustment (for example, say: “Hello XPENG, adjust the passenger seat leg rest forward” and other keywords).

Adjust the seat leg rest with the seat switch

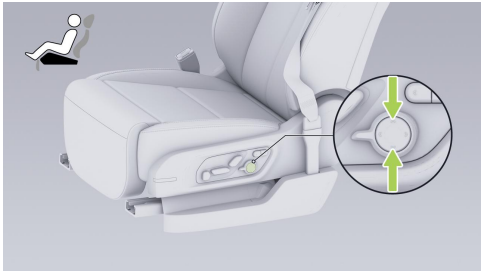


Push this adjustment switch forward or backward to adjust the seat leg rest position.

Adjust seat cushion firmness with the seat switch



1. Toggle the seat function switch upward or downward to switch to the seat cushion firmness control gear.



2. Press the upper or lower part of the switch to adjust the seat cushion firmness.

Adjusting Seat Leg Rest and Cushion Firmness on the Center Control Screen

Tap the center display in sequence. " →**Seats**→**Seat Position**→**PS**→ ", enter the passenger-position adjustment interface, select "**Leg rest**"。

1. Adjust seat leg rest angle: Tap or Adjust the seat leg rest angle step by step; press and

hold for continuous adjustment. You can also tap or drag the slider for quick adjustment.

Adjust the seat leg rest position: Tap ‹ or › Adjust the leg rest position step by step; press and hold for continuous adjustment. You can also tap or drag the slider for quick adjustment.

2. Adjust seat cushion firmness: Tap ^ or ˅ Adjust the seat cushion firmness step by step; press and hold for continuous adjustment.

Adjust the passenger seat lumbar support and shoulder support

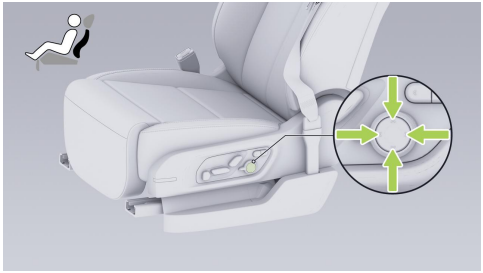
You can adjust the passenger seat lumbar support and shoulder support in either of the following ways:

- Adjust with the seat switch.
- Center Display Adjustment.
- Voice command adjustment (for example, say: “Hello XPENG, adjust the passenger seat lumbar support forward” and other keywords).

Seat switch adjustment of seat lumbar support



1. Toggle the seat function switch upward or downward to switch to the lumbar support control position.

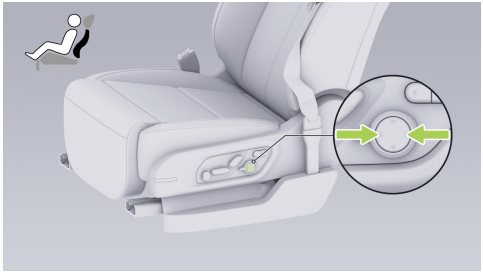


2. Press the upper/lower/front/rear part of the switch to adjust the lumbar support position.

Adjusting seat shoulder support with the seat switch



1. Toggle the seat function switch upward or downward to switch to the shoulder support control position.



2. Press the front or rear of the switch to adjust the shoulder support position.

Adjusting Seat Lumbar Support and Shoulder Support on the Center Control Screen

Tap the center display in sequence. " → **Seats→Seat Position→PS→** ⊙ ", enter the passenger - Position Adjustment screen, and select "**Waist/Shoulder**"。

1. Adjust the seat lumbar support: Tap ^ 、 v 、 < 、 > Adjust the lumbar support position.
2. Adjust seat shoulder support: Tap < or > Adjust the shoulder support position.

Adjust the passenger seat side bolster support

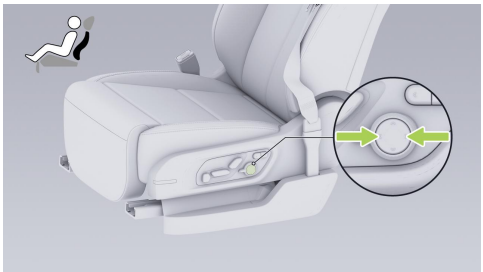
You can adjust the passenger seat side bolster support in either of the following ways:

- Seat switch adjustment.
- Center Display Adjustment.
- Adjust by voice command.

Adjust passenger seat side bolster support with the seat switch



1. Toggle the seat function switch upward or downward to switch to the seat side bolster control position.



2. Press the upper or lower part of the switch to adjust the side bolster support position of the seat cushion; press the front or rear part of the switch to adjust the side bolster support position of the seatback.

Adjust passenger seat side bolster support on the central control screen

Tap the center display in sequence. “ →**Seats**→**Seat Position**→**PS**→ ”, enter the Driver Seat - Position Adjustment screen, select “**Side**”。

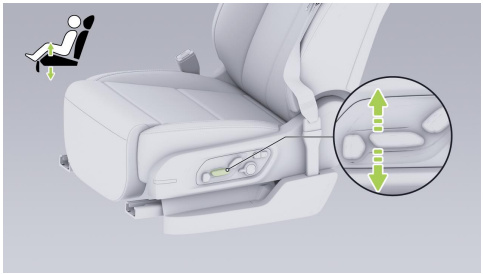
1. Adjust seat cushion side bolster support: tap or Adjust the side bolster support position of the seat cushion.
2. Adjust the seatback side bolster support: tap or , adjust the seatback side wing support position.

Adjust the recline angle of the passenger zero-gravity seat

You can adjust the recline angle of the passenger zero-gravity seat to a suitable position by either of the following methods:

- Seat switch adjustment.
- Center Display Adjustment.

Adjust the zero-gravity seat tilt angle with the seat switch



Push the front of this adjustment switch upward or downward to adjust the tilt angle of the zero-gravity seat.

Adjusting the Zero-Gravity Seat Recline Angle on the Center Control Screen

Tap the center display in sequence. " → **Seats**→**Seat Position**→**PS**→ ⊙ ", enter the passenger-position adjustment interface, select "**Zero Gravity**"。

Tap ‹ or ›, adjust the zero-gravity seat pitch angle step by step; press and hold for continuous adjustment. You can also tap or drag the slider for quick adjustment.

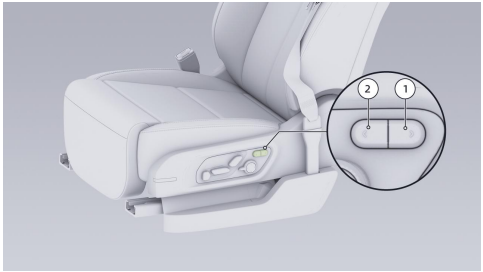
One-touch activation of passenger seat Zero Gravity mode

In Zero Gravity mode, the passenger seat automatically adjusts to the most relaxed state for the human body, ensuring that the passenger's spine receives even support and enhancing ride comfort.

You can enter/exit the passenger seat zero-gravity mode in either of the following ways:

- Seat switch enters/exits zero-gravity mode.
- The central control screen enters/exits Zero Gravity Mode.
- Use voice commands to enter/exit Zero-Gravity Mode.

Seat switch enters/exits zero-gravity mode



1. Zero-Gravity Mode Switch
   - Press the switch to enter Zero Gravity mode, and the seat adjusts to the Zero Gravity mode position.
2. One-Touch Reset Switch
   - Press the switch to exit Zero Gravity mode, and the seat will automatically return to its original position.

Center Display Enter/Exit Zero-Gravity Mode

Tap the center display in sequence. " →**Seats**→**Seat Position**→**PS**", enter the passenger adjustment interface.

- Tap "**Zero Gravity**", enter Zero Gravity mode, and the seat adjusts to the Zero Gravity mode position.
- Tap again "**Zero Gravity**", exit Zero Gravity mode, and the seat automatically returns to its original position.

Rear seat adjusts passenger position

Rear passengers can adjust the passenger seat position through the rear control screen and the rear entertainment screen.

Adjust Passenger Position from Rear Entertainment Screen

Tap in sequence on the rear entertainment screen. " →**Seat Position**→**PS**"Enter the passenger seat adjustment screen.

- **Seat Fore-Aft Adjustment**: Tap " "corresponding to the switch " 〈 "/ " 〉 "Adjust the passenger seat forward/backward position.
- **Seat seatback adjustment**: Tap " "Corresponding to the switch " 〈 "/ " 〉 ", adjust the passenger seat seatback angle.

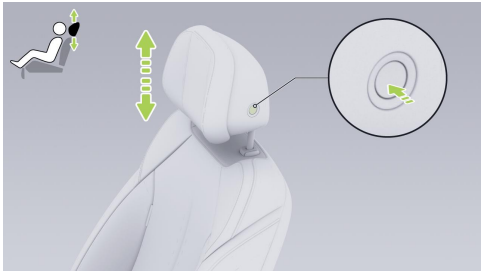
Adjust Passenger Position via Rear Control Screen

Tap the rear control screen in sequence. " →**Seat Position**", tap on the passenger seat's " ⊙ "Enter the passenger seat adjustment screen.

- **Seat Fore-Aft Adjustment**: Tap " "Corresponding to the switch " 〈 "/ " 〉 ", adjust the passenger seat forward/backward position.
- **Seat seatback adjustment**: Tap " "Corresponding to the switch " 〈 "/ " 〉 ", adjust the passenger seatback angle.

Passenger seat headrest

Adjust Head Restraint Height



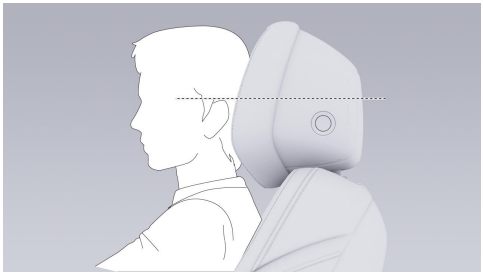
- Adjust upward: Lift the head restraint upward to a suitable position until it locks.
- Adjusting downward: first press the headrest adjustment button, then adjust the headrest downward to a suitable position, and finally release the adjustment button to lock it in place.

i Tips

Do not use the headrest in the lowest position. Always raise it to a locked position before use.

Correct Head Restraint Position

Adjust the head restraint to the correct position so that it can better protect the back of your neck in the event of a vehicle emergency.

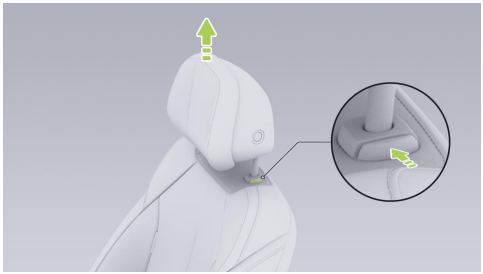


When adjusting the head restraint, please meet the following requirements:

- The center of the head restraint is level with the upper part of the ears.
- Position the head restraint as close as possible to the back of the head.

Remove Seat Headrest

You can remove the headrest by following these steps:



1. Raise the head restraint upward to the highest position.
2. Press the headrest unlock button and remove the headrest upward.

i Tips

If removal is necessary, adjust the seat backrest rearward to allow the head restraint to be removed smoothly.

warning

Do not ride in the vehicle with the headrest removed. The headrest should be installed on the seats and adjusted to a proper position.

Install the seat headrest

When installing the seat headrest, align the headrest rods with the mounting holes of the seat and press the headrest vertically downward. Adjust the headrest height to a suitable position.

Passenger Seat Memory

Save Seat Memory

Method 1:

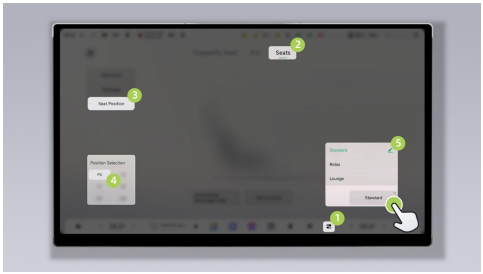
1. Adjust the seat position to a suitable state.
2. After the adjustment is completed, a pop-up window appears on the central control screen. Tap “**Save**”The current seat position can then be saved; tap “**Restore**”, the seat position automatically returns to the last saved position.

> **Tips**
>
> The pop-up window will disappear automatically after a period of time.

Method 2:

1. Tap the center display in sequence. “ →**Seat**→**Seat Position**→**PS**→ ⊙ ”, enter the passenger - Position Adjustment screen, select “**Seat**”。
2. Adjust the seat position to a suitable state.
3. After adjustment is complete, click “**Save**”, and the current seat position will be saved; tap “**Resume**”, the seat position automatically returns to the last saved position.

Switch Seat Memory



Tap the central control screen in sequence. “ →**Seats**→**Seat Position**→**PS**”Tap the seat memory button to enter the front passenger seat memory screen, where you can select a saved seat position.

On the passenger-seat memory screen, tap " ✎ "Memory names can be renamed.

Second-Row Seats (5 Seats)

Adjusting the rear seatback angle

You can adjust the rear seat seatback angle in either of the following ways:

- Adjust with the seat switch.
- Center Display Adjustment.
- Voice command adjustment (for example, say: “Hello XPENG, adjust the rear seat seatback forward” and other keywords).

Adjusting the rear seat seatback angle using the seat switch



Push the top of this adjustment switch forward or backward to adjust the rear seat seatback angle.

Center Control Screen Adjustment of Rear Seat seatback Angle

Tap the center display in sequence. “ → **Seats**→**Seat Position**→**Select “RL” or “RR”**→ ⊙ ”, enter the adjustment interface for the second-row left seat or the second-row right seat, and select “**Seat**”。

- Tap ‹ or ›Adjust the seat seatback angle step by step; press and hold to continuously adjust the seat seatback angle. You can also tap or drag the slider to quickly adjust the seat seatback angle.

Adjusting the Rear Seat Leg Rest

You can adjust the rear seat leg rest using any of the following methods:

- Seat switch adjustment.
- Center Display Adjustment.
- Voice command adjustment (for example, say keywords such as: "Hello XPENG, adjust the rear seat leg rest forward").

Adjusting the rear seat leg rest with the seat switch



Push this adjustment switch up, down, left, or right to adjust the seat leg rest.

Adjust Rear Seat Leg Rest via Central Control Screen

Tap on the center control screen in sequence. “ →**Seats**→**Seat Position**→**Select “RL” or “RR”** → ”, enter the adjustment interface for the second-row left seat or the second-row right seat, and select “**Leg rest**”。

- Angle: Tap or Adjust the seat leg rest angle step by step. Press and hold for continuous adjustment. You can also tap or slide the slider for quick adjustment.
- Position: Tap or Adjust the seat leg rest position step by step; press and hold for continuous adjustment. You can also tap or drag the slider for quick adjustment.

Adjust the Rear Seat Lumbar Support

You can adjust the rear seat lumbar support in any of the following ways:

- Adjust with the seat switch.
- Center Display Adjustment.
- Voice command adjustment (for example, say: "Hello XPENG, adjust the rear seat lumbar support forward" and other keywords).

Adjusting the rear seat lumbar support with the seat switch



Press the upper/lower/front/rear part of the switch to adjust the support position of the rear seat lumbar support.

Adjusting the Rear Seat Lumbar Support on the Center Control Screen

Tap the center display in sequence. " → **Seats→Seat Position→Select "RL" or "RR"→** ", enter the adjustment interface for the second-row left seat or the second-row right seat, and select "**Waist**"。

- Tap 、 、 、 Adjust the lumbar support position.

Rear Seat Manual Center Armrest



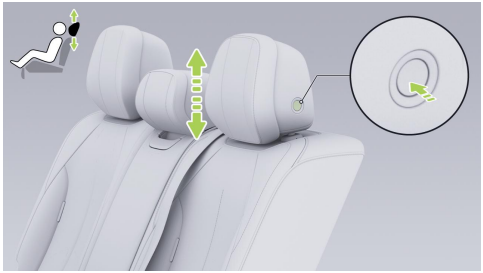
Open: Pull to unlock and flip down the armrest.

Close: Lift the armrest upward and ensure that it fits closely against the seatback.

Rear Seat Headrests

The outer rear head restraints support manual adjustment.

Adjust Headrest Height



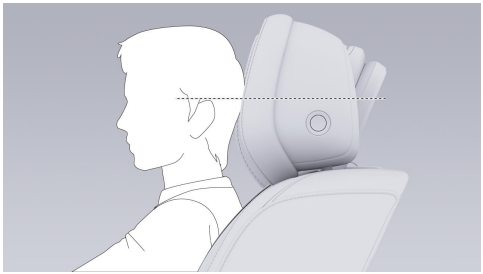
- Adjust upward: Raise the head restraint upward to a suitable position, then press the head restraint downward to ensure that it is locked.
- Downward adjustment: Press and hold the headrest adjustment button, adjust the headrest downward to a suitable position and then release the button, then press the headrest downward again to lock it.

Tips

The lowest position of the headrest is not a usable position. Always raise the headrest to a locked position before use.

Correct Head Restraint Position

Adjust the head restraint to the correct position so that it can better protect the back of your neck in the event of a vehicle emergency.



When adjusting the head restraint, please meet the following requirements:

- The center of the head restraint is level with the upper part of the ears.
- Position the head restraint as close as possible to the back of the head.

Tips

Removing the head restraint requires the use of tools. If removal is necessary, please go to a XIAOPENG service center for the operation.

warning

Do not ride in the vehicle with the headrest removed. The headrest should be installed on the seats and adjusted to a proper position.

Rear Seat Memory

Save Seat Memory

Operate via the center display:

1. Tap the central control screen in sequence. “ →**Seats**→**Seat Position**→**Select “RL” or “RR”**→**Seat**”, enter the adjustment screen for the second-row left seat or the second-row right seat.
2. Adjust the seat position to an appropriate state.
3. After adjustment is complete, click “**Save**”The current seat position can then be saved; tap “**Resume**”, the seat position automatically returns to the last saved position.

Operate via the rear control screen:

1. Adjust the seat position to a suitable state.
2. After the adjustment is completed, tap the following in sequence on the rear control screen. “ →**Seat Position**→**Select the “ on the left or right seat in the second row ⊙”** ”, enter the seat position adjustment screen.
3. Tap “**Save**”The current seat position can then be saved; tap “**Resume**”, the seat position automatically returns to the last saved position.

Operate via the rear entertainment screen

1. Adjust the seat position to an appropriate state.
2. After the adjustment is completed, tap on the rear entertainment screen in sequence. “ →**Seat Position**→**Select “RL” or “RR”**”, enter the second-row left or second-row right seat adjustment screen.
3. Tap “**Save**”The current seat position can then be saved; tap “**Resume**”, the seat position automatically returns to the last saved position.

Switch Seat Memory

You can switch the seat memory position using any of the following methods:

- **Center Display Operation:**Tap the central control screen in sequence. “ →**Seats**→**Seat Position**→**Select “RL” or “RR”**”, tap the seat memory button to enter the second-row left seat or second-row right seat memory screen. You can select a seat memory position, or tap “ ”Memory name can be renamed.
- **Rear Control Screen Operation:**Tap the rear control screen in sequence. “ →**Seat Position**→**Select the “ on the left or right second-row seat ⊙”** ”Tap the seat memory button to enter the seat position adjustment screen, where you can select a memorized seat position.
- **Rear entertainment screen operation:**Tap the rear entertainment screen in sequence. “ →**Seat Position**→**Select “RL” or “RR”**”Tap the seat memory button to enter the second-row left or second-row right seat memory

screen, where you can select a memorized seat position.

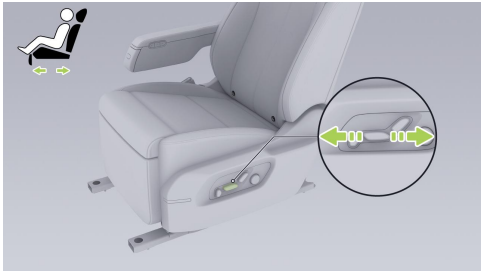
Second-Row Seats (6 Seats)

Adjusting the Second-Row Seat Position

You can adjust the second-row seats to a suitable position using any of the following methods:

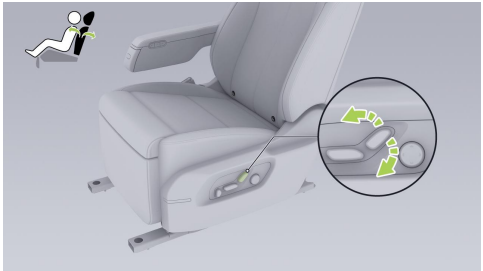
- Adjust the seat position using the seat switch.
- Adjust the seat position through the center display.
- Adjust the seat position by voice command.

Seat switch adjusts seat fore-aft position



Push this adjustment switch forward or backward to adjust the fore-and-aft position of the second-row seat.

Adjust the seatback angle with the seat switch



Push the top of this adjustment switch forward or backward to adjust the angle of the second-row seatback.

Center Control Screen Adjustment

Tap the center display in sequence. “ →**Seats**→**Seat Position**→**Select “RL” or “RR”**→ ”, enter the second-row left seat or second-row right seat adjustment interface, select “**Seat**”。

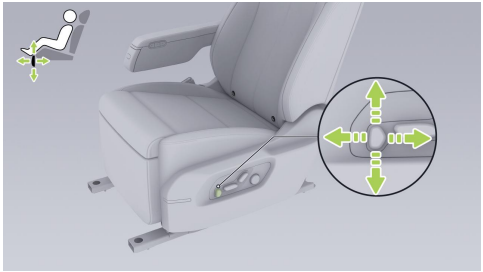
- Position: Tap ‹ or › Adjust the seat fore-and-aft position step by step. Press and hold to continuously adjust the seat fore-and-aft position. You can also tap or drag the slider to quickly adjust the seat fore-and-aft position.
- Angle: Tap ⌝ or ⌟, adjust the seat seatback angle step by step; press and hold to continuously adjust the seat seatback angle. You can also tap or drag the slider to quickly adjust the seat seatback angle.

Adjusting the Second-Row Seat Leg Rest

You can adjust the second-row seat leg rest using any of the following methods:

- Adjust the seat leg rest using the seat switch.
- Adjust the seat leg rest through the central control screen.
- Adjust the seat leg rest by voice command.

Adjust the seat leg rest with the seat switch



Push this adjustment switch up, down, left, or right to adjust the seat leg rest.

Adjusting the Seat Leg Rest on the Center Control Screen

Tap on the central control screen in sequence. “ →**Seats**→**Seat Position**→**Select “RL” or “RR”** → ”, enter the adjustment interface for the second-row left seat or the second-row right seat, and select “**Leg rest**”。

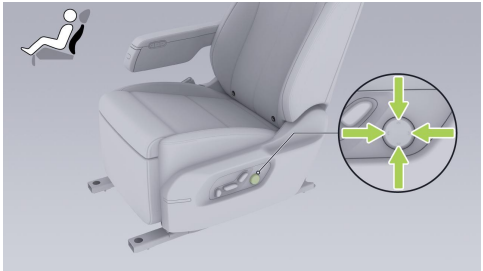
- Angle: Tap or Tap to adjust the seat leg rest angle step by step. Press and hold to continuously adjust the seat leg rest angle. You can also tap or drag the slider to quickly adjust the seat leg rest angle.
- Position: Tap or Tap to adjust the seat leg rest position step by step. Press and hold to continuously adjust the seat leg rest position. You can also tap or drag the slider to quickly adjust the seat leg rest position.

Adjust the lumbar support of the second-row seats

You can adjust the second-row seat lumbar support using any of the following methods:

- Adjust the seat lumbar support using the seat switch.
- Adjust the seat lumbar support through the central control screen.
- Adjust the seat lumbar support by voice command.

Adjust seat lumbar support with the seat switch



- Press the up/down button to adjust the lumbar support height position.
- Press the left/right button to adjust the lumbar support forward/backward position.

Adjusting the Seat Lumbar Support on the Center Control Screen

Tap in sequence on the center display. " →**Seats**→**Seat Position**→**Select "RL" or "RR"**→ ⊙ ", enter the second-row left seat or second-row right seat adjustment interface, select "**Lumbar rest**"。

- Height: Tap ^ or ˇAdjust the height position of the second-row seat lumbar support.
- Position: Tap ‹ or ›Adjust the front-rear position of the second-row seat lumbar support.

Adjust the second-row seat armrest



Upward: Lift the armrest to a suitable position. There are 12 adjustable positions.

Downward: When the armrest is lifted upward past the highest position and then lowered, the armrest can return to the lowest position.

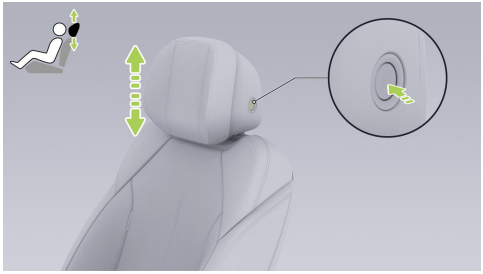
caution

- When adjusting the armrest, ensure beverages in the cup holder do not spill.
- Do not pull on the cup holder while adjusting the armrest. Doing so may damage the cup holder.

Second-Row Seat Headrest

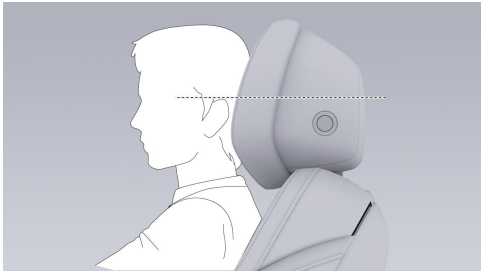
The second-row headrests support manual adjustment and removal.

Adjust Head Restraint Height



- Adjusting Upward: Raise the head restraint upward to a suitable position, then press the head restraint downward to ensure that it is locked.
- Downward adjustment: Press and hold the headrest adjustment button, adjust the headrest downward to a suitable position and release the button, then press the headrest downward again to lock it.

When adjusting the head restraint, the proper position is with the center of the head restraint level with the upper part of the ears.

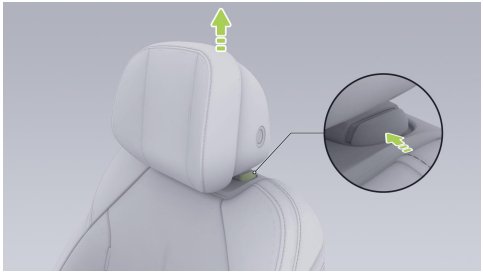


Tips

The lowest position of the headrest is not a usable position. Always raise the headrest to a locked position before use.

Remove the seat head restraint

You can remove the headrest by following these steps:



1. Raise the headrest upward to the highest position.
2. Press the headrest release button and remove the headrest upward.

Tips

If removal is necessary, adjust the seat backrest rearward to allow the head restraint to be removed smoothly.

warning

Do not ride in the vehicle with the headrest removed. The headrest should be installed on the seats and adjusted to a proper position.

Install the seat headrest

When installing the seat head restraint, align the head restraint rods with the mounting holes of the seat and press the head restraint vertically downward. Adjust the height of the head restraint to a suitable position.

Second-Row Seat Memory

Save Seat Memory

Operate via the center display:

1. Tap the center display in sequence. " → **Seats**→**Seat Position**→**Select "RL" or "RR"** →**Seat**", enter the adjustment interface for the second-row left seat or the second-row right seat.
2. Adjust the seat position to an appropriate state.
3. After adjustment is complete, click "**Save**"The current seat position can then be saved; tap "**Resume**", the seat position automatically returns to the last saved position.

Operate via the rear control screen:

1. Adjust the seat position to a suitable state.
2. After adjustment is completed, tap in sequence on the rear control screen. “ →**Seat Position**→**Select the “ on the left or right seat in the second row** ” ”, enter the seat position adjustment interface.
3. Tap “**Save**”The current seat position can then be saved; tap “**Resume**”, the seat position automatically returns to the last saved position.

Operate via the rear entertainment screen

1. Adjust the seat position to an appropriate state.
2. After the adjustment is completed, tap on the rear entertainment screen in sequence. “ →**Seat Position**→**Select “RL” or “RR”**”, enter the second-row left or second-row right seat adjustment screen.
3. Tap “**Save**”The current seat position can then be saved; tap “**Resume**”, the seat position automatically returns to the last saved position.

Switch Seat Memory

You can switch the seat memory position using any of the following methods:

- **Center Display Operation:**Tap on the center control screen in sequence. " →**Seats**→**Seat Position**→**Select "RL" or "RR"**"Tap the seat memory button to enter the memory screen for the second-row left seat or the second-row right seat. You can select a seat memory position, or tap " " The memory name can be renamed.
- **Rear Control Screen Operation:**Tap the rear control screen in sequence. " →**Seat Position**→**Select " on the left or right seat in the second row ⊙"** "Tap the seat memory button to enter the seat position adjustment screen, where you can select a memorized seat position.
- **Rear entertainment screen operation:**Tap the rear entertainment screen in sequence. " →**Seat Position**→**Select "RL" or "RR"**"Tap the seat memory button to enter the second-row left or second-row right seat memory screen, where you can select a memorized seat position.

Second-Row Seats (7 Seats)

Adjust the second-row seat position

You can adjust the second-row seats to a suitable position using any of the following methods:

- Adjust the seat position using the seat switch.
- Adjust the seat position through the center display.
- Adjust the seat position by voice command.

Seat switch adjusts the seat fore-and-aft position



Push this adjustment switch forward or backward to adjust the fore-and-aft position of the second-row seat.

Adjust the seatback angle with the seat switch



Push the top of this adjustment switch forward or backward to adjust the angle of the second-row seatback.

Center Display Adjustment

Tap the center display in sequence. " **→Seats→Seat Position→Select "RL" or "RR"→** ", enter the adjustment interface for the second-row left seat or the second-row right seat, and select "**Seat**"。

- Position: Tap ‹ or › Adjust the seat forward and backward step by step. Press and hold to continuously adjust the seat forward and backward. You can also tap or slide the slider to quickly adjust the seat forward and backward.
- Angle: Tap ⌝ or ⌟ Adjust the seat seatback angle step by step; press and hold to continuously adjust the seat seatback angle. You can also tap or drag the slider to quickly adjust the seat seatback angle.

Adjusting the Second-Row Seat Leg Rest

You can adjust the second-row seat leg rest using any of the following methods:

- Adjust with the seat switch.
- Center Display Adjustment.
- Voice command adjustment (for example, say keywords such as: "Hello XPENG, adjust the second-row seat leg rest forward").

Adjusting the second-row seat leg rest with the seat switch



Push this adjustment switch up, down, left, or right to adjust the seat leg rest.

Adjusting the Second-Row Seat Leg Rest on the Center Control Screen

Tap on the center control screen in sequence. “ → **Seats**→**Seat Position**→**Select “RL” or “RR”** → ⊙ ”, enter the adjustment interface for the second-row left seat or the second-row right seat, and select “**Leg rest**”。

- Angle: Tap ⌜ or ⌟ Tap to adjust the seat leg rest angle step by step. Press and hold to continuously adjust the seat leg rest angle. You can also tap or drag the slider to quickly adjust the seat leg rest angle.
- Position: Tap ‹ or › Tap to adjust the seat leg rest position step by step. Press and hold to continuously adjust the seat leg rest position. You can also tap or drag the slider to quickly adjust the seat leg rest position.

Adjust the lumbar support of the second-row seat

You can adjust the lumbar support of the second-row seat by either of the following methods:

- Seat switch adjustment.
- Center Display Adjustment.
- Voice command adjustment (for example, say: "Hello XPENG, adjust the lumbar support of the second-row seat forward" and other keywords).

Adjusting the second-row seat lumbar support with the seat switch



Press the upper/lower/front/rear part of the switch to adjust the lumbar support position of the second-row seat.

Adjusting the Second-Row Seat Lumbar Support on the Center Control Screen

Tap the center display in sequence. " → **Seats→Seat Position→Select "RL" or "RR"→** ⊙ ", enter the adjustment interface for the second-

row left seat or the second-row right seat, and select “**Lumbar rest**”。

- Height: Tap ^ or ˇ Adjust the height position of the second-row seat lumbar support.
- Position: Tap ‹ or › Adjust the forward and rearward position of the lumbar support of the second-row seat.

Second-Row Seat Manual Center Armrest



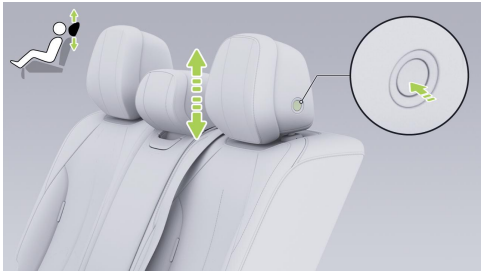
Open: Pull to unlock and flip down the armrest.

Close: Lift the armrest upward and ensure that it fits closely against the seatback.

Second-Row Seat Headrest

The outer head restraints in the second row support manual adjustment.

Adjust Head Restraint Height



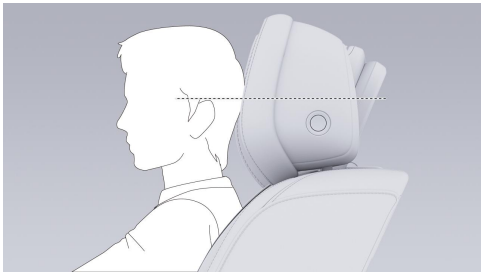
- Adjust upward: Raise the head restraint upward to a suitable position, then press the head restraint downward to ensure that it is locked.
- Downward adjustment: Press and hold the headrest adjustment button, adjust the headrest downward to a suitable position and then release the button, then press the headrest downward again to lock it.

Tips

The lowest position of the headrest is not a usable position. Always raise the headrest to a locked position before use.

Correct Head Restraint Position

Adjust the head restraint to the correct position so that it can better protect the back of your neck in the event of an emergency.



When adjusting the head restraint, please meet the following requirements:

- The center of the head restraint is level with the upper part of the ears.
- Position the head restraint as close as possible to the back of the head.

Tips

Removing the headrest requires the use of tools. If removal is necessary, please go to a XIAOPENG Motors Service Center for the operation.

warning

Do not ride in the vehicle with the headrest removed. The headrest should be installed on the seats and adjusted to a proper position.

Second-Row Seat Memory

Save Seat Memory

Operate via the central control screen:

1. Tap the center display in sequence. " →**Seats**→**Seat Position**→**Select "RL" or "RR"**→ ⊙ ", enter the adjustment interface for the second-row left seat or the second-row right seat, and select "**Seat**"。
2. Adjust the seat position to an appropriate state.
3. After the adjustment is completed, click "**Save**"The current seat position can then be saved; tap "**Restore**", the seat position automatically returns to the last saved position.

Operate via the rear control screen:

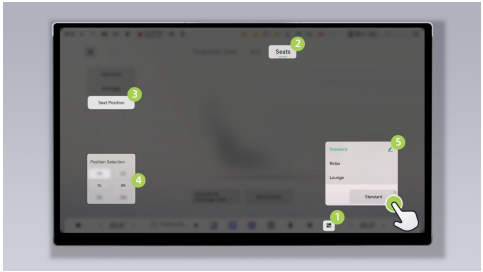
1. Adjust the seat position to an appropriate state.
2. After the adjustment is completed, tap the following in sequence on the rear control screen. " →**Seat Adjustment**→**Select "second-row left seat" or "second-row right seat"**→**Seat Memory**", enter the second-row left or second-row right seat memory screen.
3. Tap "**Save**"The current seat position can then be saved; tap "**Restore**", the seat position automatically returns to the last saved position.

Operate via the rear entertainment screen

1. Adjust the seat position to an appropriate state.
2. After the adjustment is completed, tap in sequence on the rear entertainment screen. “ →**Seat Adjustment**→**Select “second-row left seat” or “second-row right seat”**→**Seat Memory**”, enter the second-row left or second-row right seat memory screen.
3. Tap “**Save**”The current seat position can then be saved; tap “**Restore**”, the seat position automatically returns to the last saved position.

Switch Seat Memory

You can switch the seat memory position using any of the following methods:



- **Center Display Operation:**Tap the center display in sequence. “ →**Seats**→**Seat Position**→**Select “RL” or “RR”**”Tap the seat memory button to enter the front passenger seat memory screen, where you can select a memorized seat position.
- **Rear Control Screen Operation:**Tap the rear control screen in sequence “ →**Seat**

Adjustment→Select "second-row left seat" or "second-row right seat"→Seat Memory", enter the memory screen for the second-row left or second-row right seat, and you can select a memorized seat position.

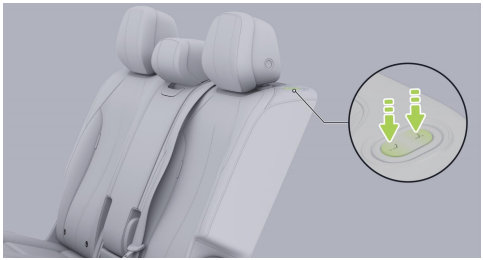
- **Rear entertainment screen operation:**Tap the following on the rear entertainment screen in sequence. " →**Seat Adjustment→Select "second-row left seat" or "second-row right seat"→Seat Memory**", enter the memory interface for the second-row left or second-row right seat, where you can select a memorized seat position.

Easy entry and exit for third-row occupants

You can turn it on or off in any of the following ways.

- Turn on or off using the seat switch.
- Turn on or off via the center display.
- Turn on or off via the rear control screen.

Operate via the seat switch



The button is located at the outer shoulder position of the second-row seat. Press the front end of the button, and the left or right second-row seat will move forward to facilitate entry and exit for third-row occupants. Press the rear end of the button, and the seat will return to the seating position.

Operate via the rear control screen

Tap the rear control screen in sequence. " → **Seat Position→Select the second-row left seat or the second-row right seat.** ⊙ "Enter the adjustment screen for the second-row left seat or second-row right seat. Tap "**Easy Entry/ Exit**"Can enter or exit the Easy Entry/Exit Mode for third-row occupants.

Operate via the rear entertainment screen

Tap the rear entertainment screen in sequence. " → **Seat Position→Select "RL" or "RR"**"Enter the adjustment screen for the second-row left seat or second-row right seat. Tap "**Easy Entry/ Exit**"You can enter or exit the Easy Entry/Exit Mode for third-row occupants.

Tips

- If the rear left or middle seat in the second row is occupied, the rear left seat occupant entry and exit function in the second row will be unavailable.
- If the rear right seat in the second row is occupied, the rear right seat occupant entry and exit function in the second row will be unavailable.

warning

- Before operating the easy entry and exit function, confirm the surroundings of the seat. Avoid risks such as squeezing or collision with rear passengers (especially children) or pets.
- During seat movement, ensure that hands, body parts, or objects are not in the seat movement path to avoid the risk of pinching.
- Avoid allowing children to operate the Easy Entry/Exit function for occupants, as there is a risk of pinching injury.
- Do not place excessively thick floor mats or other foreign objects (such as drink bottles, charcoal bags, etc.) under the seat. Otherwise, they may become trapped between the seat and the guide rail, obstruct seat movement, and thereby damage the seat. It is recommended to use officially certified floor mat products from XPENG Motors.

Third-Row Occupant Escape



In an emergency, the right seat seatback can be manually folded by using pull strap ① on the seatback of the second-row right seat or pull strap ② on the side, to facilitate entry and exit for third-row occupants. To restore the seat seatback, pull the strap and then manually unfold the seatback. When a “click” sound is heard, it indicates that the seatback has been adjusted to the fixed position.

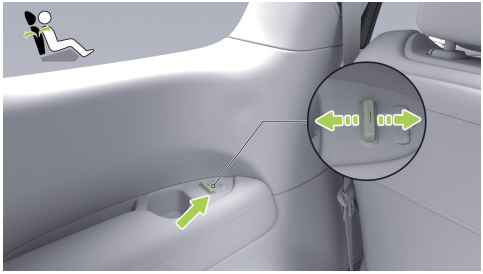
Third-Row Seats (6, 7 Seats)

Adjusting the third-row seatback

You can adjust the angle of the third-row seatback using any of the following methods:

- Adjust the seatback angle using the seat switch.
- Adjust the seatback angle via the center display.
- Adjust the seatback angle by voice command.

Seat switch adjusts the seatback angle



The third-row seat seatback angle adjustment switch is located on the third-row armrest. Toggle this adjustment switch forward or backward to adjust the third-row seat seatback angle.

Center display adjusts seatback angle

Tap on the central control screen in sequence. “ **→Seats→Seat Position→Select “3RL” or “3RR”→** ”, enter the adjustment interface for the left seat in the third row or the right seat in the third row.

Tap or Adjust the third-row seat seatback angle step by step. Press and hold to continuously adjust the third-row seat seatback angle. You can also tap or drag the slider to quickly adjust the third-row seat seatback angle.

One-Touch Folding of the Third-Row Seats

The third-row seats support one-touch folding, which can effectively expand the vehicle's cargo space and significantly improve space utilization.

You can fold the third-row seats with one touch using any of the following methods:

- Operate using the folding switch.
- Operate via the central control screen.
- Operate via the rear control screen.
- Operate via the rear entertainment screen.
- Operate through voice commands.

Folding Switch Operation (Six Seats)



The folding switch is located on the right side of the trunk. The upper switch controls the right-side seat, and the lower switch controls the left-side seat.

- One-touch fold: Briefly press the switch, and the third-row seatbacks and head restraints will fold forward.
- One-touch unfold: Pull the switch briefly. After the seatback gradually returns to its original position, manually raise the headrest to the locked position.

Folding Switch Operation (Seven Seats)



The folding switch is located on the right side of the trunk. The upper switch controls the right seat, and the lower switch controls the left seat.

- One-touch folding: Press the switch briefly, and the seatbacks and head restraints of the third-row seats will fold forward.
- One-touch unfold: Pull the switch briefly. After the seatback gradually returns to its original position, manually raise the headrest to the locked position.

Center Display Operation

Tap the center display in sequence. " →**Seats**→**Seat Position**→**Select "3RL" or "3RR"**", enter the adjustment interface for the third row left seat or the third row right seat.

- Tap "**Folding Backrest**", one-touch fold/unfold the left third-row seat backrest or the right third-row seat backrest.

Rear Control Screen Operation

Tap the rear control screen in sequence " →**Seat Position**→**Select on the third-row seats** ", enter the adjustment screen for the third-row left seat or the third-row right seat.

- Tap "**Folding Backrest**", one-touch fold/unfold the left third-row seat backrest or the right third-row seat backrest.

Rear entertainment screen operation

Tap the central control screen in sequence. “ →**Seat Position**→**Select “3RL” or “3RR”**”, enter the adjustment screen for the third-row left seat or the third-row right seat.

- Tap “**Folding Backrest**”, one-touch fold/unfold the left third-row seat backrest or the right third-row seat backrest.

caution

- One-touch folding requires certain conditions to be met, such as: the vehicle is in P gear, no one is seated in the third row seats, the seats have been initialized, the second row seat position is appropriate, and the third row seat belts are all unfastened.
- The second-row seats will automatically move forward to avoid obstruction only when unoccupied, in order to meet the space requirements for the one-touch folding operation.
- To avoid damage to the seat, before one-touch folding, clear items above the seat cushion and inside the trunk. If an obstacle is detected during the one-touch folding process, the seat will stop moving.

Seat Heating Ventilation Massage

Seat heating function

You can turn the seat heating function on/off in the following ways:

- Control via the central control screen.
- Controlled via the rear control screen.
- Controlled via the rear entertainment screen.
- Controlled via the second-row seat heating switch.
- Controlled by the third-row seat heating switch*.
- Controlled via the mobile app.
- Control through voice commands.

Center Display Control

Tap the central control screen in sequence. “ →**seat**→**Heating/Ventilation**”, enter “**Heating/Ventilation**”Settings screen.

- Tap “ ”Turn on the corresponding seat heating function. When the level is at 3, repeated taps cycle through level 2, level 1, off, and level 3.
- Tap “**Smart Cooling and Heating**”, the vehicle system automatically adjusts the seat heating or ventilation intensity based on the interior and exterior ambient temperature, air conditioning settings, and the status of the seat sensors, without the need to manually switch levels.

i Tips

After Smart Cooling/Heating is enabled, if the seat ventilation or seat heating switch is operated manually, the Smart Cooling/Heating function will automatically exit.

- Tap “**Close All**”, all seat heating, seat ventilation, and steering wheel heating functions can be turned off.

Rear Control Screen Control

Tap on the rear control screen “ →**Heating/Ventilation**”Enter “**Heating/Ventilation**”Settings screen.

- Tap “ ”Turn on the heating function for the corresponding second-row seat. The level is at 3. Repeatedly tap to cycle through level 2, level 1, off, and level 3.
- Tap “**Third Row**”*, switch to the third row “**Heating**”Settings screen.

Rear entertainment screen control

Tap on the rear entertainment screen. “ →**Heating/Ventilation**”Enter “**Heating/Ventilation**”Settings screen.

- Tap “ ”Turn on the heating function for the corresponding second-row seat. The level is

7

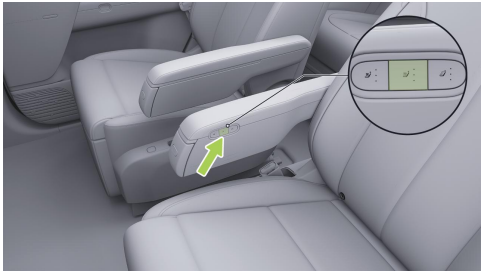
at 3. Repeatedly tap to cycle through level 2, level 1, off, and level 3.

- Tap “**Three Rows**”*, switch to the third row “**Heating**”Settings screen.

Tips

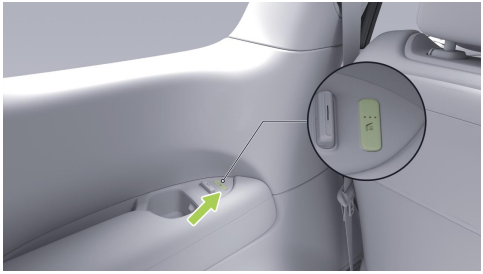
- The seat heating and ventilation functions cannot be turned on at the same time.
- The rear control screen and rear entertainment screen only support controlling the second-row and third-row* seat heating function.

Second-Row Seat Heating Switch Control*



Press the second-row seat heating switch to turn on the seat heating function. The level is at 3. Press repeatedly to cycle through level 2, level 1, Off, and level 3 in sequence. The switch indicator light will display accordingly with the level.

Third-Row Seat Heating Switch Control*



Press the third-row seat heating switch to turn on the seat heating function. The level is 3. Press repeatedly to cycle through level 2, level 1, off, and level 3. The switch indicator light will display accordingly with the level.

Mobile App Control

In the mobile app "**XPENG→Smart Air Conditioning**"Tap the corresponding seat ⫶⫶Turn on the seat heating function. When the level is at 3, repeated taps cycle through level 2, level 1, Off, and level 3.

caution

- It is recommended not to turn on the seat heating function for unoccupied seats, so as to avoid energy waste or other losses.
- When using the seat heating function, do not place items such as blankets or seat cushions on the seat. Otherwise, the seat temperature may become too high, which may cause a malfunction of the heating function or damage the seat.
- If a child restraint system is installed on the second-row/third-row* seat, do not turn on the seat heating function.

warning

- Do not use the seat heating function if the person in contact with the seat does not feel pain, as personal injury may result.
- Extended use of a high-speed heated seat can cause cold burns.

- Using the host seat heating for extended periods of time may cause distress and affect safety.

Seat ventilation function

You can turn the seat ventilation function on/off in the following ways:

- Control via the central display.
- Controlled via the rear control screen.
- Controlled via the rear entertainment screen.
- Controlled via the second-row seat ventilation switch.
- Controlled via the mobile app.
- Control through voice commands.

Center Display Control

Tap the center display in sequence.

" →**seat**→**Heating/Ventilation**", enter "**Heating/Ventilation**"Settings screen.

- Tap " "Turn on the ventilation function for the corresponding seat. When the level is at 3, repeated taps cycle through level 2, level 1, off, and level 3.
- Tap "**Smart Heating and Cooling**", the vehicle system automatically adjusts the seat heating or ventilation intensity according to the interior and exterior ambient temperature, air conditioning settings, and seat sensor status, without the need to manually switch levels.

> **Tips**
>
> After Smart Cooling/Heating is enabled, if the seat ventilation or seat heating switch is operated manually, the Smart Cooling/Heating function will automatically exit.

- Tap "**Close All**", all seat heating, seat ventilation, and steering wheel heating functions can be turned off.

Rear Control Screen Control

Tap on the rear control screen. " →**Heating/Ventilation**"Enter "**Heating/Ventilation**"Settings screen.

- Tap " " Turn on the ventilation function for the corresponding second-row seat. The level is at 3. Repeatedly tap to cycle through level 2, level 1, off, and level 3.

Rear entertainment screen control

Tap on the rear entertainment screen.

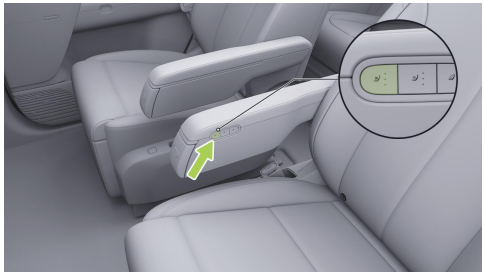
" →**Heating/Ventilation**"Enter "**Heating/Ventilation**"Settings screen.

- Tap " " Turn on the ventilation function for the corresponding second-row seat. The level is at 3. Repeatedly tap to cycle through level 2, level 1, off, and level 3.

Tips

- The seat heating and ventilation functions cannot be turned on at the same time.
- The rear control screen and rear entertainment screen only support controlling the second-row seat ventilation function.

Second-Row Seat Ventilation Switch Control (Six-Seat)



Press the second-row seat ventilation switch to turn on the seat ventilation function. The level is at 3. Press repeatedly to cycle through level 2, level 1, Off, and level 3 in sequence. The switch indicator light will display accordingly with the level.

Mobile App Control

In the mobile app "**XPENG→Smart Air Conditioning**"Tap the corresponding seat Turn

on the seat ventilation function. When the level is at 3, repeated taps cycle through level 2, level 1, off, and level 3.

Tips

- The seat heating and ventilation functions cannot be turned on at the same time.
- Only the first- and second-row seats support the Seat Ventilation function.

caution

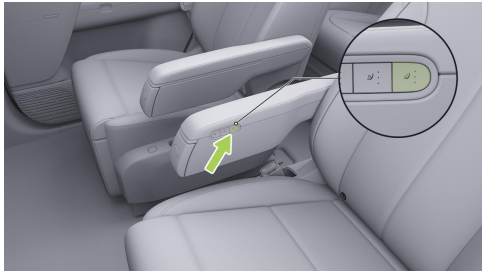
- It is recommended not to turn on the Seat Ventilation function for unoccupied seats to avoid wasting energy or causing other loss or damage.
- If a child safety seat is installed on a second-row seat, do not turn on the Seat Ventilation function.

Seat Massage Function

You can turn the seat massage function on/off in the following ways:

- Controlled via the second-row seat massage switch*.
- Control via the central control screen.
- Controlled via the rear control screen.
- Controlled via the rear entertainment screen.
- Control via voice commands.

Second-Row Seat Massage Switch Control (Six-Seat)



Press to turn on the seat massage function. The level is at 3. Press repeatedly to cycle through level 2, level 1, off, and level 3 in sequence. The

switch indicator light will display accordingly with the level.

Center Display Control

Tap the center display in sequence.
" →**seat**→**Seat Massage**", enter "**Seat Massage**"Settings screen.

- Tap " "Turn on the corresponding seat massage function. When the massage intensity level is at level 3, repeated tapping cycles through level 2, level 1, off, and level 3 in sequence.
- Tap "**Close All**", all seat massage functions can be turned off.
- Tap the name of the corresponding seat massage mode to enter the corresponding seat massage settings screen, where the following personalized settings are supported:
  1. You can select the massage mode according to your personal preference.
  2. Tap to turn the seat massage function on or off.
  3. Tap to select the massage intensity.
  4. Tap to select the massage area.

Rear Control Screen Control

Tap on the rear control screen. " →**Seat Massage**"Enter "**Seat Massage**"Settings screen.

- Tap " "Turn on the corresponding seat massage function. When the massage intensity level is at level 3, repeated tapping cycles through level 2, level 1, off, and level 3.
- Tap the seat massage mode name to enter the corresponding seat massage settings screen.
  1. Tap to turn the seat massage function on or off.
  2. Tap to select the massage intensity.
  3. You can select the massage mode according to your personal preference.

Rear entertainment screen control

Tap on the rear entertainment screen " →**Seat Massage**"Enter "**Seat Massage**"Settings screen.

- Tap “ ≋ ”Turn on the corresponding seat massage function. When the massage intensity level is at level 3, repeated tapping cycles through level 2, level 1, off, and level 3 in sequence.
- Tap the seat massage mode name to enter the corresponding seat massage settings screen.
  1. Tap to turn the seat massage function on or off.
  2. Tap to select the massage intensity.
  3. Tap to select the massage area.
  4. You can select the massage mode according to your personal preference.

Tips

- Only the front row and second-row seats support the seat massage function.
- The rear control screen and the rear entertainment screen only support controlling the second-row seat massage function.
- After the seat massage function is turned on, even if you do not turn it off manually, it will automatically turn off after running for a certain period of time.

caution

If a child safety seat is installed on a second-row seat, do not turn on the Seat Massage function.

Seat Welcome Mode

After the seat Welcome mode is enabled, when you get in or out of the vehicle, the seat will automatically adjust to the Welcome position, making it easier for you to enter and exit the vehicle.

Enable or disable the driver's welcome function

Tap the central control screen in sequence. “ → **Settings→vehicle→Unlocking and Welcome→Driver Welcome**”, turn the driver's welcome function on or off.

Enable or disable passenger welcome function

Tap the center display in sequence.

" →**Settings**→**vehicle**→**Unlocking and Welcome**→**Passenger Welcome**", turn passenger welcome on or off.

Tips

- If the backrest angle of the driver/passenger seat is relatively large, seat rearward movement may affect second-row passengers. In this case, the welcome function will not be activated.
- If the driver/passenger seat position is relatively far back and the occupants can already exit the vehicle conveniently, the welcome function will not be activated.

Seat anti-pinch protection

caution

Even if the seat has an anti-pinch function, before adjustment ensure that no persons or objects are obstructing the movement range of the seat and track; otherwise, personal injury or vehicle damage may result.

When performing the following operations, if the resistance is too great, the anti-pinch function will be triggered:

- Adjust the fore-aft position of the driver/passenger seat and recline the seatback rearward.
- Adjust the fore-aft position* of the second-row seat, the rearward angle of the seatback, and the leg rest angle (excluding leg rest length).
- Adjust the backrest angle and folding of the third row seats*.

Tips

- When the anti-pinch function is triggered for the driver/passenger seat, the second-row seat or third-row seat*, the seat will stop moving and move back a certain distance.

Seat Initialization

Front-row Seats and Second-row Seats Initialization

When using the front-row/second-row seat, if the function is abnormal (for example, the seat cannot be adjusted by button, central control screen, or voice), you can try manually initializing the seat before using it again.

1. Push the seatback angle adjustment switch forward, and release the switch after the seatback moves to the fully forward position and stops;
2. Push the switch forward again to confirm it is in the fully forward position, then release the switch;
3. Within 5 seconds, push the seatback angle adjustment switch forward again and hold it for more than 5 seconds, and the seat will automatically start initialization learning; at this time, release the adjustment switch.
4. Wait until the seat has come to a complete stop before using the seat.

Third-Row Seats* Initialization

When using the third-row seat, if the function is abnormal (for example, the button, center control screen, or voice cannot adjust the seat backrest), you can try manually initializing the seat before using it again.

1. Push the third-row seatback angle adjustment switch forward, and release the switch after the seatback is fully folded and stops;
2. Within 5 seconds, push the seatback angle adjustment switch forward again and hold it for more than 5 seconds, and the seat will automatically start initialization learning; at this time, release the adjustment switch.
3. Wait until the seat has completely stopped before using the seat.

caution

- During initialization, the seat will automatically move to its limit positions in

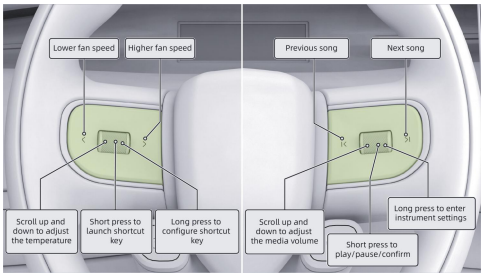
all directions. Before initialization, adjust the front and rear seats to a forward/rearward position to provide sufficient space for the seat being initialized to move, so as to avoid collision.

- If the seat switch (including via the touchscreen) is pressed during initialization, the initialization will pause.

steering wheel

Steering Wheel Buttons

Steering Wheel Button Functions in Daily Driving



Tips

- After pressing and holding the scroll wheel to enter the instrument cluster screen editing interface, you can use the left and right buttons and the scroll wheel to adjust related functions of the instrument cluster

screen. For detailed operations, please refer to the instrument cluster screen chapter.

- On the Side Mirrors adjustment interface, you can use the left and right buttons and the scroll wheel to adjust functions related to the Side Mirrors. For detailed operations, please refer to the Side Mirrors section.
- On the AR-HUD adjustment screen, you can use the left and right buttons and the scroll wheel to adjust AR-HUD-related functions. For detailed operations, please refer to the HUD AR-HUD section.
- In the streaming media Rearview Mirror adjustment interface, you can use the scroll wheel to adjust functions related to the streaming media Rearview Mirror. For detailed operations, please refer to the streaming media Rearview Mirror section.
- When there is an incoming call, scroll the right roller up/down to select Answer/ Reject, and briefly press the roller to confirm. During a call, briefly press to hang up.

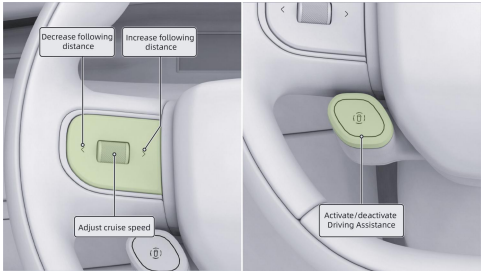


Tips

- Only after the conditions for activating the driver assistance system are met can you briefly press the left intelligent drive control button to activate the driver assistance function. For detailed operation and instructions, refer to the relevant Driver Assistance sections.
- Before enabling the Driver Assistance function, read the relevant sections of this manual carefully to ensure you understand

the operating instructions and all warnings and precautions for this function.

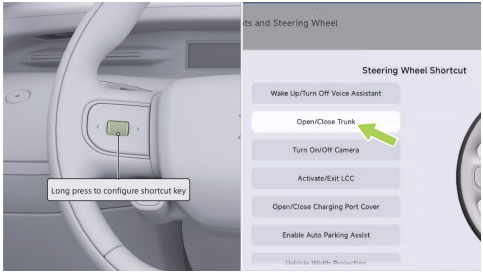
Steering Wheel Button Functions in Assisted Driving



Tips

The steering wheel buttons can be used to adjust the following distance and cruising speed only when the LCC function is enabled.

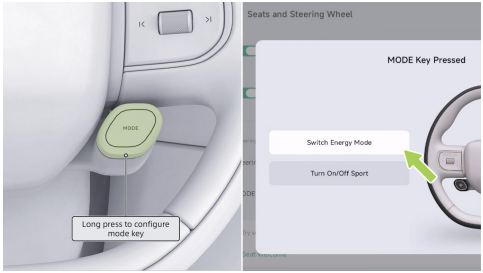
Steering Wheel Shortcut Buttons



Press and hold the steering wheel shortcut button or on the central control screen “ →**Settings→vehicle→Seats and Steering Wheel→Steering Wheel Shortcut Keys**”You can set the steering wheel shortcut key function.

Press the steering wheel shortcut button briefly to perform the set function.

MODE button Shortcut



Press and hold the mode button, or go to the touchscreen " →**Settings**→**Vehicle**→**Seats & Steering Wheel**→**MODE Button Shortcut**" interface to set the mode button shortcut.

Briefly press the mode button to perform the preset function.

Horn



Press the horn symbol area, and the horn will sound.

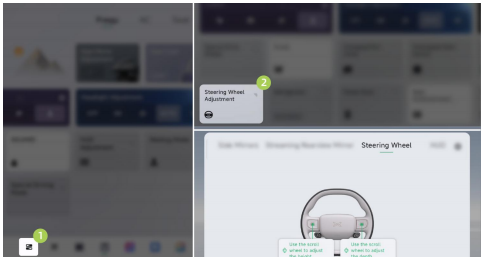
caution

Do not press and hold the horn symbol area for an extended period; otherwise, the horn can be easily damaged.

Steering Wheel Position Adjustment

Before driving the vehicle, you can adjust the height of the steering wheel and the distance

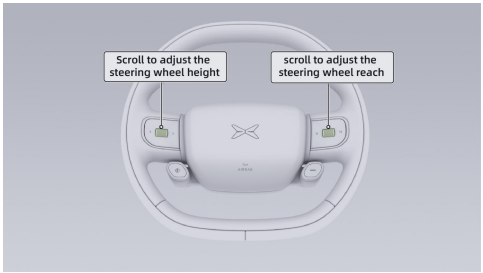
between the steering wheel and your body so that you can comfortably grip the steering wheel in a suitable driving posture.



1. On the center control screen " →**Settings→vehicle→Seats and Steering Wheel→SW Adjustment**"Enter the steering wheel adjustment screen.

i Tips

You can also tap on the central control screen " →**Steering Wheel Adjustment**"Enter the steering wheel adjustment screen. (To learn about the custom Control Center, refer to the custom Control Center chapter).



After enabling the steering wheel adjustment function, use the left and right rollers on the steering wheel to adjust the steering wheel height and fore-aft position to a suitable position.

i Tips

- Adjust the steering wheel position only when the gear is in Park (P).

7

- After adjusting the steering wheel position, try moving it up and down and forward and backward to ensure it is securely locked in place.

caution

- By rolling the right and left wheels simultaneously, the system gives priority to the fastest direction adjustment before performing the other direction adjustment.
- It is prohibited to use the wheels continuously for long periods of time to adjust the steering wheel position, long periods of continuous operation will cause the electric adjustment to enter an overheat protection condition and will require a period of time before it can be used again.
- The adjustment tone that is emitted during adjustment is a normal sound. If something is unusual, please contact the XPENG Vehicle Service Center.

warning

- Do not adjust the steering wheel while the vehicle is in motion to avoid accidents.
- Improper steering wheel position adjustment can cause personal injury, at least 25cm from the steering wheel to the driver's chest.

Steering Wheel Heating Function

You can turn the steering wheel heating function on/off in the following ways:

- Control the steering wheel heating through the central control screen.
- Control steering wheel heating via the mobile app.
- Control steering wheel heating by voice command.

Control via the center display

On the center control screen

“ →**seat**→**Heating/Ventilation**”Interface, tap

“ ”Turn on the steering wheel heating function.

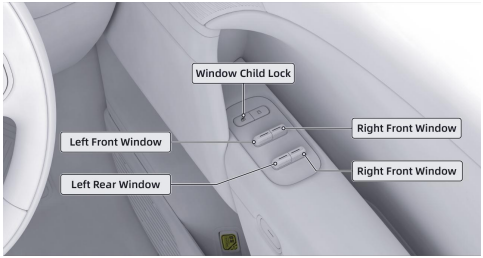
When the gear level is at level 3, repeated tapping cycles through level 2, level 1, off, and level 3.

Control via mobile app

In the mobile app "**XPENG→Smart Air Conditioning**"Tap " " Turn on the steering wheel heating function. When the level is at 3, repeated taps cycle through level 2, level 1, off, and level 3.

Window Adjustment

Driver's window switch



The driver's side window switch can control the raising and lowering of the four windows, and the passenger side window switch can control the raising and lowering of the window on one side.

When the window lever control mode is set to **"Front opens, rear closes"**h , the window operation is as follows:

- Short pull backward: one-touch closing; the window moves to the fully closed position.

- Push briefly forward: one-touch open; the window moves to the fully open position.
- Press and hold backward: the window rises slowly; release to stop.
- Push and hold forward: the window lowers slowly; release to stop.

When the window lever control mode is set to **“Front closes, rear opens”**h , the window operation is as follows:

- Short press forward: one-touch close; the window moves to the fully closed position.
- Short pull backward: one-touch opening; the window moves to the fully open position.
- Push and hold forward: the window rises slowly; release to stop.
- Press and hold backward: the window slowly lowers and stops when released.

Press the window child lock button briefly to enable/disable the window child lock. After it is enabled, the passenger-side window buttons cannot control window raising or lowering.

i Tips

For models equipped with rear window sunshades: when the rear window sunshade is raised, the rear window can be operated only after lowering the window sunshade first.

Passenger side window button



The passenger-side window switch can adjust the raising and lowering of a single window.

When the window lever control mode is set to **“Front opens, rear closes”**h See 440 page, the window operation is as follows:

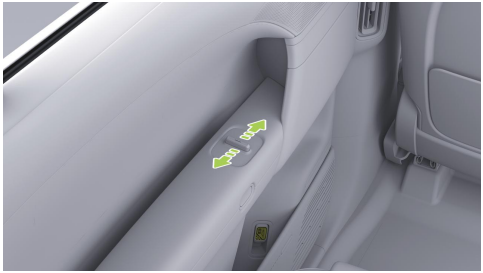
- Briefly press the window switch backward to close it with one touch, and the window will move to the fully closed position.
- Briefly press the window switch forward to open it with one touch, and the window moves to the fully open position.
- Press and hold the window switch backward, and the window will rise slowly; release it to stop immediately.
- Push and hold the window switch forward, and the window will slowly lower; release to stop.

When the window lever control mode is set to **“Front closes, rear opens”**h See 440 page, the window operation is as follows:

- Briefly push the window button forward to close with one touch, and the window moves to the fully closed position.
- Briefly press the window switch backward to open it with one touch, and the window will move to the fully open position.
- Press and hold the window switch forward, and the window will rise slowly; release to stop.
- Press and hold the window switch backward, and the window will slowly lower; release to stop.

Rear side window switch button

Models not equipped with a rear power sunshade



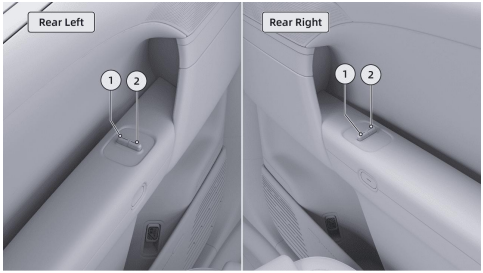
When the window lever control mode is set to **"Front opens, rear closes"**, the window operation is as follows:

- Briefly press backward: one-touch closing; the window moves to the fully closed position.
- Briefly push forward: one-touch open; the window moves to the fully open position.
- Press and hold backward: the window rises slowly; release to stop.
- Push and hold forward: the window lowers slowly; release to stop.

When the window lever control mode is set to **"Front-hinged, rear-opening"**, the window operation is as follows:

- Push forward briefly: one-touch closing; the window moves to the fully closed position.
- Short pull backward: one-touch open; the window moves to the fully open position.
- Push and hold forward: the window rises slowly; release to stop.
- Press and hold backward: the window slowly lowers and stops immediately when released.

Models equipped with a rear power sunshade



1. Left Rear Window Switch
2. Right Rear Window Switch

When the window lever control mode is set to **"Front Open, Rear Close"**, the window operations are as follows:

- Short pull backward: one-touch closing, the window moves to the fully closed position.
- Short push forward: one-touch open; the window moves to the fully open position.
- Press and hold backward: the window rises slowly; release to stop.
- Push and hold forward: the window lowers slowly; release to stop.

When the window lever control mode is set to **"Front closes, rear opens"**, the window operations are as follows:

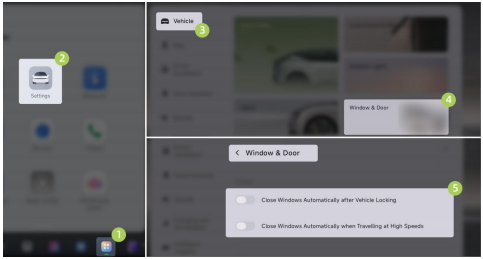
- Push forward briefly: one-touch close; the window moves to the fully closed position.
- Short pull backward: one-touch opening; the window moves to the fully open position.
- Push and hold forward: the window rises slowly and stops when released.
- Press and hold backward: the window slowly lowers and stops when released.

i Tips

When the rear window sunshade is raised, you must first lower the window sunshade before operating the rear window.

Center Display Settings Items

Automatic Window Closing



On the center control screen " →**Settings→vehicle→Doors and Windows**"Interface, can be opened/closed "**Auto Close Windows When Locked**"and "**Automatically Close Windows at High Speed**"Function.

i Tips

After enabling automatic window closing at high speed, it is recommended to enable the fresh air mode while driving at high speed.

warning

After the automatic window closing when locking function is enabled, when the vehicle is locked, the window will close automatically. Make sure that the window will not trap occupants or obstacles and that there are no passengers in the vehicle (especially children) before locking.

Window Lever Control Method

On the central control screen " →**Settings→vehicle→Doors and Windows**"On the interface, you can set the control mode of the window lever.

- **Open front, close rear:**Push the window switch forward to control the window opening; pull

the window switch backward to control the window closing.

- **Front-Hinged Rear-Opening:**Push the window switch forward to close the window; pull the window switch backward to open the window.

Window anti-pinch function

This vehicle is equipped with a window anti-pinch function. If an obstacle is encountered during the automatic closing of the window, the window anti-pinch function will be triggered, and the window will immediately stop closing and move downward a certain distance.

Tips

If the window anti-pinch function fails, window initialization can be performed.

warning

- Even if the windows are equipped with anti-trap function, do not reach or extend any part of the body or other object into the window during the window closing process, as this may cause injury to members or damage to the vehicle.
- Under special circumstances, such as thin or soft obstructions, the window anti-trap function will not be guaranteed to be triggered.

window initialization

If the function is abnormal when operating the window (for example, anti-pinch function failure, one-touch up/down failure, and adjustment unavailable on both the central control screen and by voice), window initialization can be performed:

1. Power on the vehicle and close the doors. Pull up and hold the window switch to raise the window to the fully closed position, keep holding for 2 seconds, and then release.
2. Briefly push the window switch forward, and the window automatically lowers to the fully open position and remains there for 2 seconds.

3. Briefly push the window switch backward, and the window will automatically rise to the fully closed position and remain for 2 seconds, then the window initialization is completed.

The following operation can be used to check whether initialization is complete:

1. Briefly push the window switch forward and release it, and the window can automatically lower to the fully open position.
2. Briefly pull the window switch backward and release it, and the window can automatically rise to the fully closed position.

i Tips

The above initialization steps are based on the Lever Control for Car Windows set to 'Push Forward for Down and Pull Back for Up.' If the Lever Control for Car Windows is set to 'Push Forward for Up and Pull Back for Down,' the lever actuation direction is reversed. Refer to the actual operation.

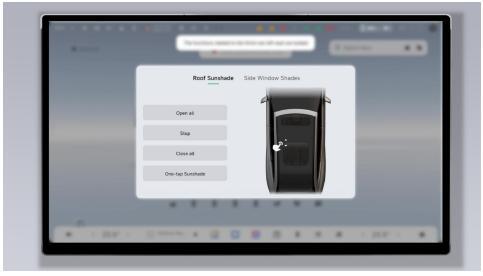
sunshade

Power Sunshade for Panoramic Roof

The vehicle is equipped with a front row panoramic roof power sunshade and a rear panoramic roof power sunshade. You can open/close the power sunshade in the following ways.

- Open/close the power sunshade through the central control screen.
- Open/close the power sunshade via the rear control screen.
- Open/close the power sunshade via the mobile app.
- Open/close the power sunshade by voice command.

Open/Close the power sunshade from the center control screen



Tap on the center control screen. “ →**Settings**→**Vehicle**→**Window&Door**→**Sunshade**”Enter the Roof Sunshade adjustment screen.

- **Fully Open:**Tap to fully open the electric sunshades in the front row and rear row.
- **Stop:**Tap to pause the current opening or closing action of the power sunshade.
- **Fully Closed:**Tap to fully close the front row and rear power sunshades.
- **One-tap Sunshade :** Tap to close the Roof Sunshade and Side Window Shades with one touch.
- **Slide Adjustment:**Swipe up or down in the front row sunshade area to adjust the front row power sunshade separately; swipe up or down in the rear sunshade area to adjust the rear power sunshade separately.

i Tips

You can also tap on the center control screen or the rear control screen. “ ”Enter the Control Center to operate the power sunshade.

Open/Close the Power Sunshade via the Mobile App

In the mobile app “**XPENG**”Page:

- Tap “**Front Sunshade Curtain**”, open/close the front row power sunshade.
- Tap “**sunshade**”, simultaneously open/close the front row and rear electric sunshades.

Sunshade anti-pinch function

The vehicle is equipped with a sunshade anti-pinch function. When the sunshade is automatically closing and encounters an obstacle, the sunshade anti-pinch function will be triggered, and the sunshade will immediately stop closing and move back a certain distance.

Tips

If the sunshade anti-pinch function fails, you can perform sunshade initialization.

warning

Even though the sunshade is equipped with an anti-pinch function, there is still a risk of pinching when closing it. Do not use any part of your body to block the sunshade in an attempt to trigger the anti-pinch function.

Sunshade Initialization

When operating the sunshade, if the function is abnormal (for example, the central control screen, rear control screen, and voice control cannot all adjust it), the sunshade initialization operation can be performed:

1. Press and hold on the sunshade adjustment interface “**Fully Closed**”After 3 seconds, the sunshade begins initialization.
2. Sunshade adjusts its position automatically, prompt after reset is successful “**Sunshade has been reset**”, initialization complete.

Rear window power sunshade*

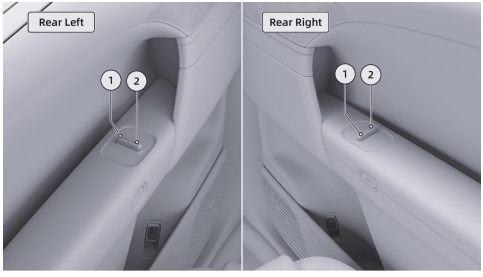
You can open/close the window power sunshade in the following ways.

- window switch opens/closes the power sunshade.
- Open/close the power sunshade for the window on the central control screen.
- Voice commands open/close the window power sunshade (for example, say: "Hello XPENG, open the side window sunshade" and other keywords).

window switch open/close window power sunshade



1. Left Rear Window Switch
2. Right Rear window Switch



1. Left Rear Window Switch
2. Right Rear window Switch

When the window lever control mode is set to **“Front opens, rear closes”**, the sunshade operation is as follows:

- **Open the sunshade:**Briefly push the rear window switch forward, and the sunshade on the corresponding side will automatically lower.
- **Close the sunshade:**When the window is closed, briefly push the rear window

switch backward, and the sunshade on the corresponding side will automatically rise.

When the window lever control mode is set to **“Front closes, rear opens”**The sunshade operation is as follows:

- **Open the sunshade:**Briefly push the rear window switch backward, and the sunshade on the corresponding side will automatically lower.
- **Close the sunshade:**When the window is closed, briefly push the rear window switch forward, and the sunshade on the corresponding side will automatically rise.

Tips

When the rear window is open, you need to close the window first before operating the window sunshade.

Open/Close Window Power Sunshade via Center Control Screen



Tap on the center control screen. “ →**Settings→Vehicle→Window&Door→Sunshade→Side Window Shades**”Enter the side window shades adjustment screen.

- **Left :** Tap to open/close the left-side side window shades.
- **Right :** Tap to open/close the right-side side window shades.

- **One-tap Sunshade :** Tap to close the Roof Sunshade and Side Window Shades with one touch.

Tips

You can also tap on the central control screen " " Enter the control center and operate the side window shades.

Tips

- When the vehicle is involved in a collision or an emergency such as thermal runaway occurs, the electric sunshade will automatically open.
- Repeated raising and lowering within a short period may trigger the motor overheat protection, causing the sunshade to temporarily stop working. Normal operation can resume after cooling down.

Window Electric Sunshade Anti-pinch Function

The sunshade is equipped with an anti-pinch function. If the sunshade encounters an obstacle during automatic raising, the anti-pinch function of the sunshade will be triggered, and the sunshade will immediately stop raising and move back a certain distance.

warning

Even if the sunshade is equipped with an anti-pinch function, there is still a possibility of pinching injury when closing the sunshade. Do not use any part of the body to block the closing sunshade to activate the anti-pinch function.

Window Power Sunshade Initialization

If the function is abnormal when operating the power sunshade of the window (for example, anti-pinch function failure, automatic raising/lowering failure, and inability to adjust through the central control screen and voice), the power sunshade of the window can be initialized:

- Push and hold the window button forward. After the sunshade rises to the top,

continue holding for 2 seconds to complete initialization.

The following operations can be used to check whether initialization is complete:

1. Briefly pull the window switch backward and release it, and the sunshade can automatically lower.
2. Briefly push the window button forward and release it; the sunshade can automatically rise.

Tips

- The above initialization operation is based on the window switch control method of “front close, rear open”. If the window switch control method is “front open, rear close”, then the toggle direction is opposite; please refer to the actual operation.
- If the sunshade function still cannot be used after performing the initialization operation, please contact a XPENG service center for inspection and repair.

caution

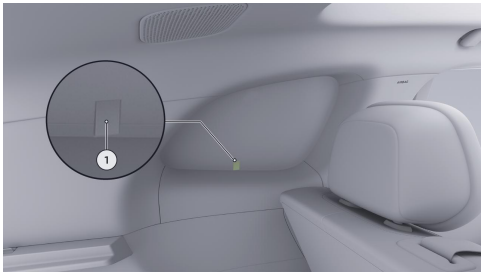
- Avoid forcibly pushing or pulling the sunshade by hand, otherwise there may be risks such as jamming or motor damage.
- Do not place coins, marbles, candies, or other foreign objects in the outer tube groove of the sunshade, otherwise the sunshade may not retract properly.
- When the sunshade is raised, do not forcibly press down the flip cover, as this may cause the flip cover pivot shaft to break and result in abnormal noise during raising.
- Keep the window glass as clean as possible, as dirt may cause abnormal friction noise when the sunshade moves.

warning

When operating, ensure that children's heads and hands do not extend into the movement area of the sunshade to prevent pinching injury when the sunshade rises. It is recommended to enable the child lock for the

windows when children are seated in the rear row.

Manual Rear Quarter Window Sunshade*



Installation: The rear quarter window manual sunshade uses an elastic frame snap-fit structure. To complete installation, fully insert the frame of the sunshade into the gap between the rear quarter window glass and the trim panel.

Removal: Pinch the handle position ① with your fingers, first pull it up gently, and then remove it outward.

caution

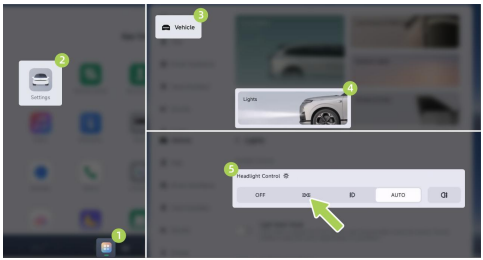
When the sunshade is not in use, it is recommended to store it properly to prevent loss or damage.

Exterior Lighting

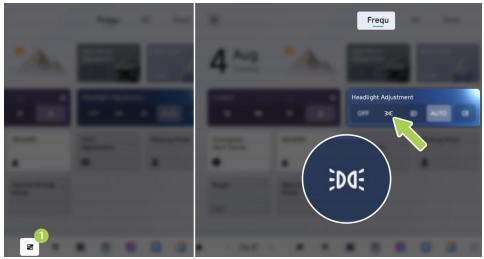
Position light

When in an environment with insufficient light or low visibility, turning on the position lights can allow other road users to notice the presence of your vehicle.

You can turn on the position lamps in the following way. After they are turned on, the central control screen displays Indicator:



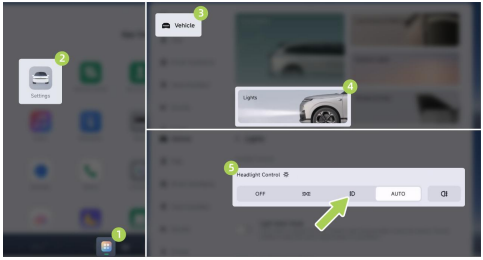
- On the center control screen " →**Settings**→**vehicle**→**Lights**"Interface, turn on the position lights.



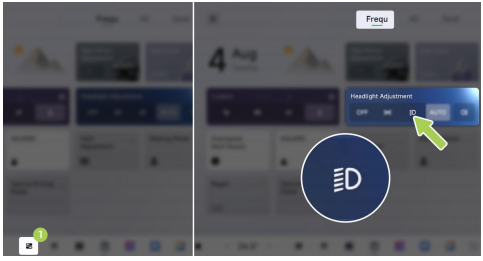
- Tap on the center control screen. Enter the Control Center screen and turn on the position lamps.

Low Beam Headlights

You can turn on the low beam headlights in the following ways. After they are turned on, the central control screen displays Indicator Light:



- On the center display “ →**Settings**→**vehicle**→**Lights**”On the interface, turn on the low beam headlights.

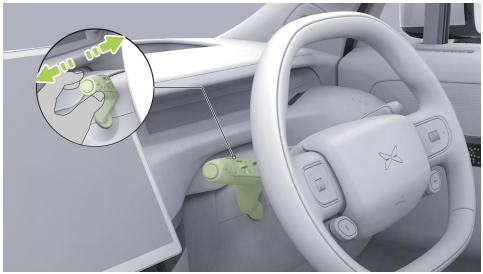


- Tap on the central control screen. Enter the Control Center screen and turn on the low beam headlights.

caution

Do not switch on the low beam when the headlamp is covered by any obstruction (such as towels, gloves, clothing, or other objects), otherwise the lamp cover may overheat and deform. If you find at night that the headlamp is obstructed, pull over safely when conditions permit and remove the obstruction promptly to avoid affecting lighting performance and driving safety.

High beam



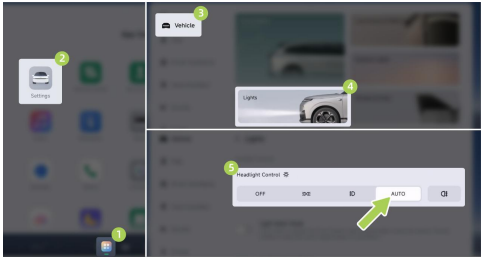
- **Turn on the high beam**: When the low beam is on, push the lever on the left side of the steering wheel forward to turn on the high beam. At this time, the central control screen displays Indicator light.
- **Turn off the high beam**: When the high beam is on, push the lever on the left side of the steering wheel forward or backward to turn off the high beam.
- **Passing Lamp**: Pull the lever on the left side of the steering wheel backward and release it; the high beam flashes once.

caution

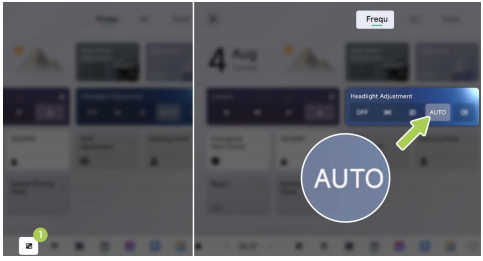
- For your safety and the safety of others, please use the high beam properly.
- Do not turn on the high beam when the headlamp is covered by obstructions (such as towels, gloves, clothing, or other objects), otherwise the lamp cover may overheat and deform. If you find that the headlamp is obstructed while driving at night, pull over safely when conditions permit and remove the obstruction promptly to avoid affecting lighting performance and driving safety.

Auto headlights (AUTO)

You can enable the auto headlights function in the following way:



- On the central control screen “ →**Settings**→**vehicle**→**Lights**”Interface, turn on the auto headlights function.



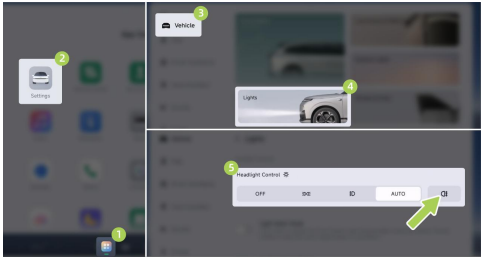
- Tap on the center display. Enter the Control Center screen and enable the auto headlights function.

After the auto headlights function is enabled, the system will automatically turn the low beam headlights and position lights on/off according to the ambient brightness.

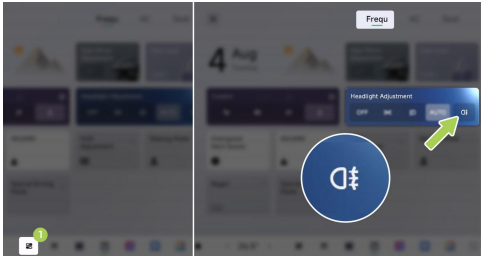
After the auto headlights function is enabled and the low beam headlights are on, the central control screen displays Indicator light.

Rear fog light

You can turn on the rear fog light in the following way. After it is turned on, the central control screen displays Indicator:



- On the center control screen “ →**Settings**→**vehicle**→**Lights**”Interface, turn on the rear fog light.



- Tap on the center display. Enter the Control Center screen and turn on the rear fog light.

Tips

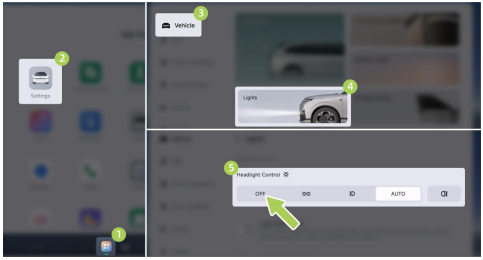
If the low beam headlights are off and the rear fog lights are turned on, the low beam headlights will turn on simultaneously.

Headlight Height Adjustment

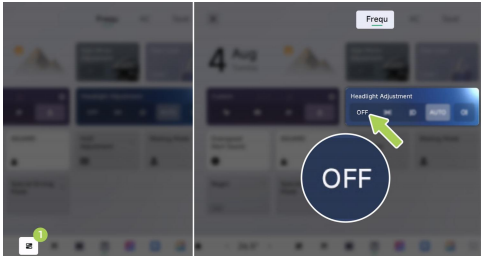
The vehicle is equipped with an automatic headlight height adjustment function. When the low beam headlights are turned on, the vehicle will automatically adjust the headlight height according to the load condition.

Turn off the lights

When the position lights, low beam headlights, high beam headlights, rear fog light, or auto headlights are turned on, you can turn off all lights in the following ways:



- On the center display “ →**Settings**→**vehicle**→**Lights**”Interface, turn off all vehicle lights.



- Tap on the center display. Enter the Control Center screen and turn off all vehicle lights.

caution

- When the vehicle is not in P gear, the vehicle speed exceeds 3 km/h, and ambient light is low, voice commands cannot be used to turn off the automatic headlights or the low-beam headlights.
- When the vehicle is in P gear, you can use voice commands to turn Automatic Headlights or the low beams on or off.
- You can use voice to turn the interior lights on or off.
- High beams cannot be turned on or off via voice control. Operate them manually.

Turn Signal

The turn signal is used to alert other road users that the vehicle is about to change direction.



- Briefly push the stalk downward and release it. The stalk automatically returns to its original position, and the left turn signal flashes three times.
- Push the stalk downward again to the limit position and then release it; the stalk automatically returns to its original position, and the left turn signal continues flashing.
- Push the stalk upward lightly and then release it. The stalk automatically returns to its original position, and the right turn signal flashes three times.
- Push the stalk upward again to the limit position and then release it. The stalk automatically returns to its original position, and the right turn signal continues flashing.
- To turn off the turn signal, lightly push the stalk up/down or return the steering wheel to the straight-ahead position.

i Tips

When the turn signal lights come on, the corresponding turn indicator is displayed on the instrument panel and on the AR-HUD, accompanied by a "click" sound.

Hazard warning light



In the event of an emergency while driving, press the hazard warning light switch to turn on the hazard warning lights. At this time, the turn signal lights will flash. Press the switch again to turn off the hazard warning lights.

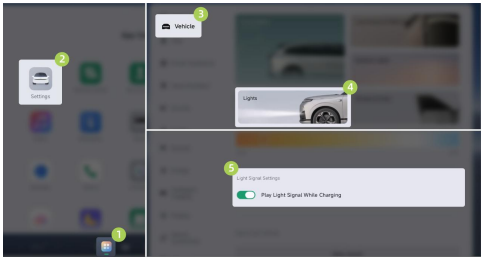
Tips

The hazard warning lights can be turned on whether the vehicle is in the Power On or Power Off state.

Light Signal System

The vehicle is equipped with a rich and diverse scenario-based light signal system, and you can choose to enable the light signals according to actual needs.

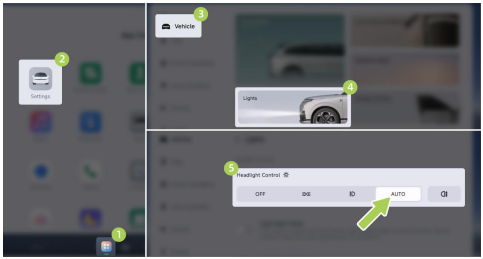
Light Signals Settings



On the central control screen “ →**Settings**→**vehicle**→**Lights**”Interface, tap to enable **Play Light Signals During Charging**When the vehicle is charging, the charging light language effect is played outside the vehicle.

Adaptive Low Beam AFS

AFS can adjust the low beam illumination angle up and down according to the current vehicle speed.

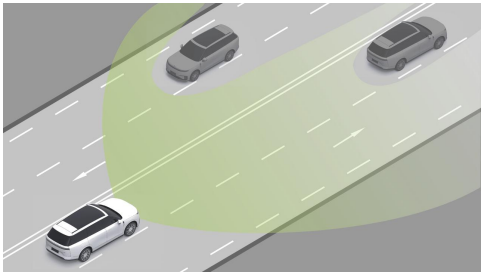


On the center control screen “ →**Settings**→**vehicle**→**Lights**”On the interface, after the auto headlights function is enabled, AFS will be activated automatically.

After AFS is activated, the vehicle low beam headlights will adjust the low beam illumination angle up and down according to vehicle speed, including but not limited to the following scenarios:

- At lower vehicle speeds, the low beam illumination range is adjusted downward to enhance lighting in the nearer area.
- After the vehicle speed increases, the low beam illumination range returns to its original lighting height.
- When the vehicle is driving on a highway section, the low beam illumination range is adjusted upward to increase the low beam illumination distance.

Adaptive High Beam ADB



Adaptive high beam can automatically adjust the headlamp illumination area according to the current road environment and driving status, ensuring maximum illumination of the area ahead while avoiding glare to other road users.

Status Indicator Light

Adaptive high beam is enabled and the high beam is not illuminated.

Adaptive high beam is enabled and the high beam is on.

There is a malfunction in the adaptive high beam.

Center Display Settings Items

On the center control screen " →**Settings**→**vehicle**→**Lights**"On the interface, Adaptive High Beam can be turned on/off.

Using Adaptive High Beam

When the following conditions are met simultaneously, the adaptive high beam is activated, and the vehicle automatically adjusts the high beam illumination area or turns off the high beam according to vehicles, pedestrians, etc. ahead:

- The manual high beam is not turned on.
- The central control screen lighting switch is in AUTO mode.

- The vehicle speed is greater than 30 km/h.
- The ambient brightness is low.

Tips

When adaptive high beam is activated, in the following scenarios, adaptive high beam will exit:

- Turn on the high beams using the stalk on the left side of the steering wheel.
- Switch the central control screen lighting switch to a non-automatic mode, or turn off the adaptive high beam switch.
- The vehicle speed is less than 15 km/h or greater than 145 km/h.
- The wiper gear is in the high-speed gear.
- Adaptive high beam system fault.

In the following situations, the high beam/ADB headlights will not turn on automatically:

- Heavy rain, dense fog conditions.
- When ambient light is relatively sufficient, in a bright environment with streetlights.
- Low-speed driving speed < 25 km/h.

Tips

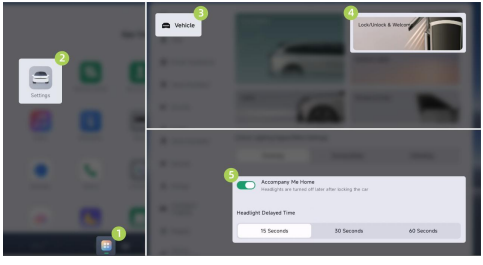
When the adaptive high beam is just activated, an obvious animation effect will be displayed to indicate that the adaptive high beam has been activated.

warning

- Adaptive high beam is an assistance function and cannot handle all traffic, weather, and road conditions. As the driver of the vehicle, you are responsible for driving safety. You must remain attentive while driving, constantly pay attention to traffic, road, and vehicle conditions, use the lights properly, and ensure safe driving.
- In the following scenarios, the adaptive high beam may not function properly:
  - Camera limited.

Accompany Me Home

After the Accompany Me Home function is enabled, at night or in environments with insufficient light, when you lock the vehicle, the vehicle automatically turns on the low beam headlights to illuminate the road ahead for you.



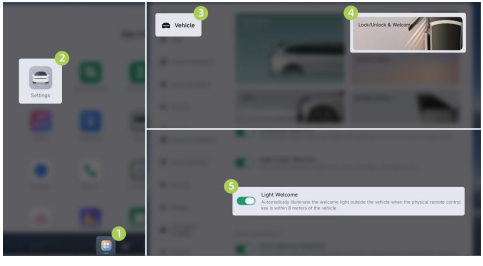
On the center control screen

“ →**Settings→vehicle→Unlocking and Welcome**”Interface, turn on/off the Accompany Me Home function, and set the headlight delayed switch-off time.

Welcome Lighting

Light Welcome

After the Light Welcome function is enabled, when approaching the vehicle, the system will automatically turn on the position lamps, headlights, light carpet*, and dynamic theme projection* to create a welcoming sense of ceremony.



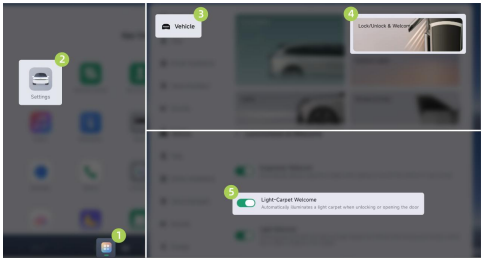
On the central control screen

“ →**Settings→vehicle→Unlocking and**

Welcome”Interface, can be opened/closed “**Light Welcome**”。

Light Carpet Welcome*

After the light carpet welcome function is enabled, when the vehicle is unlocked or a door is opened, the welcome light carpet will automatically illuminate, creating a sense of welcome ceremony.



On the center control screen

“ →**Settings**→**vehicle**→**Unlocking and Welcome**”Interface, can be opened/closed “**Welcome Light Carpet**”。

Welcome Puddle Light



The front row doors are equipped with welcome ground lights. When a front row door is opened, the welcome ground light on the corresponding side turns on; when a front row door is closed, the welcome ground light on the corresponding side turns off.

Precautions for Use

caution

- Under certain operating conditions (such as high air humidity or car washing), fogging may occur inside the lamps, which is a normal phenomenon.
- Parking the vehicle in a dry environment, turning on the lights, or driving the vehicle for a period of time will help the fog inside the lights dissipate. However, due to environmental influences, fogging may reoccur later.
- If a large amount of water droplets or water accumulation appears inside the lamp, please contact a XIAOPENG Motors Service Center.

AI Digital Projection Headlamps*

Function Overview

The AI digital projection headlights feature multiple functions such as digital lighting, intelligent interaction, and personalized entertainment. This function can significantly improve driving safety at night and enable interaction between the vehicle and people, adding enjoyment and a sense of ceremony to travel. Its specific functions include:

- **Digital Lighting:**Low beam enhancement, high beam enhancement.
- **Smart Interaction:**Position light carpet.
- **Personalized Entertainment:**Welcome/ Goodbye Theme Projection.

i Tips

The projection effect is affected by factors such as ambient brightness and road surface material. Please refer to the actual projection effect.

Low Beam Enhancement

When the vehicle low beam headlights are turned on, the digital projection headlights project a specific light pattern to enhance the low beam illumination area, making the low beam field of view brighter. The low beam enhancement turns on or off together with the vehicle low beam headlights.

High Beam Enhancement

When the vehicle high beam is turned on, the digital projection headlamp projects a specific light pattern to enhance the illumination area of the high beam and low beam, making the high-beam field of view brighter. High beam enhancement turns on or off together with the vehicle high beam.

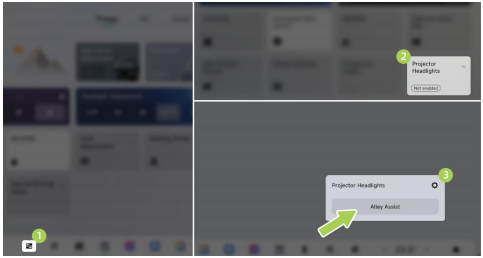
Alley Assist



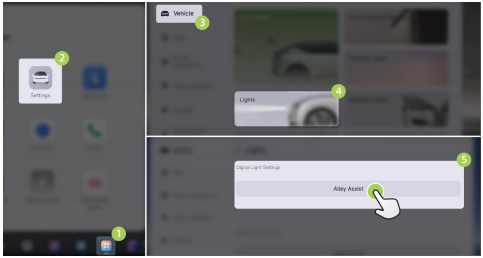
When encountering driving scenarios such as narrow roads at night, you can enable the Alley Assist function. The vehicle will project Alley Assist in front to assist the driver in judging the passable width.

Turn Alley Assist On/Off

Alley Assist can be turned on/off in any of the following ways:



- Tap on the center display. " → **Projector Headlights**", tap on the pop-up window interface "**Alley Assist**", Alley Assist can be enabled/disabled. (For information on the custom control center, please refer to the custom control center section).



- On the center control screen " →**Settings**→**vehicle**→**Lights**"On the interface, Alley Assist can be turned on/off.

Tips

To enable Alley Assist, the following conditions must be met:

- The low beam is on.
- The vehicle speed is less than or equal to 20 km/h.
- The parking assist function is not activated.

In the following situations, Alley Assist will automatically deactivate:

- The vehicle speed is greater than 25 km/h.
- Low beam off.
- Activate the assisted parking function.

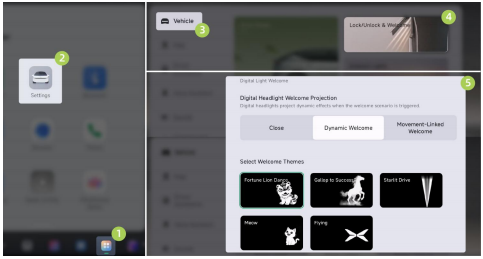
Digital Headlight Welcome Projection



After the digital headlight welcome projection function is enabled, when the welcome scenario is triggered (such as vehicle unlock, locking the

vehicle when leaving, etc.), the digital headlights will project a more ceremonial dynamic theme.

Set Welcome Projection



On the center display screen " →**Settings**→**vehicle**→**Unlocking and Welcome**"On the interface, you can set the digital headlight welcome projection function:

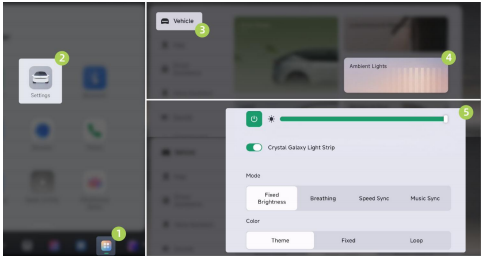
- **Close :** Turn off the Digital Headlight Welcome Projection function.
- **Dynamic Welcome :** When the welcome scenario is triggered, the Digital Headlight projects a dynamic effect.
- **Movement-Linked Welcome :** When the welcome scenario is triggered, if the system detects a person within the projection range, the digital headlight projection will dynamically interact by following the person.
- **Select Welcome Themes :** The welcome theme can be set according to personal needs.

Interior Lighting

Ambient Lights

The vehicle is equipped with Ambient Lights, which can change color with changes in the rhythm, adding warmth to your journey home as night falls.

Center Display Settings Items



On the center control screen " →**Settings**→**vehicle**→**Ambient Lights**"Interface, where the ambient light can be set.

Turn Crystal Galaxy Ambient Light On/Off

After Ambient Lights are turned on, the Crystal Galaxy Ambient Lights in the instrument panel and door trim panel areas can be individually turned on and off:

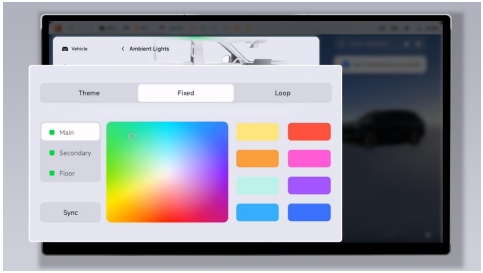
- **On:**Turn on the Crystal Galaxy light strip switch, and the Crystal Galaxy ambient lights in the instrument panel and door trim panel areas will illuminate.
- **Close:**Turn off the Crystal Galaxy light strip switch, and the Crystal Galaxy ambient lights in the instrument panel and door trim panel areas will turn off.

i Tips

After the Ambient Lights master switch is turned off, the Crystal Galaxy Light Strip setting item will be hidden, the switch status will remain memorized, and all Ambient Lights in the vehicle will turn off. When the master switch is turned on again, the setting item will be displayed again and the previous switch status will be restored.

Brightness Adjustment and Color Selection

After Ambient Lights are turned on, the brightness of the Ambient Lights can be adjusted manually. Depending on the mode, the color of the Ambient Lights can be set to theme color, fixed color, or cycle color.



Under the fixed color option, you can separately select the main area color, secondary area color, and floor color, or synchronously select one color for the whole vehicle.

Ambient Light Mode

Ambient Lights has four mode settings: fixed brightness, steady breathing, vehicle speed following, and music rhythm, which can be selected on the Ambient Lights control interface.

reading light

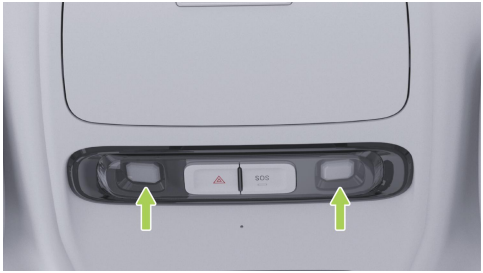
When the light inside the vehicle is insufficient, the interior reading lamp can provide appropriate illumination for the occupants inside the vehicle without affecting the driver's normal driving.

You can turn the reading light on/off in any of the following ways:

- Turn the reading light on/off by touching the reading light.
- Turn the reading light on/off via the central control screen.
- Turn the reading light on/off via the rear control screen.
- Turn the reading light on/off via the rear entertainment screen.
- Turn the reading light on/off by voice command.

Reading Light Switch

- **front row reading lamp**



The front row reading light is installed in the front roof lamp assembly. Touch the reading light lens to turn on the reading light; touch it again to turn off the reading light.

- **Second-Row Reading Lamp (Five-Seat)**



- **Second-Row Reading Light (Six- and Seven-Seat Models)**



Touch the second-row reading light lens cover; the reading light turns on. Touch it again to turn off the reading light.

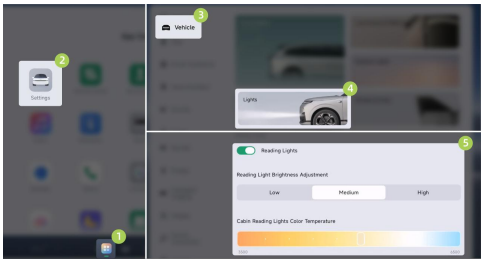
- **Overhead Reading Lights (Six- and Seven-Seat Models)**



The second row is also equipped with Overhead Reading Lights, supporting touch on/off and angle adjustment:

- **With the door closed:**Touch the reading light lens cover. The reading light turns on at low brightness; with each subsequent touch, the brightness cycles in the order of "medium brightness → high brightness → off → low brightness".
- **When closing the door after opening it:**Touch the reading light lens cover, and the reading light will turn on; touch it again to turn it off.
- **Angle Adjustment:**Move the reading light forward or backward to adjust its angle.

Center Display Settings Items



On the center display " →**Settings**→**vehicle**→**Lights**"On the interface, the

following settings can be configured for the reading light:

- Tap “**reading light**”, turn the reading light on/off.
- Select “**Reading Light Brightness Adjustment**”Use the options below to adjust the reading light brightness.
- Swipe “**Aircraft Reading Light* Color Temperature**”Use the options below to adjust the color temperature of the aircraft reading light*.

i Tips

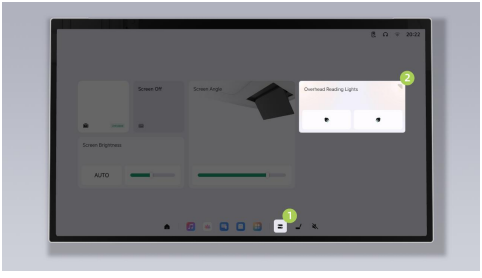
The reading light automatically illuminates when the door is opened, and the reading light automatically extinguishes when the door is closed.

Rear Control Screen Settings (Six- and Seven-Seat Models)

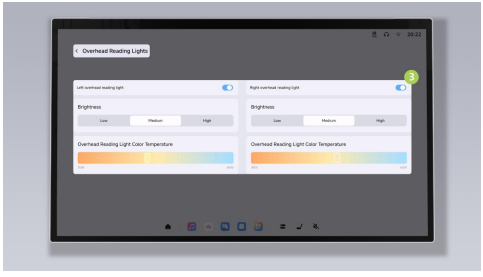
Tap on the rear control screen “ ”Enter the Control Center and tap “**Overhead Reading Lights**”The left or right switch on the card can control the on/off state of the corresponding side overhead reading light. For more settings, tap this card to enter the overhead reading lights settings screen:

- Tap “**Left overhead reading light/Right overhead reading light**”Switch to turn the corresponding side overhead reading light on/off.
- Select “**Brightness**”Use the options below to adjust the overhead reading light brightness.
- Swipe “**Overhead Reading Light Color Temperature**”Use the options below to adjust the color temperature of the overhead reading light.

Rear entertainment screen settings (six- and seven-seat)



Tap on the rear entertainment screen. “ ”Open the quick panel, tap “**Aircraft Reading Light**”The left or right switch on the card can control the on/off of the corresponding side overhead reading light. For more settings, tap this card to enter the overhead reading light settings screen:

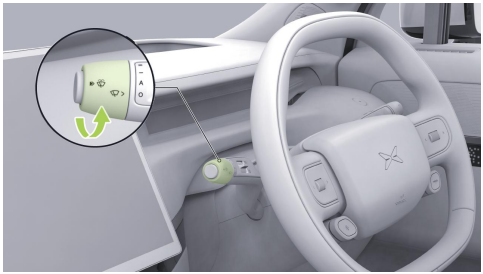


- Tap “**Left overhead reading light/Right overhead reading light**”Switch to turn the corresponding overhead reading light on/off.
- Select “**Brightness**”Use the options below to adjust the brightness of the overhead reading light.
- Swipe “**Overhead Reading Light Color Temperature**”Use the options below to adjust the color temperature of the overhead reading light.

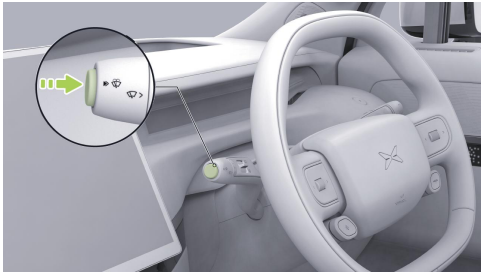
Wiper Operation

Manual Wiper

You can turn the wiper function on or off by rotating the wiper switch.

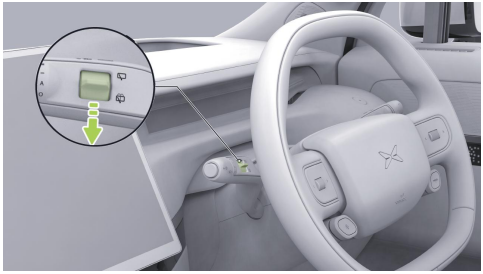


- =: The front wipers wipe continuously at high speed.
- —: The front wipers wipe continuously at low speed.
- A: Enable the automatic wiper or intermittent wiping function.
- O: Turn off the front wiper.



- **Scratch Touch-up**: Briefly press the wash switch, and the front wiper will wipe once.

Rear Wiper



- **On/Off**: Push the wiper switch upward.
- **Scratch Marks**: Briefly push the rear wiper switch downward, and the rear wiper wipes once.

Tips

Operate the rear wiper switch; upon release, the switch automatically returns to its original position.

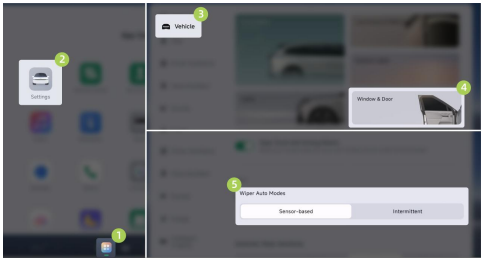
The rear wiper and front wipers have an interlinked function. After the rear wiper is turned on, if the front wipers are on, the wiping speed of the rear wiper will automatically adjust according to the front wiper setting:

- The current wiper is set to " — "When in gear, the rear wiper wipes continuously at low speed.
- Current wiper is set to " = "When in gear, the rear wiper wipes continuously at high speed.
- When AUTO wiper mode is set to "**Rain-Sensing Automatic Wiping**", and the front wiper is set to " A "When in gear, the rear wiper simultaneously enters automatic mode and automatically adjusts the wiping frequency according to the amount of rainfall or the intermittent wiping sensitivity.
- When AUTO wiper mode is set to "**Intermittent Wipe**", and the front wiper is set to " A "When in gear, the rear wiper simultaneously enters intermittent wipe mode and wipes at fixed time intervals.

Tips

To ensure safety, when the vehicle is reversing, the linked function will be temporarily disabled, and the rear wiper will switch to continuous wiping at a constant frequency.

AUTO Wiper Mode

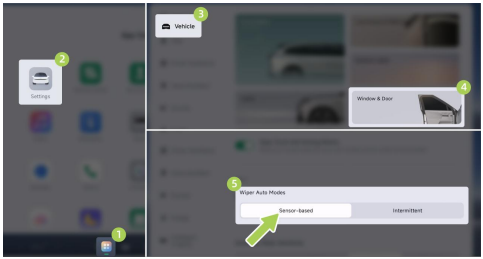


On the center display " →**Settings→vehicle→Doors and Windows**"On the interface, the AUTO wiper mode can be set to "**Rain-Sensing Automatic Wiping, Intermittent Wiping**"。

- Sensing Automatic Wiping: Front Wiper Switch Position " A "Automatic wiper mode.
- Intermittent Wiping: Front Wiper Switch Position " A "Intermittent wiping.

Automatic Wiper

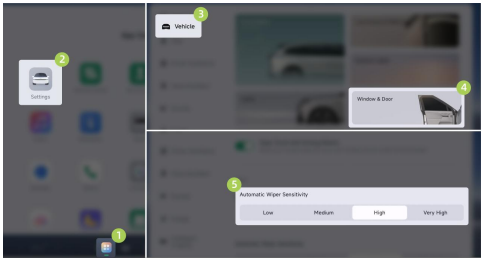
Enable Automatic Wipers



1. On the center control screen " →**Settings→vehicle→Doors and Windows**"Interface, set AUTO wiper mode to "**Rain-Sensing Automatic Wiping**"。

2. Rotate the front wiper switch to “ A” gear, enable the automatic wiper function. After it is enabled, when the vehicle rain sensor detects rain, the system will activate the wipers and adjust the wiping speed according to the set sensitivity.

Automatic Wiper Sensitivity Adjustment



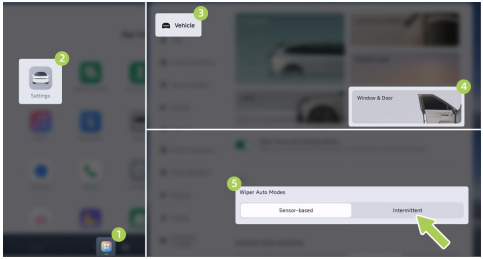
On the center control screen “ →**Settings**→**vehicle**→**Doors and Windows**”On the interface, you can set the automatic wiper sensitivity to “**Low, Medium, High, Very High**”Gear. The higher the gear, the higher the wiper sensitivity.

caution

- Make sure that the front compartment lid, boot and main drive door are latched before operating the wipers.
- When washing the vehicle, switch off the automatic wipers function to avoid personal injury or damage to the wipers.
- When using the wipers in adverse weather conditions, make sure the blades are not frozen/stuck to the windshield.
- For example, if there are foreign objects (snow, leaves, etc.) on the wipers or windscreen, park the vehicle in a safe area and remove it.

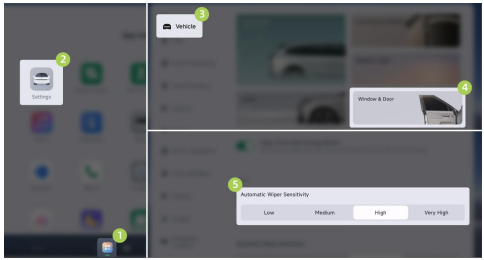
Intermittent wiping

Turn on intermittent wiper



1. On the center control screen “ →**Settings→vehicle→Doors and Windows**”Interface, set AUTO wiper mode to “**Intermittent Wiping**”。
2. Rotate the front wiper switch to “ A” gear to enable the intermittent wipe function. After activation, the wipers will perform intermittent wiping according to the set sensitivity.

Intermittent Wipe Sensitivity Adjustment



On the center control screen “ →**Settings→vehicle→Doors and Windows**”On this screen, you can set the intermittent wiping sensitivity to “**Low, Medium, High, Very High**”Gear. The higher the gear, the shorter the wiper sweep interval.

caution

- Before operating the windshield wipers, ensure that the front hood, trunk, and driver's door are in the locked state.

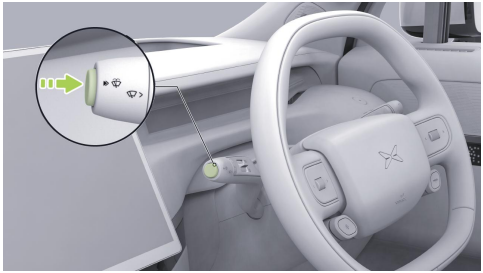
- When using the windshield wipers in severe weather conditions, first make sure that the wiper blades are not frozen to/stuck to the windshield.
- If there are foreign objects on the wiper or windshield (such as accumulated snow, leaves, etc.), park the vehicle in a safe area and then remove them.

Windshield Washing

Windshield washing uses washer fluid to remove dirt from the front windshield, prevent the driver's vision from being affected, and improve driving safety.

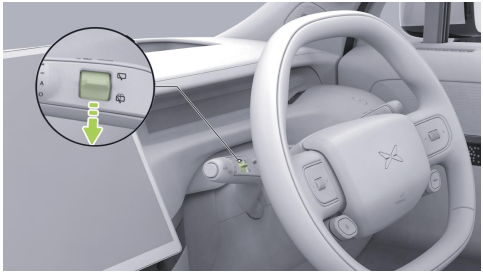
When the vehicle is low on windshield washer fluid, refill the washer fluid promptly. 。

Front Windshield Washing



Press and hold the front wiper washer switch. The front washer sprays water, and the front wiper wipes at the same time. After releasing this switch, the washer stops spraying water, and the wiper continues wiping.

Rear Window Washing

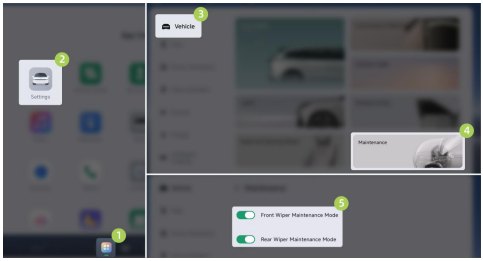


Push the rear wiper switch downward and hold it; the washer sprays water, while the rear wiper wipes at the same time. After releasing this switch, the washer stops spraying water, and the wiper will continue wiping.

Tips

- Do not operate the windshield washer for extended periods; doing so may damage the front washer motor.
- Do not operate the washer when the washer fluid level in the reservoir is low; otherwise, the front washer motor may be damaged.

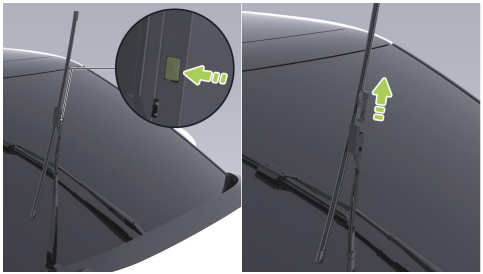
Replacing the Wiper Blades



Shift the vehicle gear to P gear and keep the wipers off. On the central control screen "→**Settings→vehicle→Maintenance**"On the interface, you can turn on/off the front/rear Wiper Maintenance Mode. The wiper arms will move to the maintenance position. After Wiper Maintenance Mode is turned off, the wiper arms will automatically return to their original position.

Replace the Front Wiper Blade

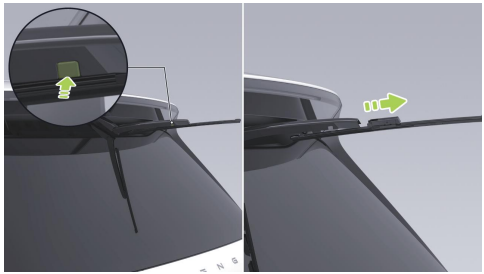
1. Open on the center control screen “**Front Wiper Maintenance Mode**”, the wiper arm will move to the maintenance position.



2. Lift the wiper arm, press the lock button, and pull out the wiper blade to remove the wiper blade.
3. Reinstall the new wiper blade onto the wiper arm in the reverse order of the steps; when you hear “**Click**”A sound indicates that it is installed in place.
4. Gently place the wiper arm back onto the windshield.
5. Turn off the front wiper maintenance mode.

Replace the rear wiper blade

1. Open on the center control screen “**Rear Wiper Maintenance Mode**”, the wiper arm will move to the maintenance position.



2. Lift the wiper arm, press the locking buttons on both sides, and pull the wiper blade rearward to remove the wiper blade.

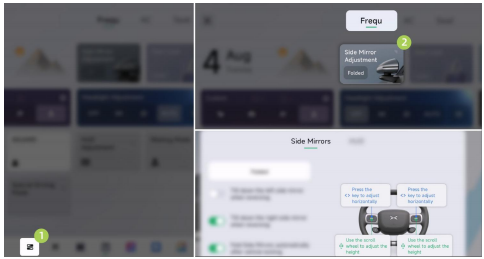
3. During installation, lift the wiper arm and snap the protruding part on the new wiper blade into the slot on the wiper arm until you hear "**Click**"A sound indicates that it is installed in place.
4. Gently place the wiper arm back onto the windshield.
5. Turn off rear wiper maintenance mode.

caution

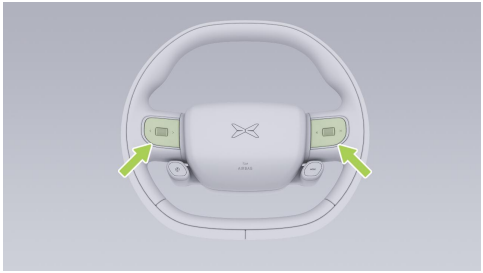
- Before replacing the wiper blades, switch on the wiper service mode with the front compartment lid, main driver door fully closed, damage to the vehicle may occur.
- Place a thick soft towel between the wiper blade and the windscreen before removing the wiper blade to prevent accidental scratching of the windshield when removing the blade.
- In the case of cleaning the glass, wiper blades or replacing the blades, raise the wiper arms when lifting the wipers, do not grab the blades directly. Avoid deformation of the wiper blades, which can affect the abnormal noise and the performance of the wiper blades.

Side Mirrors

Adjust the Side Mirrors angle



1. Tap on the center control screen. " " Enter the Control Center screen and tap "**Side Mirror Ajustment**"After the card, you can bring up the Side Mirrors adjustment interface.

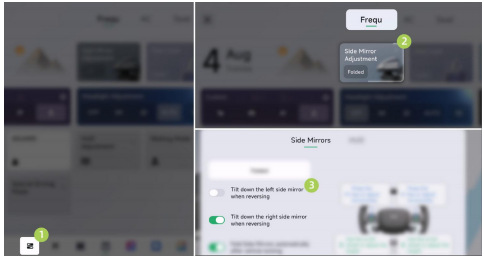


2. After opening the Side Mirrors adjustment interface on the central control screen, use the scroll wheels on both sides of the steering wheel and the left and right buttons to adjust the angle of the Side Mirrors.

warning

- Do not adjust the exterior mirrors while the vehicle is in motion to prevent accidents.
- Do not manually press the exterior mirrors to adjust the tilt angle.
- Do not make private modifications to the exterior mirrors.

Automatic Tilt-Down of Rearview Mirrors When Reversing



Tap on the center display. “ ”Enter the Control Center screen and tap “**Side Mirror Ajustment**”Card: after opening the Side Mirrors adjustment interface, you can enable/disable the automatic tilt-down function of the rearview mirrors when reversing.

After this function is enabled, when the vehicle is in R gear, the Side Mirrors will automatically tilt downward to a certain angle to assist with reversing.

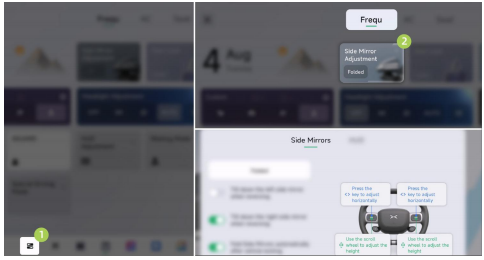
Tips

You can also use voice commands (for example, say "Turn on Mirror Tilt in Reverse" or "Turn off Mirror Tilt in Reverse") to enable or disable the Automatic Mirror Tilt in Reverse function.

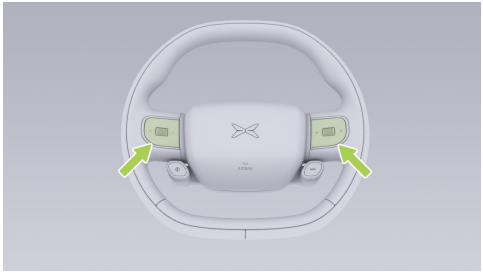
Adjust Side Mirrors Tilt-Down Angle

The downward tilt angle of the Side Mirrors supports manual setting. The specific operation method is as follows:

1. Enable the automatic downward tilt function for the rearview mirror when reversing on the central control screen.
2. Depress the brake pedal and shift the vehicle into R gear.



3. After the exterior mirrors automatically tilt downward, tap on the central control screen. “ ”Enter the Control Center screen and tap “**Side Mirror Ajustment**”Tap the card to open the Side Mirrors adjustment interface.



4. Use the steering wheel scroll wheel and the left/right buttons to adjust the mirror angle.
5. After adjustment is completed, shift the vehicle out of R gear to complete the setting.

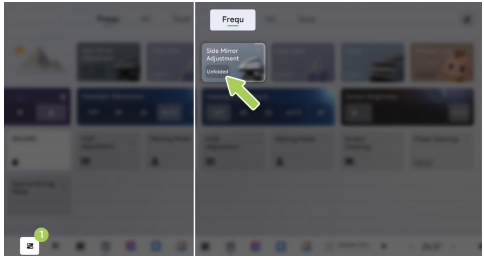
warning

Keep the brake pedal fully depressed during adjustment to avoid the danger of the vehicle rolling backward.

Side Mirrors Unfold Fold

You can unfold/fold the Side Mirrors in either of the following ways:

- Use voice commands to unfold/fold the Side Mirrors, for example, say keywords such as “unfold the mirrors” and “fold the mirrors”.

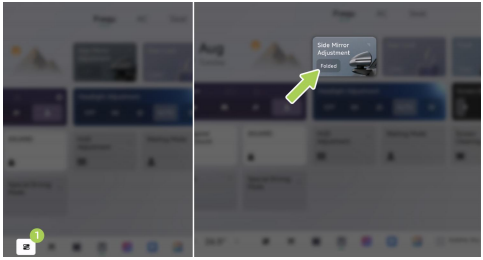


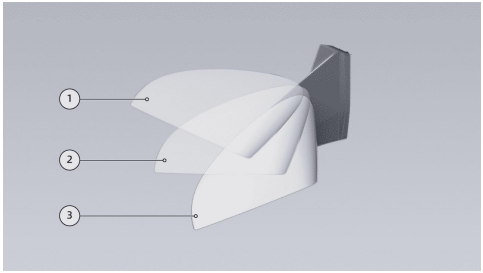
- Tap on the center display. Enter the Control Center screen, tap within the Side Mirror Ajustment card. “**Folded/Unfolded**”Button to unfold/fold the Side Mirrors.

Side Mirrors Reset

Due to accidental impact or manual pushing, the Side Mirrors may be in the forward-folded or rearward-folded position. Restore them to the normal position by following the method below.

1. Tap on the center display. Enter the Control Center screen, and tap within the Side Mirror Ajustment card. "**Folded/Unfolded**"Tap the button, wait for the motor to automatically reset and complete folding, then tap the button again to unfold.





2. Manually push the Side Mirrors to the normal position.

1. Front Folded State
2. Standard Status
3. Rear Folded State

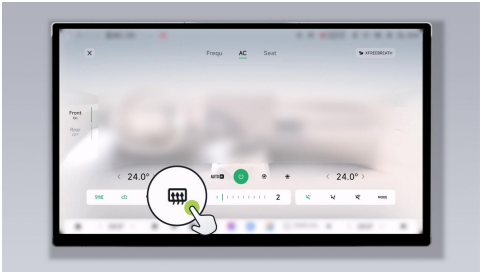
i Tips

Before manual reset, check whether there is ice, snow, or other foreign matter on the folding surface. Remove the foreign matter before resetting; otherwise, the folding

structure of the Side Mirrors may be easily damaged.

Side Mirror Heating

Using the Side Mirrors heating function can quickly remove fog or water stains from the Side Mirrors glass, improve rearward visibility, and enhance driving safety.



On the Air Conditioner interface, you can turn on the rear defrost and Side Mirrors heating functions with one tap.

Tips

You can also use voice commands to turn the rear defrost and side mirror heating functions on or off.

caution

When the Side Mirrors heating function is turned on, do not touch it with your hand to avoid burns.

Side Mirrors Memory

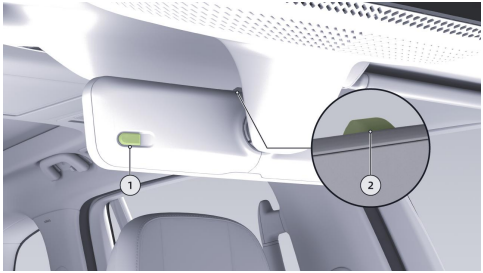
After adjusting the angle of the Side Mirrors mirror glass, it will be automatically saved to the current vehicle usage habit.

Streaming Media Rearview Mirror*

Function Overview

The streaming media Rearview Mirror has both the function of an ordinary mirror surface and the function of a display screen. After switching to streaming media mode, it displays the image

behind the vehicle captured by the rear camera, and can still provide a better field of view in daytime, at night, and in severe weather such as rain, snow, and frost.

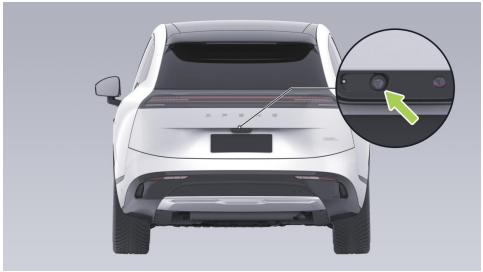


1. Rear Photosensitive Element
2. Streaming Media Rearview Mirror Toggle Switch

caution

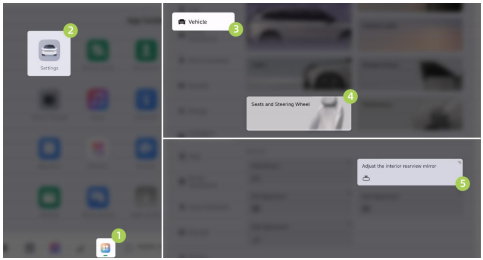
To ensure proper brightness adjustment:

- Do not obscure or cover the rear photoconductor unit.
- Keep the rear photoconductor unit clean.



The streaming media Rearview Mirror camera is located above the rear license plate panel. Do not block or cover the camera. Keep the camera clean. If there is dirt, clean it promptly.

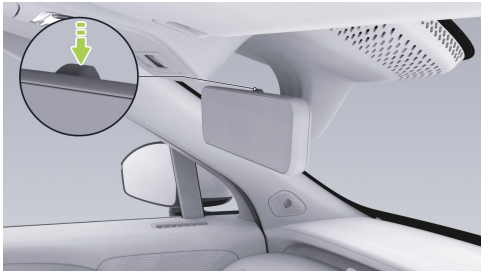
Turn the streaming media Rearview Mirror on off



On the center control screen " →**Settings**→**vehicle**→**Seats and Steering Wheel**"On the interface, you can turn the streaming media display function on or off.

i Tips

You can also on the central control screen " →**Rearview Mirror**"On the interface, you can turn the streaming media display function on or off. (To learn about the custom control center, please refer to the Control Center chapter.)



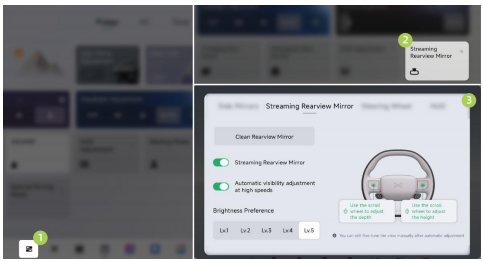
Press the switch to enable the streaming media display function. Press the switch again to switch to normal mirror mode.

i Tips

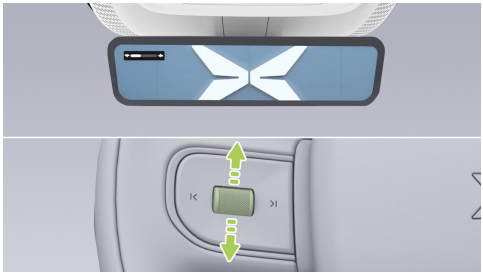
- You can also use voice commands to turn the streaming media display function on/off.
- When the trunk is opened, the streaming media display function will automatically turn off.

- When the streaming media display function is turned off, turning on the rear entertainment screen will automatically turn on the streaming media display function.

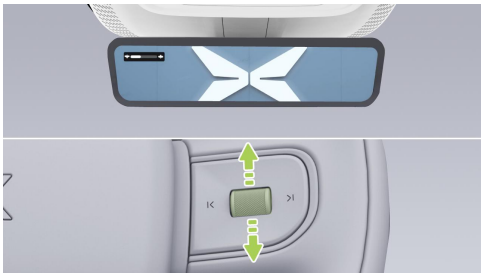
Adjusting the Streaming Media Display Field of View



After the center control screen displays the Rearview Mirror adjustment interface, you can adjust the streaming media display field of view using the steering wheel scroll wheel.



- The left scroll wheel can zoom the display range of the streaming media.



- The right scroll wheel can adjust the vertical position of the field of view.

You can also turn it on/off in the center control screen Rearview Mirror adjustment interface.
Automatic Field of View Adjustment at High Speed Function:

- High-speed field of view automatic adjustment: When the vehicle is in D gear and the vehicle speed is greater than 80 km/h, the system will automatically adjust the streaming media display range.

Adjust Streaming Media Display Brightness

On the center display Rearview Mirror adjustment interface, in "**Brightness Preference**"Select from "**LV.1、LV.2、LV.3、LV.4、LV.5**", at each brightness level, automatic adjustment within a certain range will be performed according to the ambient light.

Adjust the Rearview Mirror angle



1. Adjust the driver's seat to a suitable position.
2. Hold the Rearview Mirror and adjust its angle up and down, left and right, until it is positioned so that you can observe the situation behind the vehicle through the Rearview Mirror.

i Tips

When adjusting the angle of the Rearview Mirror lens, it is recommended to use both hands.

Precautions for Use

warning

The streaming interior rear view mirror is an aid only and is not a substitute for the driver's judgment of the outside world. Do not rely solely on the internal mirrors when driving or parking, in all circumstances the driver is responsible for the safety of the vehicle and is always aware of the surroundings.

Do not install anything around the interior rear view mirror to prevent the driver from observing the road.

Do not adjust the streaming interior mirror while the vehicle is in motion, as injury, death, and property damage may occur.

Do not use the streaming interior mirror in the following scenarios:

- Camera restricted.
- Poor weather conditions (e.g. heavy rain, heavy snow, heavy fog, etc.).

Tips

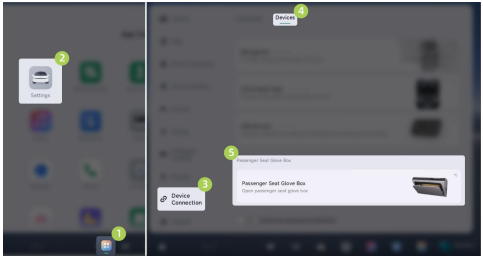
- At night or in dim environments such as tunnels, the lights of vehicles behind shown on the display may exhibit some scattering and halos, causing slight obstruction in the field of view. The driver must pay attention and drive with caution.
- If the streaming display image shows missing pixels or cannot display properly in part or in whole, switch to using the conventional mirrored interior rearview mirror and promptly contact an XPENG service center for inspection and repair.
- When washing the vehicle with a high-pressure water gun, do not spray the cameras, as water ingress may cause camera damage and system malfunction.
- If the rear of the vehicle is damaged, the camera may not be able to capture an accurate view. In this case, it is recommended to switch to using the conventional mirrored interior rearview mirror.

- Before driving, check the position of the interior rearview mirror and adjust it if necessary.

Electric Glove Box

Open Close the Glove Box

You can open the glove box in any of the following ways:



- On the center control screen “ →**Settings**→**Device Connection**→**Equipment**”Interface, where the passenger glove box can be opened.
- Tap on the central control screen. Enter the Control Center screen and tap “**Open the Glove Box**”. (To learn about custom Control Center, please refer to the custom Control Center section).
- Open the glove box by voice command, for example by saying keywords such as “Open the glove box.”

Close the glove box



When the glove box is not in use, push the glove box until it locks into place and the glove box is closed.

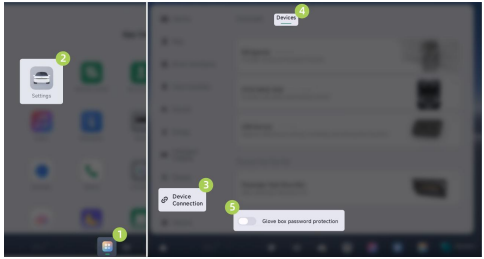
caution

When not in use, ensure that the glove box is closed. Otherwise, in the event of an accident or emergency braking, items in the glove box may be thrown out, causing personal injury.

Glove Box Password

You can use the glove box passcode protection function to lock the glove box. When your vehicle is parked at a repair shop, this function can prevent the glove box from being opened.

On the center control screen “ →**Settings**→**Device Connection**→**Device**”Interface for enabling/disabling glove box password protection.



- Set password: Enable the glove box password protection function, and a pop-up window will prompt you to set a password. After the setting is completed, as long as the glove box password protection function switch is not turned off, the password will remain valid.

Tips

Only the owner account can set the glove box password.

- Password Unlock: Tap on the central control screen “**passenger glove box**”Enter the

password in the pop-up screen to unlock the glove box.

Reset Password

If you enter the wrong password multiple times in succession or forget the glove box password, you can reset the password in the following ways:

1. Tap on the center display. “**passenger glove box**”, tap in the pop-up screen “**Forgot Password**”。
2. After reading and confirming the prompt, an SMS verification code will be sent to the vehicle owner's mobile phone.
3. After entering the correct verification code, complete owner authentication.
4. Follow the prompts to set a password to complete the password reset.

wireless charging

front row wireless charging



The front wireless charging area is located at the front of the center console. During charging, place the phone with the screen facing upward, and slide the phone along the limiting strip to the bottom of the charging area. This helps the phone detect charging and facilitates heat dissipation. During charging, the central display will show an icon. “ ”。

Tips

Immediately upon placing your phone on the charging area, the ambient light along the edge animates to indicate that charging has started.

The mobile phone wireless charging power supports up to 50 W and is equipped with air-cooling capability. The air cooling cools the mobile phone and improves charging efficiency.

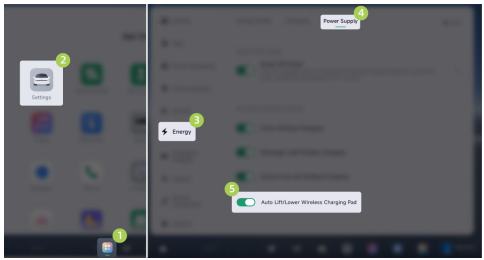


The middle structure of the wireless charging panel supports downward movement when pressed, making it convenient to place foldable-screen mobile phones in the unfolded position. Press again to reset.

caution

The wireless charging function is only applicable to mainstream brand mobile phones that comply with the international wireless charging Qi Alliance standard, or that support proprietary wireless charging protocols.

Wireless Charging Panel Lift/Lower

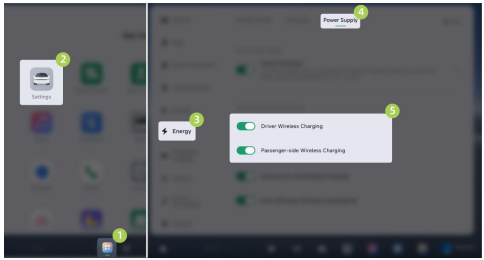


On the center control screen " →**Settings**→**Charging and Discharging**→**Power Supply**"On this screen, you can enable/disable the automatic raising/lowering function of the charging panel.

After enabling the automatic lifting/lowering function of the charging panel, perform the following operations to raise or lower the charging panel:

- Lowering: Place the phone on the wireless panel, and the wireless panel will automatically lower.
- Raise: Remove the mobile device from the wireless panel, and if no mobile device is placed again within 5 seconds, the wireless panel rises automatically.

Center Display Settings Items



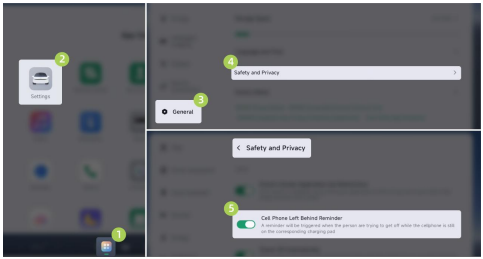
On the center display screen " →**Settings**→**Energy**→**Power Supply**"Interface for enabling/disabling driver/passenger wireless charging.

caution

Some mobile phones do not have the wireless charging function. Placing the mobile phone on the wireless charging panel may cause screen flickering, jumping, or similar conditions. If necessary, it is recommended to turn off the

wireless charging switch on the central control screen.

Mobile Phone Left-Behind Reminder



On the center control screen " →**Settings**→**General**→**Safety and Privacy**"Interface, where you can turn the mobile phone forgotten reminder on/off. After the function is enabled, when the mobile phone is wirelessly charged, after the driver opens the door and gets out of the vehicle, a voice reminder reminds you to take your mobile phone with you when getting out.

Precautions

Wireless charging will stop under the following circumstances:

- When the phone is placed at the uppermost end of the charging area, charging may be interrupted or may not be detected.

warning

- To avoid interference between medical or implantable electronic devices and the wireless charging system for mobile phones, personnel using medical or implantable electronic devices should maintain an appropriate distance from the wireless charging area of the mobile phone.
- Wireless phone charging function has a heating effect on metal, please make sure that there are no metal objects in the back of the phone and in the charging area before starting charging, this may cause metal objects to be heated or damaged, or even cause safety incidents. Metal foreign

objects here refer to other objects with metal components, including but not limited to chips, magnetic cards, etc.

- For phones that do not have wireless charging, it is recommended to manually tap the center screen setting to turn off wireless charging in the corresponding area to avoid affecting the normal use of the phone.
- For mobile phones with 50W power wireless fast charging, the phone must be placed along the limit bar at the bottom of the charging area, and the bottom of the phone should be fully covered to avoid overheating problems.
- The wireless charging cooling fan outlet is located at the lower end of the wireless charging, be aware that foreign objects and liquids enter the outlet and affect the operation of the fan.
- Do not spill water in the wireless charging area to prevent damage to the electronics when water enters the wireless charging module.
- External wireless charging coils can cause accidents and should be used with caution.
- Do not place your phone in the vehicle to charge when the driver is not in the vehicle, as this may cause a safety hazard.
- Do not place heavy objects in the charging area to avoid damaging the wireless charging module.
- If the wireless charging function does not work or does not work properly, stop using it and contact the Xpeng Automobile Service Center for service.
- It is normal for the phone to get warm after a long charge. Do not leave the charging device in the charging area after it is fully charged, as this may cause overheating problems.
- Do not use a metallic phone case, such as a phone case that supports magnetic charging (MagSafe).

Sterile Air-Cooled Double-Door Dual-Temperature-Zone Vehicle Refrigerator

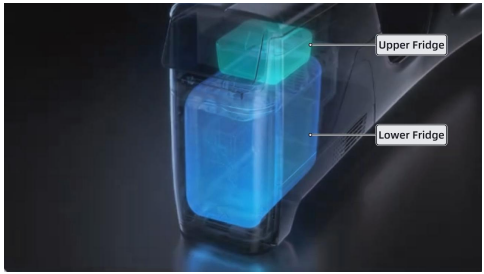
Function Overview

The vehicle is equipped with a sterile air-cooled in-vehicle refrigerator with double doors and dual temperature zones, providing passengers with refrigeration, freezing, and heat preservation functions, meeting diversified beverage and food storage needs, and enhancing convenience for long-distance travel or daily use.



The in-vehicle refrigerator adopts a dual-door design:

1. Built-in refrigerator door in the center armrest box: opened and closed manually.
2. Rear sliding-rail refrigerator door: opened and closed electrically.



The vehicle-mounted refrigerator adopts a natural dual-temperature-zone design. When the refrigerator is in freezing or refrigerating mode, the temperature difference between the upper

temperature zone and the lower temperature zone will be controlled within 6–8°C.

The vehicle-mounted refrigerator can be controlled in the following ways:

- Control via the center display
- Control via the rear control screen
- Control via Mobile App
- Control via Voice Commands

Operation

Center Display Settings Interface



1. Turn the refrigerator power on/off.

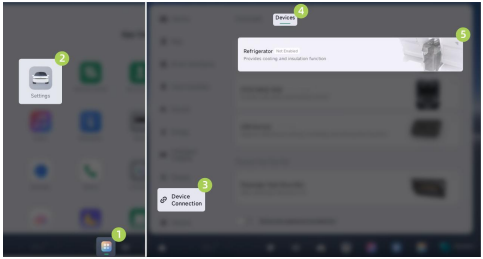
   Tips

   After this function is enabled, the refrigerator retains the setting status from before the last Power Off.

2. Open/close the refrigerator slide rail door.
3. refrigerator mode.
   - Freezing mode: The temperature setting range is -6°C to -1°C.
   - Refrigeration mode: The temperature setting range is 0°C to 20°C.
   - Heating mode: The temperature setting range is 30°C to 50°C.
4. Adjust the refrigerator temperature.
5. Set the heat retention time after locking the vehicle.

Enter the settings screen from the center control screen

You can enter the settings screen in the following way:



1. Tap the central control screen in sequence. “ →**Settings**→**Device Connection**→**Equipment**→**refrigerator**”, you can enter the vehicle refrigerator control interface.
2. Tap on the center display. “ →**Refrigerator**”You can also enter the vehicle refrigerator control interface. (To learn about the custom Control Center, please refer to the Custom Control Center section).

caution

- If the refrigerator sliding rail door remains open for a long time, the central control screen and XPENG voice will issue reminders.
- The refrigerator sliding rail door opens/closes electrically. Do not forcibly open/close it manually with external force, otherwise damage may be caused.
- When the refrigerator sliding rail door is open, do not adjust the second-row seat, to avoid a collision between the seat and the refrigerator, which may cause hardware damage.

Enter the settings screen from the rear control screen

On the rear control screen “ ”Interface, tap “**Open the refrigerator door**”, open/close the refrigerator slide rail door. Tap “**refrigerator**”Tap the card to enter the vehicle-mounted refrigerator control interface, where you can

configure the same refrigerator functions as on the center control screen.

On the rear control screen interface, tap the bottom status bar “ ”Switch to open/close the refrigerator sliding rail door.

Open the refrigerator door from the center armrest box



1. Press the center armrest box switch to open the center armrest box.



2. Lift upward to open the refrigerator door.

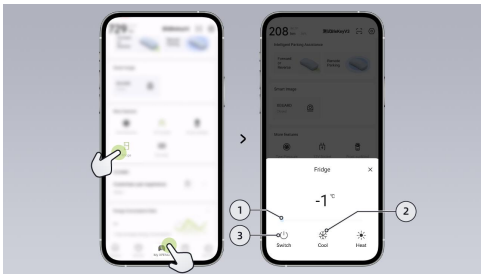


3. Lift gently to open the refrigerator partition.
4. To close, follow the reverse order of operations.

caution

When installing the refrigerator door, ensure it is oriented correctly; do not install it backwards. Incorrect orientation can compromise sealing and cooling performance and may cause the vehicle to issue a false warning that the refrigerator door is open.

Mobile App Settings Interface



In the mobile app “**XPENG→refrigerator**”Interface for setting the commonly used functions of the vehicle-mounted refrigerator.

1. Adjust the refrigerator temperature.
2. refrigerator mode.
   - Freezing mode: The temperature setting range is -6°C to -1°C.
   - Refrigeration mode: The temperature setting range is 0°C to 20°C.
   - Heating mode: The temperature setting range is 30°C–50°C.
3. Turn the refrigerator power on/off.

refrigerator child lock

Tap on the center display. “ **→vehicle→Window&Door→Child Lock**”, tap in the pop-up window “**Refrigerator**”The switch can enable/disable the refrigerator child lock.

After the refrigerator child lock is enabled, the rear control screen will be unable to control the refrigerator functions.

caution

When there are children in the vehicle, it is recommended to turn on the refrigerator child lock to prevent children from operating the refrigerator and changing its settings.

On-board Power Supply

Front Interface of the Center Armrest Box

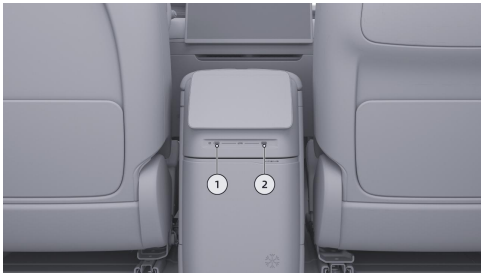


1. USB Type-C port: used for Driving Recorder USB flash drive data transmission, charging electronic devices, connecting microphones and game controllers, etc.; supports standard charging protocols, with a maximum power of 60 W.
2. USB Type-A port: used for Driving Recorder USB flash drive data transfer, and for connecting a microphone, game controller, etc.
3. 12V low-voltage power outlet: The maximum supported power is 180W.

caution

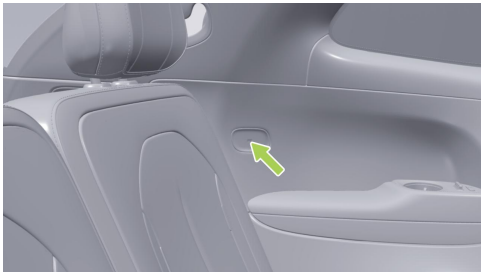
Do not use the USB Type-A interface for charging. Charging may cause the central control screen to restart or go black.

Rear Interface of the Center Armrest Box



1. USB Type-C port: supports charging electronic devices, with a maximum supported power of 60W. This port can also be used for Wired Projection. See 183 page。
2. USB Type-C port: only supports charging electronic devices, with a maximum supported power of 60W.

Third-Row Side Panel Interface*



There is a USB Type-C port on each of the left and right side trims of the third row, with a maximum supported power of 27 W.

warning

Do not modify the USB Type-C port without authorization.

Trunk 12V Low-Voltage Power Outlet

5 seats



12V low-voltage power outlet: The maximum supported power is 180W.

6 Seats and 7 Seats



12V low-voltage power outlet: the maximum supported power is 180 W.

In-Vehicle AC Power Outlet*



The AC power socket is located under the passenger seat and supports a maximum power of 2.2 kW.

caution

- After use, check whether the lid is fully closed.
- Do not allow beverages or other liquids or foreign objects to enter the AC power outlet; otherwise, malfunctions such as short circuits may easily occur.

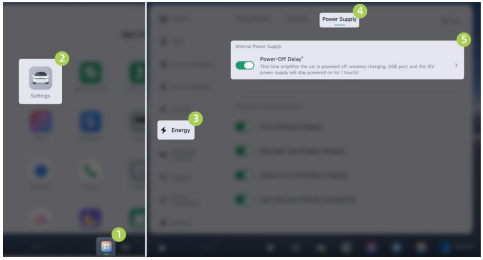
warning

- Do not allow children to operate the power socket.
- Do not insert conductive objects, such as sewing needles or iron wires, into the power socket.

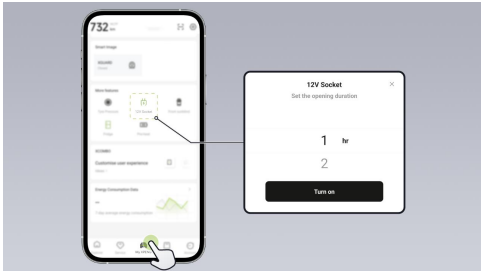
Delayed Power-Off

After the delayed power-off function is enabled, after the vehicle Power Off, the in-vehicle wireless charging, USB ports, and 12V low-voltage power outlets will delay Power Off according to the set duration.

You can use the central control screen or the mobile app to turn it on/off and set the delayed power-off function.



- **Central Control Screen**: on the central control screen " →**Settings**→**Energy**→**Power Supply**"Interface, where the delayed power-off function can be enabled/disabled. Tap ＞The delayed power-off function can be set.



- **Mobile App**: In the mobile app "**XPENG**"Tap the screen "**In-Vehicle Power Supply**"Tap the icon to enter the delayed power-off settings screen.

In-Vehicle Equipment

Sun Visor



Flip the sun visor downward in the direction of the arrow to block sunlight entering through the front windshield.



After folding down the sun visor, remove the end of the sun visor near the Rearview Mirror from the bracket, and turn the sun visor toward the window to block sunlight shining in through the window glass.

warning

A lowered sun visor may affect the forward field of vision. If the sun visor is no longer needed, be sure to return it to the bracket.

Vanity Mirror

Both the driver and passenger sun visors are equipped with vanity mirrors, which you may use for grooming.



- Extend the sun visor to a suitable position, flip down the vanity mirror cover (the vanity mirror cover can also be magnetically attached to the back of the sun visor), and turn on the vanity mirror light.
- After closing the vanity mirror cover, the vanity mirror light turns off, and fold the sun visor.

Tips

- When the vanity mirror is not in use, please close the vanity mirror cover.
- Even if the vanity mirror cover is not closed (for example, the cover is magnetically attached to the back of the sun visor), the vanity mirror light will automatically turn off when the sun visor is moved to its non-use position.

warning

Do not use the vanity mirror while driving the vehicle.

Cup holder

Multiple cup holders are provided in the vehicle for placing beverages or cups.

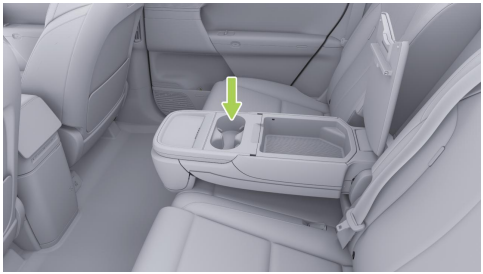
front row cup holder

The center console is equipped with two cup holders.



- **Using the Cup Holder:**Press the cup holder downward until it locks into place.

Second-Row Cup Holder (Five- and Seven-Seat)



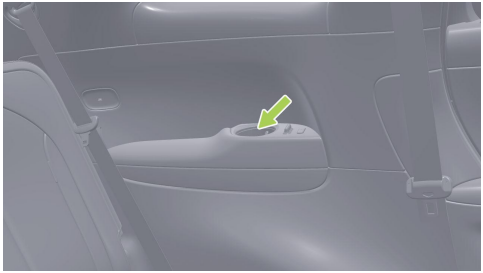
Two cup holders are provided on the center armrest of the second-row seats; open it to use them.

Second-Row Cup Holder (Six-Seat)



Each armrest of the second-row seats is equipped with a pop-out cup holder. Press the cup holder switch to open it for use.

Third-Row Cup Holder (Six- and Seven-Seat)



The third-row cup holders are located on the armrests on the left and right sides.

caution

When using the cup holder, avoid placing small loose items or other debris in it to prevent the cup holder from jamming.

warning

Do not place open beverages or cups of water in the cup holder while the vehicle is

in motion. Hot liquids may splash out and scald occupants or damage the vehicle or its in-vehicle electrical equipment.

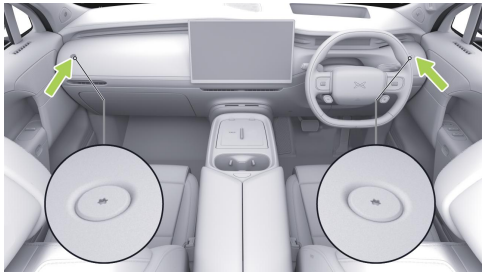
Expansion Magnetic Interface

The vehicle is equipped with abundant expandable magnetic attachment interfaces, which can be used with a variety of magnetic accessories.

i Tips

Magnetic accessories need to be purchased by you at a XPENG Motors Service Center.

1/4 Threaded Interface



There is a threaded interface on each side of the instrument panel. The threaded interfaces support power supply, with a maximum supported power of 50 W, and can be used with accessories such as magnetic phone wireless charging mounts.

i Tips

Before installing the magnetic accessory, fully unscrew and remove the bolt from the port.

Front Row Seat Seatback Electromagnetic Suction Multifunctional Interface



The driver or passenger seatback is equipped with an electromagnetic multifunctional interface that supports power supply, with a maximum supported power of 50 W, and can be used with accessories such as the X-Link tray table and tablet holder. When using it, align the expansion accessory with the interface and push it in until you hear a "click".

caution

The port cover can be unlocked and opened only when the dedicated extension accessory is in close proximity; otherwise, it cannot be opened. Do not force it open to prevent damage.

Second-Row Door Magnetic Attraction Points



The left and right magnetic attachment points on the second-row doors can be used with accessories such as a magnetic tissue box and a small storage box.

Second-Row Roof Magnetic Attachment Points

- **Five Seats**



- **Six, Seven Seats**



Magnetic attachment points are provided on both sides of the second-row entertainment screen, and can be used with accessories such as magnetic reading lights and ambient lights.

Tailgate Magnetic Suction Point Position



The tailgate trim panel is equipped with magnetic attachment points and can be used with accessories such as magnetic camping lights.

Tips

When not using magnetic accessories, remove the accessories and store them properly.

caution

- When using magnetic accessories, keep them away from objects sensitive to magnetic fields, such as disks, magnetic cards, magnetic tapes, computer monitors, and watches.
- When using magnetic accessories, pay attention to the operating method to avoid causing injury to the human body.

Storage Space

The vehicle is equipped with multiple convenient storage spaces for storing daily items.

Glasses Case



Press the sunglasses holder cover to open the sunglasses holder.

When closing, push the sunglasses holder cover upward until you hear a "click" indicating it is closed.

Center Armrest Box



Press the center armrest box switch to open the center armrest box.

When closing, push the left and right armrest box lids inward until they are fully closed.

caution

Items placed in the center armrest compartment must not be too large, or the armrest cannot be closed. An open center armrest compartment may interfere with the driver.

Pass-through Storage Compartment



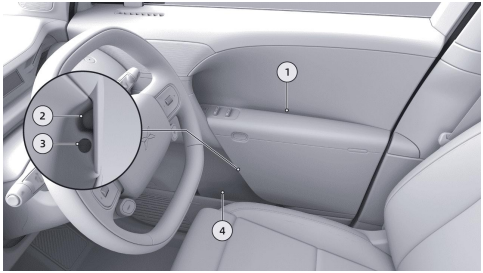
The pass-through storage compartment is located beneath the front lower section of the sub-instrument panel.

Instrument panel slot



The card slot on the instrument panel is located in front of the wireless charging panel and can hold NFC cards, fuel cards, etc.

Front row door storage compartment



1. Phone Slot
2. Concealed Umbrella Slot
3. Concealed Window-Breaking Hammer Slot (Driver Side)
4. Storage Box

caution

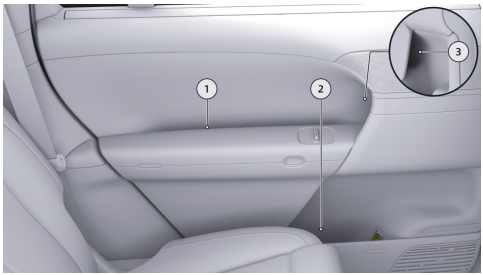
- The umbrella slot is intended for storing folding umbrellas. Before placing a folding umbrella inside, drain as much rainwater as possible to prevent Water Accumulation

from soaking the lining for an extended period.

Do not place sharp-tipped or overly long umbrellas, or items the slot cannot secure, in the umbrella slot. Doing so may scratch the door trim panel.

Ensure the emergency hammer is fully inserted into the slot and securely fastened to prevent rattling or detachment while driving.

Rear Door Storage Compartment



1. Phone Slot
2. Storage Box
3. Concealed Storage Compartment

caution

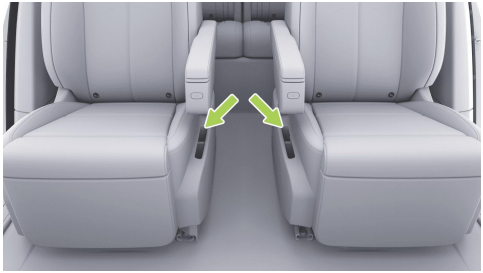
- Do not block the emergency door unlocking mechanism when placing objects in the door stowage space, as this will not work in an emergency.
- Do not place glasses, lighters or spray tanks in the storage device to avoid damage caused by jagging.

Front Row Seat Seatback Map Pocket



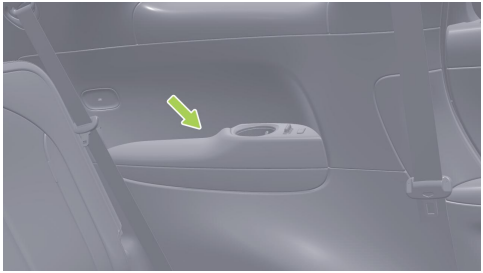
A seatback pocket is provided below the front row seatback for storing receipts, magazines, and other items.

Second-Row Seat Storage Compartment



The inner side of the second-row seats is equipped with a phone slot and a remote control slot, which can be used to place items such as mobile phones and entertainment screen remote controls.

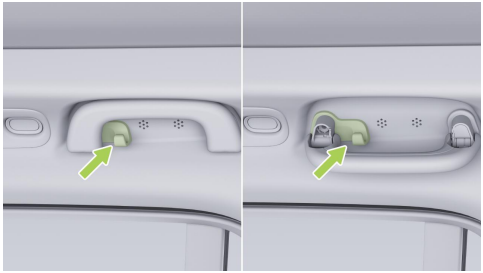
Three-Row Phone Slot



A phone slot is provided on the side of the third-row armrest, which can be used to place a mobile phone and other items.

Hook

Roof Hooks (Five-Seat)



Hooks are provided above the left and right B-pillars inside the vehicle for hanging clothing and other items.

- **Trunk Hook (Five-Seat)**



- **Trunk Hook (Six- and Seven-Seat)**



The trunk is equipped with a hook. Press the upper part of the hook to use it.

caution

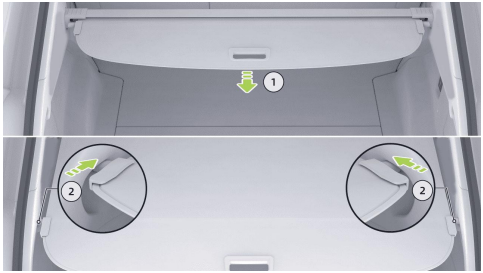
Do not hang items greater than 3 kg to avoid damaging the hook.

warning

Do not hang any hard objects (e.g. hangers, fruits, glass bottles, etc.) to prevent injury if the side curtain is detonated.

Luggage Compartment Cover*

Use of Cargo Shade



1. Pull out the cargo shade.
2. Insert both ends of the cargo shade into the fixing grooves on each side of the trunk.

warning

Do not place any objects on the cargo shade when it is deployed, as this will damage the cargo shade or cause injury to the occupants of the vehicle in the event of a collision.

Children are forbidden from climbing or sitting on the shade curtain, since this could not only cause damage to it but also result in children falling and sustaining injuries.

Removal and Installation of Cargo Shade

- Retract either end of the cargo shade and remove it.
- To install, first secure one end of the cargo shade into the fixing groove, retract the other end, and then lock it into place.

warning

When installing the cargo shade, it is essential to ensure that both ends are fully engaged in the fixing slot or clip groove. Otherwise, in the event of emergency braking or collision, the loose cargo shade may cause personal injury.

The removed cargo shade should be properly placed and secured to prevent it from rolling around inside the car, which could pose a hazard in an emergency situation.

During operation, keep your hands away from the telescopic mechanism of the cargo shade to prevent getting pinched.

If the cargo shade is damaged, please promptly contact the Xpeng Service Center for a replacement.

Alcohol Lock*

Introduction

This vehicle is equipped with an alcohol interlock interface, and a LIN interface alcohol interlock can be installed (the interface must comply with the specifications of version 50436-4 2022).

Vehicle Power On and Off

Vehicle Power On

Unlock the vehicle from outside and open the door, and the vehicle will automatically power on. At this time, the instrument cluster screen and the central control screen light up, and you can use some comfort functions such as the Air Conditioner and multimedia.

When the vehicle is in the Power Off state (that is, the central control screen is off), if the NFC card key, remote key, or mobile phone Bluetooth key is placed inside the vehicle, depress the brake pedal, and the vehicle will power on.

Starting the vehicle

The vehicle is equipped with a keyless entry system. You only need to carry a valid key with you and enter the vehicle to operate vehicle start.



After the vehicle is powered on, ensure that the vehicle is in P gear, then depress the brake pedal. At this time, the vehicle enters the READY state, the central control screen READY The indicator illuminates, indicating that the vehicle has started.

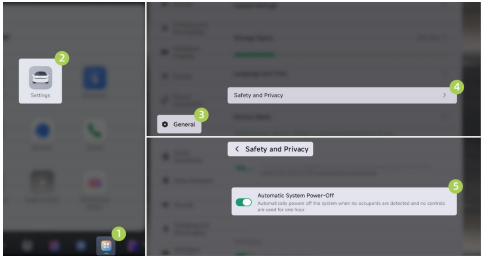
caution

Before starting the vehicle, properly adjust the seat, steering wheel, and interior and exterior mirrors, and make sure you can operate the brake pedal and accelerator pedal normally.

Vehicle Power Off

When the driver's seat is unoccupied, after locking the vehicle from outside, the vehicle Power Off Automatically, and the central control screen slowly turns off.

1-hour Power Off Automatically

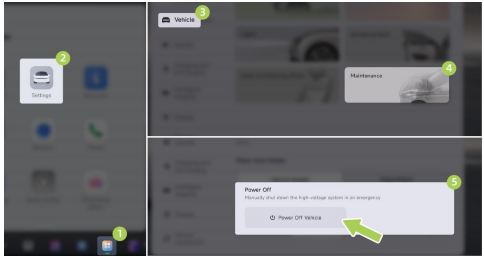


On the center control screen " →**Settings**→**General**→**Safety and Privacy**"Interface, can be opened/closed "**Automatic System Power-Off**"Function.

After this function is enabled, if the system detects that there is no one in the vehicle and no operation is performed within 1 hour, the vehicle will Power Off Automatically.

Emergency Power Off

Emergency Power Off via the Center Display



When the vehicle is stationary and emergency power-off is required, on the central control screen " →**Settings**→**vehicle**→**Maintenance**"Interface, tap "**Power Off Vehicle**", the high-voltage power

supply can be turned off, and the vehicle will power down directly.

⚠ caution

It is recommended that you use this function when the vehicle cannot be powered off.

Gear Shifting Operation

Shift Gears

The vehicle uses a column-mounted electronic shift lever with 4 gears: Park (P), Reverse (R), Neutral (N), and Drive (D Gear).

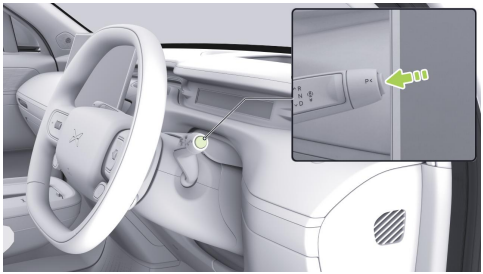


You can shift the vehicle gear by the following methods:

- **Reverse Gear (R Gear):** Depress the brake pedal and push the shift lever upward to the top position; the vehicle switches to R gear, and the reverse lamp illuminates.
- **Neutral (N Gear):** Press the brake pedal, lightly push the shift lever upward/downward and hold it (for about 1 second) until N is displayed in the gear display area of the instrument cluster. The gear shifts to Neutral (N), allowing temporary parking.

- **Drive Gear (D Gear):** Depress the brake pedal and push the shift lever downward to the bottom position; the gear shifts to Drive (D), and the vehicle moves forward.

P: Park Gear



When the vehicle is stationary, press the P gear button to its limit position to engage Park.

When the vehicle is in P gear, you must depress the brake pedal before pushing the shift lever upward or downward to change gears.

Tips

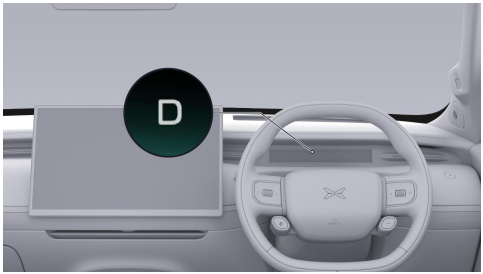
- When the vehicle is in D gear or R gear and the vehicle speed is less than 3 km/h, opening the driver's door will cause the vehicle to automatically shift to P gear.
- You can on the central control screen " →**Settings→vehicle→Doors and Windows**"Interface, On "**Quick Controls**". After the function is enabled, when the vehicle is shifted from D/R/N gear to P gear, a pop-up window will temporarily appear at the bottom of the central control screen, allowing quick operation of functions such as the Frunk, trunk, charging port cover, left front door*, and right front door*.

caution

- Before leaving the vehicle or on a ramp, make sure the vehicle is in P to prevent the vehicle from moving without cause.

- When the vehicle is at high speed, pressing and holding the P key will trigger the emergency braking function.
- If you are unable to shift gears properly, you should contact the Xpeng Automobile Service Center for service.

Gear Shift Indicator Information



When shifting gears, the instrument cluster displays the current gear information.

i Tips

- After shifting gears, always check the gear position on the instrument panel. If the displayed gear position does not match your intended selection, shift again and confirm the gear position once more.
- If the conditions for shifting are not met, a message will appear on the instrument panel. Follow the instructions shown and shift only after the conditions are satisfied.

driving mode

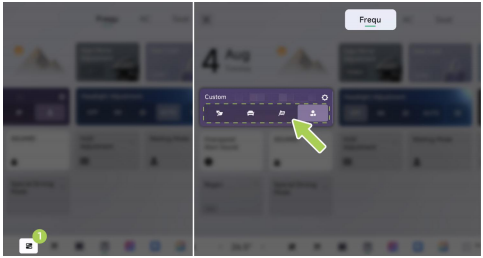
Switch driving mode

The vehicle provides four standard driving modes: “Energy-saving, Comfort, Sport, and Personalized”:

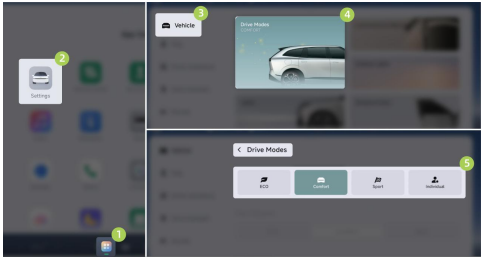
- **Energy Saving:**Slow Power Response can extend driving range.
- **Comfort:**The power response is smooth, and the ride experience is more comfortable.

- **Sport:**Fast power response, delivering an exceptionally strong driving pleasure experience.
- **Personalization:**Freely adjust multiple function parameters and enjoy personalized driving pleasure.

You can switch the driving mode in the following ways:



- Tap on the center display screen. “ ”Enter the Control Center screen and switch the driving mode.



- On the center control screen “ →**Settings**→**vehicle**→**driving mode**”Interface, switch driving modes.

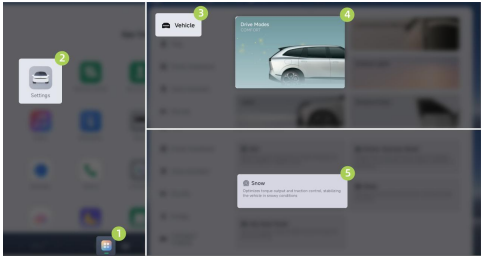


- Press the MODE button on the steering wheel to enter/exit Sport Mode.
- Directly through voice commands (for example, say out “**Hello XPENG, set the driving mode to Sport Mode**”and other keywords).

Snow Mode

Snow mode is suitable for roads covered with ice and snow, and is also suitable for wet and slippery muddy roads, grassland, and other road surfaces. After the mode is enabled, the driving stability of the vehicle is improved, and vehicle skidding is reduced.

You can turn Snow Mode on/off in the following ways:



- On the center display screen “ →**Settings→vehicle→driving mode→Special Scenario Assistance**”Interface, turn Snow mode on/off.
- Tap on the center display. “ →**Special Drive Modes**”Enter the special driving mode screen and tap “ **Snow** ”Button to turn Snow mode

on/off. (To learn about the custom Control Center, please refer to the Custom Control Center chapter).

- Directly through voice commands (for example, say out “**Hello XPENG, enable Snow mode**”such keywords).

Tips

- After driving on special road surfaces, turn off Snow Mode.
- When this mode is enabled, Drive Mode settings cannot be adjusted. After exiting this mode, Drive Mode reverts to the Drive Mode that was active before entry.
- The next time the vehicle is powered on, Snow Mode is off by default.

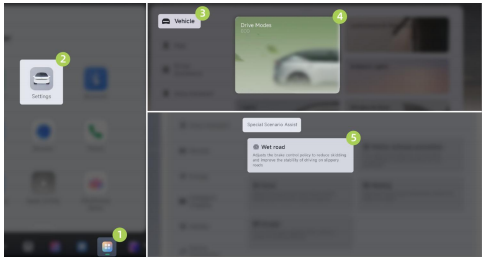
caution

- Snow Mode can improve the vehicle's driving stability. Even so, please drive carefully and avoid rapidly accelerating or decelerating.
- Pay attention to the vehicle's surroundings. Otherwise, vehicle damage may occur.

Wetland mode

Wet mode is suitable for road surfaces such as waterlogged roads, wet and slippery asphalt roads, and underground garages. After the mode is enabled, the driving stability of the vehicle is improved, and vehicle skidding is reduced.

You can enable/disable Wetland Mode in the following ways:



- On the center control screen " →**Settings→vehicle→driving mode→Special Scenario Assistance**"Interface, turn Wetland Mode on/off.
- Tap on the center control screen. " →**Special Drive Modes**"Enter the special driving mode interface and tap " **Wet road** "Button to turn Wetland Mode on/off. (For information about the custom Control Center, refer to the custom Control Center section).
- Directly through voice commands (for example, say out "**Hello XPENG, activate Wetland Mode**"etc.).

Tips

- After the vehicle has passed over special road surfaces, turn Wet off.
- When this mode is enabled, Drive Mode settings cannot be adjusted. After exiting this mode, Drive Mode reverts to the Drive Mode that was active before entry.
- Wet defaults to off the next time the vehicle is powered on.

caution

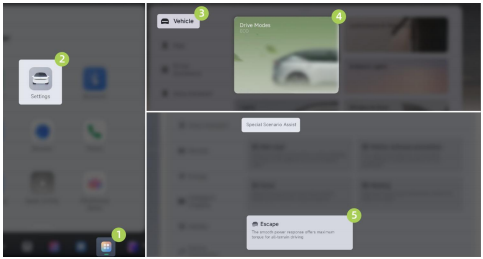
- Wet Mode can improve driving stability. Even so, please drive carefully and avoid rapidly accelerating or decelerating.
- Pay attention to the vehicle's surroundings. Otherwise, vehicle damage may occur.

Slip-Start Mode*

The vehicle Slip-Start Mode is a special driving mode designed for the vehicle to cope with becoming stuck under complex road conditions. When the vehicle encounters road conditions such as mud, snow, sand, potholes, and other conditions that are likely to cause wheel slip or the vehicle to become stuck, enabling this mode can obtain maximum torque by adjusting power output or applying braking to slipping wheels, thereby improving the ability to get unstuck, helping the vehicle get out of trouble, and

improving the vehicle's passability under extreme road conditions.

You can turn Slip-Start Mode on/off in the following way:



- On the central control screen " →**Settings→vehicle→driving mode→Special Scenario Assistance**"Interface, turn Slip-Start Mode on/off.
- Tap on the center display. " →**Special Drive Modes**"Enter the special driving mode screen and tap " **Escape** "Button to turn Slip-Start Mode on/off. (To learn about the custom Control Center, please refer to the custom Control Center section.)
- Directly through voice commands (for example, say out "**Hello XPENG, turn on Slip-Start Mode**"etc.).

Tips

- After the vehicle is freed, turn off Slip-Start Mode promptly.
- If the vehicle speed exceeds 40 km/h, the system will automatically exit Slip-Start Mode.
- After the mode is enabled, the functions in the driving mode cannot be adjusted. After the mode is exited, it returns to the driving mode before entry.

Tips

- After the vehicle is freed, promptly turn off Slip-Start Mode.

- If the vehicle speed exceeds 40 km/h, the system will automatically exit Slip-Start Mode.
- After the mode is activated, the functions in the driving mode cannot be adjusted. After exiting the mode, it returns to the driving mode from before activation.

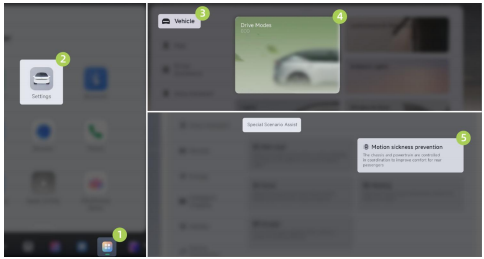
caution

If the vehicle remains in a trapped state (e.g. chassis fully under, wheels without any adhesion), repeated attempts to get rid of it may result in tire wear and chassis damage. External assistance, such as towing or stoning, should be sought at this point.

Motion Sickness Prevention Mode

Anti-motion sickness mode is suitable for motion sickness-prone scenarios such as rapid acceleration/deceleration. By adjusting power output, braking response, and vehicle body posture, it can reduce the fluctuations caused when the vehicle starts, accelerates, brakes, and turns, making vehicle driving smoother and alleviating motion sickness.

You can enable/disable Motion Sickness Prevention Mode in the following ways:



- On the center control screen " →**Settings**→**vehicle**→**driving mode**"Interface, turn Motion Sickness Prevention Mode on/off.
- Tap on the center display. " →**Special Drive Modes**"Enter the special driving mode interface and tap " **Motion sickness prevention** "Tap the button to turn Motion

Sickness Relief Mode on/off. (To learn about custom Control Center, refer to the custom Control Center section).

- Directly through voice commands (for example, say out "**Hello XPENG, turn on Anti-Motion Sickness Mode**"such keywords).

Tips

- After anti-motion sickness mode is enabled, the Comfortable Braking function will be turned on, and energy recovery, stop mode, and smart chassis functions will be turned off.
- After the mode is enabled, the functions in the driving mode cannot be adjusted. After exiting the mode, it returns to the driving mode from before entry.
- The anti-motion sickness mode is off by default the next time the vehicle is powered on.

caution

- Anti-Motion Sickness Mode only helps alleviate motion sickness symptoms and does not completely resolve motion sickness. If any passenger experiences severe motion sickness, park in a safe location and rest.
- In Anti-Motion Sickness Mode, power output is reduced and acceleration time increases. Drive with caution on steep grades or during rapid overtaking maneuvers.

Wading Mode

Wading mode is suitable for roads with standing water, and the maximum wading depth is 70 cm. After wading mode is enabled, the vehicle will adjust the power output and chassis height to improve driving safety and passability on waterlogged road sections.

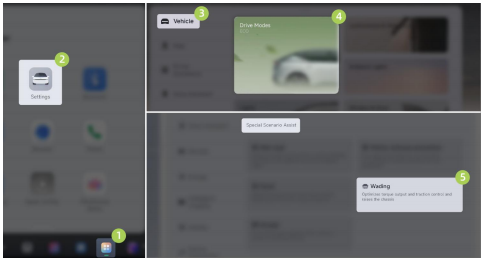
After wading mode is enabled, the vehicle will automatically perform the following operations:

- Power Response is adjusted to wading gear.

- The suspension height is adjusted to the highest level.

Water Wading Mode On/Off

When the vehicle speed is lower than 15 km/h and the assisted driving function is not enabled, you can turn Wading Mode on/off in the following ways:



- On the center control screen “ →**Settings→vehicle→driving mode→Special Scenario Assistance**”Interface, turn wading mode on/off.
- Tap on the center display. “ →**Special Drive Modes**”Enter the special driving mode interface and tap “ **Wading** ”Button to turn Wading Mode on/off. (To learn about the custom Control Center, please refer to the custom Control Center section).
- On the central control screen status bar “**Wading Information Interface**”Interface, tap “**Exit Wading**”, exit Wading Mode.
- Directly through voice commands (for example, say out “**Hello XPENG, activate Wading Mode**”such keywords).

In the following situations, Wading Mode will automatically exit:

- The vehicle speed is greater than 40 km/h.
- Switch the driving mode.

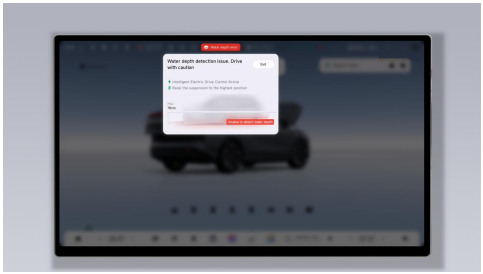
Tips

- After the vehicle passes through a waterlogged road section, promptly turn off Wading Mode.

8

- After the mode is enabled, the functions in the driving mode cannot be adjusted. After exiting the mode, it returns to the driving mode from before entry.
- The next time the vehicle is powered on, wading mode is off by default.

Water Wading Information Interface



After enabling Wading Mode, you can view wading information on the central control screen:

- **Status bar display:**After wading mode is enabled, the top status bar of the central control screen will display real-time water level information.
- **For details, see:**Tap the water level information icon in the status bar to enter the wading information screen and view related information such as the specific wading depth and alarm prompts.

Tips

Although the vehicle's maximum wading depth is 70 cm, for your safety and the vehicle's safety, the status bar will prompt you to drive away soon when the water depth reaches 60 cm.

- **Abnormal Prompt:**If the wading radar position is shifted or blocked due to causes such as the rearview mirror angle being too high, the door not being properly closed, or the power running board* being deployed, prompt text will be displayed in the status bar. Please adjust the vehicle component status according to the prompt.

Wading Information Cloud Synchronization

The water depth data measured by the vehicle is automatically synchronized to the cloud, and road water accumulation conditions can also be automatically downloaded from the cloud. On road sections with wading risk, the vehicle proactively reminds the driver.

Warnings and Precautions

For safe operation when driving through water, please refer to the “Vehicle Use in Special Scenarios” section. See 578 page。

For warnings and precautions related to the wading radar, please refer to the "AI Wading Monitoring" section. See 541 page。

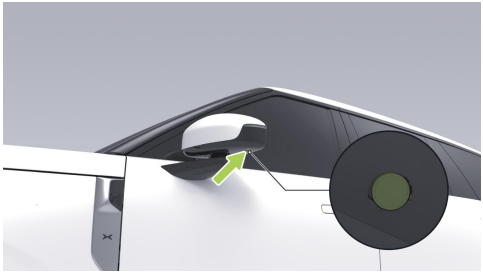
warning

- Wading mode is only an auxiliary function and cannot be used as a regular driving mode. Wading mode cannot monitor the actual water conditions around the vehicle, the water flow speed, or predict whether the surrounding water depth is rising rapidly; it cannot identify the current waterproof sealing condition of the vehicle, nor can it predict whether it is safe to continue driving.
- During water wading, do not exit Wading Mode.

caution

- Wade Mode does not reduce the risk of wading. Use with caution.
- The maximum permissible static wading depth (not exceeding 70 cm) is defined as the water level through which the vehicle may be driven slowly in still water. In flowing water, the maximum permissible wading depth is reduced.
- While wading, pay attention to waves generated by the vehicle, as they may cause the Water Depth to exceed the Max.

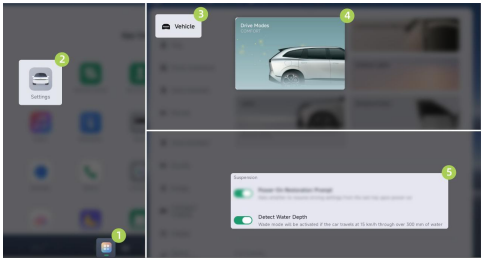
AI Wading Monitoring



The AI wading monitoring function is a system that assists the driver in safely passing through waterlogged road sections. This function detects the water depth near the vehicle through the wading radar on the Side Mirrors and displays it on the wading information interface. When the current water depth reaches a certain limit, the center display will provide corresponding warning information.

Enable/Disable Wading Monitoring

The AI wading monitoring function is enabled simultaneously when Wading Mode is turned on, and can also be turned on or off separately through the central control screen:



- On the center control screen " → **Settings→vehicle→driving mode**"Interface, turn AI wading monitoring on/off.

When the wading mode is not enabled but AI wading monitoring is enabled, if the vehicle speed is lower than 15 km/h and the wading depth exceeds 30 cm, a pop-up window will

appear on the central control screen suggesting that you enable the wading mode.

Water Wading Radar Warnings and Precautions

In the following situations, the wading radar will suspend operation or exit, including but not limited to:

- Any door is not closed;
- Power running board* deploys;
- The vehicle Side Mirrors are not opened or the angle is adjusted too high;
- Vehicle speed exceeds 15 km/h;
- The vehicle is traveling on a slope greater than 10°;
- Enable Battery Saver Mode or Extreme Power Saving Mode;
- The sensor is blocked;
- Wading radar fault;
- Air suspension fault;
- Air suspension height value invalid;
- Electronic Stability Program or brake system failure.

In some cases, the wading radar may produce inaccurate detection or false detection, including but not limited to:

- **Detection Limitations:**The wading radar can only detect the water level at the position of the Side Mirrors and predict the water accumulation depth in front and on the sides based on this. In the following scenarios (including but not limited to), the system may have inaccurate detection or false detection:
  - In uphill or downhill scenarios, if there is a raised or depressed road surface, the system may be unable to accurately detect the current water depth or may detect it incorrectly.
  - When driving on a level road surface, if low obstacles that protrude above the water surface are present on both sides of a narrow road surface, the system may produce false detections.

- While driving on normal roads, if there are obstacles close to both sides of the vehicle body (such as dense grass, large rocks, etc.), the system may be unable to accurately detect the current water depth.
- While driving on normal road surfaces, if an obstacle with sound-absorbing material appears or floats on the water surface, the system may be unable to accurately detect the current water depth or may perform false detection.

- **Environmental Interference:**Heavy rain, strong winds, or turbulent water flow may interfere with radar ultrasonic signals, resulting in inaccurate measurement data; when the radar is covered by mud, dirt, ice, or snow, the function will fail;
- **Modification Effects:**Do not install accessories such as foam, brackets, or aftermarket side steps below the ultrasonic radar of the Side Mirrors. Such modifications will obstruct the radar and cause detection abnormalities. Such modifications are strictly prohibited;
- **Special Scenario Failure:**When the vehicle passes quickly through standing water, the vehicle experiences severe jolting, or enters water on a slope greater than 10°, the system will suspend operation. In such cases, the driver must observe and judge the safety of wading.

warning

- The AI wading monitoring function is only an auxiliary function and cannot replace the driver's judgment of external conditions. Under any circumstances, the driver shall be responsible for the safety of the vehicle and, when driving through water, shall observe the conditions around the vehicle at all times and drive cautiously. The Company shall not be liable for vehicle damage (such as water ingress or engine stalling) caused by reliance on the system.
- The AI wading monitoring function cannot ensure safe driving of the vehicle under complex driving conditions such as floods, deep water, rivers, and heavy rain.

- When entering water from a steep slope, the water level may rise rapidly, and the AI wading monitoring function may not be able to accurately detect the current water depth.
- Unauthorized modification or removal of the radar sensor will cause the function to fail and void the vehicle warranty.

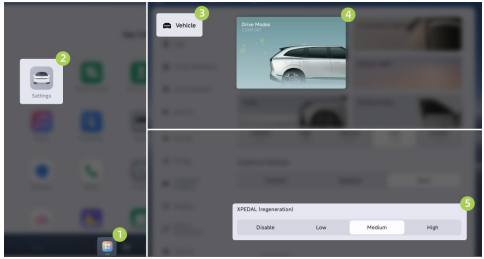
X-pedal Energy Recovery

Introduction to Energy Recovery

When the vehicle is braking or coasting, the Regeneration system begins to operate, converting kinetic energy into electrical energy and storing it in the power battery to extend the vehicle driving range.

Switch the regenerative braking level

You can set the regenerative braking level in either of the following ways:



- On the center control screen “ →**Settings**→**vehicle**→**driving mode**”Interface, set the regenerative braking level.
- Tap on the center control screen “ →**Regen**”, set the regenerative braking level in the pop-up interface. (To learn about the custom control center, please refer to the Custom Control Center section).
- Directly use a voice command (for example, say: “Hello XPENG, set energy recovery to High”).

- Off: The energy recovery function is turned off.
- Low: After the accelerator pedal is released, the vehicle speed decreases relatively slowly, providing better ride comfort.
- Medium: Balances deceleration and comfort, preferred for daily use.
- High: After the accelerator pedal is released, the vehicle speed decreases relatively quickly, and the deceleration feel is relatively obvious.

Tips

- Different regenerative braking levels correspond to different driving experiences.
- If regenerative braking significantly reduces the vehicle speed (for example, when driving on a steep slope), the brake lights will illuminate to alert drivers of vehicles behind that you are decelerating.
- The amount of Regeneration depends on factors such as the current power battery status, the set regenerative braking level, and vehicle speed. When the battery level is 100%, Regeneration cannot be performed; when the battery is in a high state of charge, Regeneration will be reduced.
- A slight braking sensation and motor noise may occur when the vehicle decelerates, which is normal.

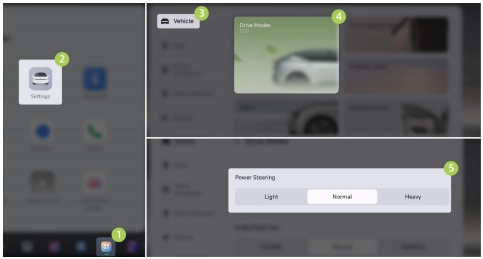
Power Steering

Switch Power Steering

The vehicle provides three Power Steering modes: “Light, Standard, and Steady”:

- **Light:**The vehicle provides relatively high steering assist, requiring the driver to apply relatively little torque to turn the steering wheel.
- **Moderate:**The vehicle provides moderate steering assist, preferred for daily use.
- **Steady:**The vehicle provides less steering assist, requiring the driver to apply greater torque to turn the steering wheel.

You can set the Power Steering mode in the following ways:



- On the center control screen " →**Settings**→**vehicle**→**driving mode**"Interface for setting the Power Steering mode.
- Tap on the center control screen. " →**Power Steering**"Enter the pop-up window to set the Power Steering mode. (For information about the custom control center, please refer to the custom control center section).
- Directly through voice commands (for example, say out "**Hello XPENG, set the Power Steering mode to Light Mode**"etc. keywords).

Tips

- When changing the Power Steering mode while driving, hold the steering wheel firmly to prevent the change in steering feel from affecting vehicle control.
- For safety reasons, switching Power Steering modes is not supported in the following situations:
  - When the driver is making aggressive steering maneuvers;
  - When the vehicle speed is above 150 km/h;
  - When the vehicle is in driver assistance mode.

Rear-Wheel Steering

Function Overview

The maximum supported steering angle of the vehicle's rear-wheel steering varies depending on tire size: ±7.5° for 21-inch tires and ±5° for 22-inch tires.

At high speeds, the rear wheels steer in the same direction as the front wheels, improving steering response and vehicle stability; at medium and low speeds, the rear wheels steer in the opposite direction to the front wheels, improving vehicle agility, achieving a smaller overall turning radius, and making parking or urban driving conditions easier to control.

Tips

- If the vehicle has not been driven after being powered on, turning the steering wheel while stationary will not cause the rear wheels to steer.
- After the vehicle is powered on and driven and then brought to a stop, if the gear position is in D/R gear, turning the steering wheel while the vehicle is stationary will cause the rear wheels to steer. Excessive steering while stationary should be avoided as much as possible, otherwise overtemperature protection will be triggered.
- During overtemperature protection, the rear wheel steering automatically returns to center and temporarily stops responding. The vehicle can be driven normally, and control can be automatically restored after 6 minutes.
- When overtemperature protection is triggered, the instrument cluster will issue a reminder.

warning

Never replace the factory-equipped 21-inch tires with 22-inch tires without authorization. Due to differences in Rear-wheel Steering angles between tire sizes, forcing this change may cause mechanical interference during

Rear-wheel Steering, potentially damaging the vehicle and endangering driving safety.

Air Suspension

Function Overview

The air suspension supports the following operations:

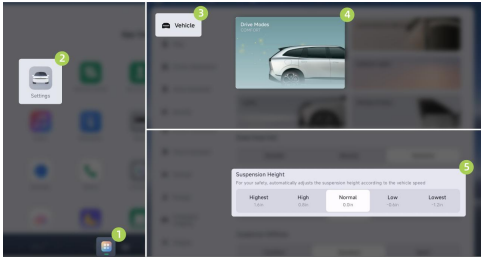
- Set Height
- Set Stiffness
- Suspension Welcome
- Easy Loading

Suspension height

The air suspension height adjustment range is -30 mm to 40 mm. While driving, the vehicle will intelligently adjust the suspension height based on the height set by the driver, combined with information such as vehicle speed and driving mode.

Set Height

You can set the suspension height in any of the following ways:



- On the central control screen “ →**Settings**→**vehicle**→**driving mode**”Interface, can be set “**Suspension Height**”。
- Tap on the center display. “ →**Suspension Height**”Enter the pop-up window to set the suspension height. (To learn about the custom control center, please refer to the custom control center section).

- Directly through voice commands (for example, say out "**Hello XPENG, set the suspension height to High**"and other keywords).

High Gear Position	Suspension Height	Recommended Usage Scenarios
Highest	+40 mm	Poor unpaved road surfaces such as pothole roads, gravel roads, and muddy roads
High	+20 mm	
Normal	0 mm	Daily Driving
Lower	-15 mm	Road sections for high-speed driving such as viaducts and expressways
Lowest	-30 mm	When Getting In and Out of the Vehicle

i Tips

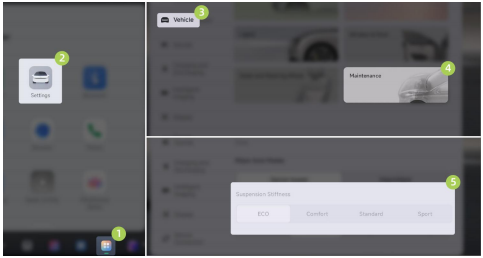
If you frequently adjust the suspension height, the system will enter thermal protection mode. Wait until the system has cooled down before adjusting again.

Suspension stiffness

The vehicle can provide different ride comfort experiences and cornering handling experiences under different Suspension stiffness settings.

Set Stiffness

You can set the suspension stiffness in any of the following ways:



- On the central control screen “ →**Settings→vehicle→driving mode**”On the interface, Suspension Stiffness can be set to “ECO, Comfort, Standard, Sport”.
- Tap on the center display. “ →**Suspension Stiffness**”Enter the pop-up window to set suspension stiffness. (To learn about the custom control center, please refer to the custom control center section).
- Directly through voice commands (for example, say out “**Hello XPENG, set suspension stiffness to Sport**”etc. keywords).

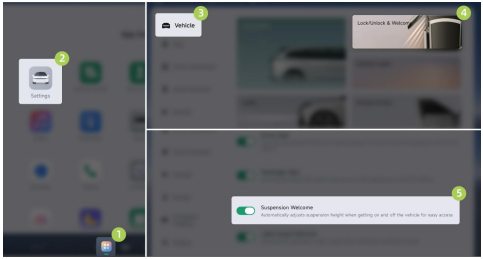
Tips

- The ECO switch is displayed only when the driving mode is set to "ECO". At this time, the suspension stiffness is automatically set to ECO mode and cannot be switched.
- During the process of suppressing the vehicle body pitch angle during acceleration and deceleration and roll during steering, the air suspension may emit a “click” sound, which is the normal operating sound of the dual-chamber air valve.

Suspension Welcome

After the Suspension Welcome function is enabled, the air suspension will automatically adjust the suspension height when you enter or exit the vehicle to facilitate getting in and out of the vehicle.

Suspension Welcome On/Off



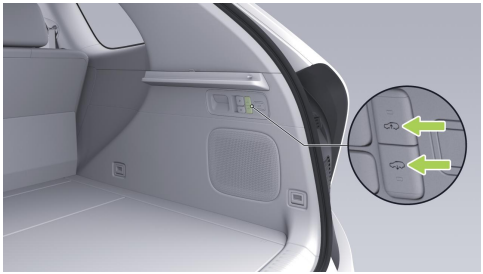
On the center control screen " →**Settings**→**vehicle**→**Unlocking and Welcome**"Interface, can be opened/closed "**Suspension Welcome**". When the suspension welcome function is enabled, the system will automatically perform the following adjustments according to the current suspension height gear position:

- Currently in progress "**Maximum**"When in gear, the suspension height will automatically lower to "**Lower**"Gear position.
- Currently in "**High**"When in gear, the suspension height will automatically lower to "**Low**"Gear.
- Currently in progress "**Normal**"When in gear, the suspension height will automatically lower to "**Low**"Gear.
- Currently in progress "**Lower or Lowest**"When in gear, the Suspension height will remain unchanged.

caution

After Suspension Welcome is enabled, the suspension will automatically lower when the vehicle is parked. This may cause wear and tear as the vehicle bottom and doors can get scratched due to complex road conditions when the suspension is lowered. Pay attention to the parking environment to avoid vehicle damage.

Easy Cargo Loading



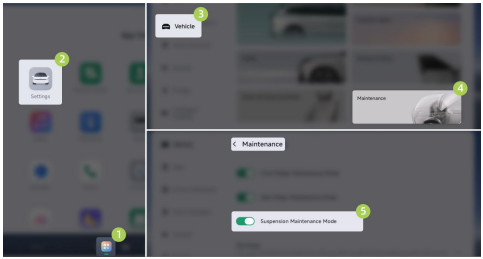
You can turn the Easy Load function on/off using the Easy Load switch in the trunk.

- Press When the Easy Load function is enabled, the suspension lowers to the lowest position.
- Press When the Easy Loading function is turned off, the suspension returns to its previous height.

Precautions for Use

- When lifting the vehicle, Suspension Maintenance Mode must be enabled. When towing, Rescue Mode must be enabled. Otherwise, the air suspension may be damaged.
- For maintenance involving the removal and installation of the air suspension, the operation must be performed at a XPENG service center; otherwise, the air suspension may be damaged.
- If the central control screen 、 If the indicator illuminates, do not continue driving. Park the vehicle in a safe area and contact a XPENG service center for inspection and repair; otherwise, the air Suspension may be damaged.
- After the vehicle has been parked for a long time, the Suspension height may decrease to a certain extent, which is normal. The Suspension will automatically detect the height and replenish air.

- Before parking the vehicle for a long period, please turn off the Suspension welcome function, and adjust the Suspension height to normal or above. At the same time, do not disconnect the battery, otherwise it will affect the Suspension air replenishment function and cause damage to the vehicle.



On the center display screen " →**Settings**→**vehicle**→**Maintenance**"Interface, can be opened/closed "**Suspension Maintenance Mode**"。

Four-Wheel Drive System*

Introduction

The vehicle drive system is Timely Four-wheel Drive and does not require manual operation. The system will intelligently switch between two-wheel drive mode and four-wheel drive mode according to the vehicle operating conditions.

When the vehicle is driving on a relatively good road surface, in order to ensure driving comfort and economy, the vehicle will preferentially use two-wheel drive mode, and switch to four-wheel drive mode when the driver has a high power demand; when the vehicle is driving on wet and slippery roads, muddy roads, icy and snowy roads, sandy roads, or complex off-road surfaces, as well as under conditions such as medium- and high-speed acceleration and high-dynamic turning, the Timely Four-wheel Drive system can intervene in time and, through intelligent torque distribution, ensure the traction of all four wheels, achieve optimal passability and safety,

and ensure the stability and comfort of vehicle driving.

All-Scenario Tire Blowout Stability Function

Introduction

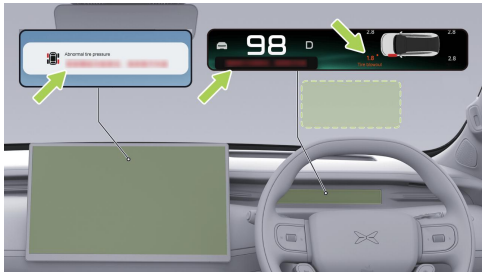
The all-scenario tire blowout stability function is applicable to scenarios where, while the vehicle is traveling at high speed, a blowout occurs in a single front tire on one side or simultaneously in the front and rear tires on the same side.

When a tire blowout occurs while the vehicle is traveling at high speed, the system will quickly respond to changes in vehicle attitude, automatically activate the hazard warning lamps, and reduce the vehicle speed to a safe speed, so as to assist the driver in maintaining stable vehicle driving and prompt the vehicle to pull over and stop safely.

Operating Conditions of the Full-Scenario Tire Blowout Stability Function:

- All vehicle components are operating normally.
- During straight-line driving, the vehicle's maximum speed must not exceed 180 km/h.
- When the vehicle is driving on a curve, its maximum speed must not exceed 80 km/h.

Operation



1. When driving the vehicle manually, if a front tire on one side blows out, or the front and rear tires on the same side blow out simultaneously, the all-scenario tire blowout stability control function will be triggered. The

system will automatically turn on the hazard warning lamps and automatically reduce the vehicle speed to a safe speed. The instrument cluster display and the central control screen will display the specific tire blowout location and provide a voice prompt. At the same time, the instrument cluster display, the central control screen, and the AR-HUD will display text prompts.

- When a tire blowout occurs and the vehicle speed exceeds 60 km/h, the system will limit the vehicle's maximum speed to 60 km/h.
- When a tire blowout occurs and the vehicle speed is below 60 km/h, the system will limit the vehicle's maximum speed to 25 km/h.



2. Please hold the steering wheel firmly. After the vehicle speed decreases to a safe speed, the instrument screen, center display, and AR-HUD will remind you through text prompts and voice prompts to safely pull over and park the vehicle. After parking, shift into P.
3. After observing the surrounding environment and confirming that there is no risk, transfer the driver and passengers inside the vehicle to a safe location outside the vehicle, place a warning triangle behind the vehicle in accordance with regulatory requirements to prevent secondary accidents, and contact

XPENG to request roadside assistance service.

Tips

- After a tire blowout, when the vehicle speed drops to a safe speed, the vehicle will be unable to accelerate beyond that safe speed. To remove the safe speed limit, the vehicle can be powered off and then powered on again to lift the restriction.
- After the all-scenario blowout stability function is triggered, the hazard warning lights will automatically turn on. After confirming that there is no risk in the surrounding environment, you may manually turn off the hazard warning lights.
- After the full-scenario tire blowout stable driving function is triggered, the steering wheel will become heavier, and the driver must apply greater force to turn the steering wheel, so as to assist the driver in maintaining stable vehicle driving before safely stopping the vehicle. If the steering feel of the steering wheel is to be restored to the state before the tire blowout, the vehicle can be powered off and then powered on again to restore it.

Warnings, Limitations, and Precautions

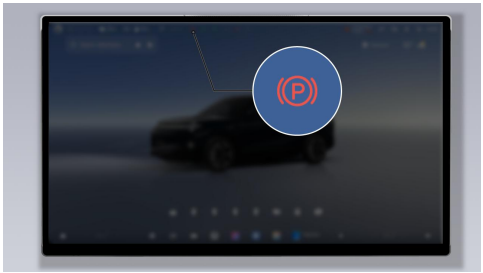
- The all-scenario tire blowout stability function is a driving assistance function. It cannot respond to all traffic, weather, and road conditions, and it does not function properly in all situations. Affected by various factors, this function may fail, the vehicle may in some cases exhibit behavior not as expected, or the response may be untimely.
- After a tire blowout, the driver should firmly hold the steering wheel and control the driving direction of the vehicle. It is strictly prohibited to turn the steering wheel sharply, because doing so may cause the vehicle to go out of control.
- Please remain attentive at all times while driving. You always bear the ultimate

responsibility for safe driving and must comply with the applicable traffic laws and regulations.

Braking Operation

Electronic Parking Brake System EPB

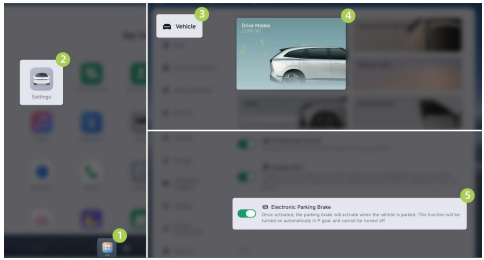
The Electronic Parking Brake (EPB) can apply braking force to the rear wheels of the vehicle to keep the vehicle stationary.



After the vehicle comes to a stop, press the P gear switch, and the vehicle activates the Electronic Parking Brake. At this time, the central control screen displays Indicator light.

Close the driver's side door, depress the brake pedal, and push the shift lever up or down to shift from Park (P) to Reverse (R) or Drive (D); the vehicle automatically releases the EPB. This The indicator light turns off.

Enable/Release EPB via the Center Display



On the center control screen " →**Settings→vehicle→driving mode**"Interface, enable or release the EPB.

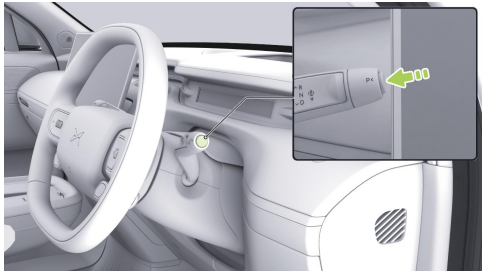
Tips

- When the vehicle is in Park (P), the EPB cannot be released by turning off the "**Electronic Parking Brake**".
- The system will emit operating noise when the EPB is applied or released; this is normal.

caution

- If the vehicle does not operate/close the EPB correctly, contact your Xpeng Vehicle Service Centre for service immediately.
- The EPB may not be able to hold the vehicle stationary on excessive gradients, which require the brake pedal to be pressed to prevent drifting.
- Never drive the vehicle without the EPB off, as damage to the vehicle may result.

Emergency Braking



While the vehicle is in motion, in the event of a sudden emergency (such as brake pedal failure or sticking), press and hold the P gear button continuously to activate the emergency braking function. At this time, the Electronic Parking Brake system will apply braking force to the rear wheels.

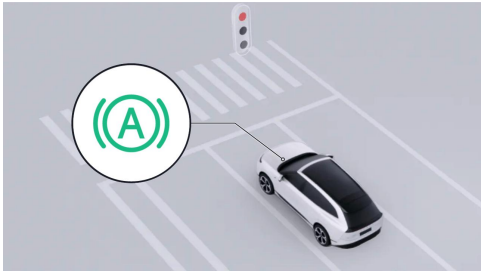
If the P gear button is released or the accelerator pedal is depressed before the vehicle comes to a complete stop, emergency

braking will deactivate immediately. To activate it again, press and hold the P gear button again.

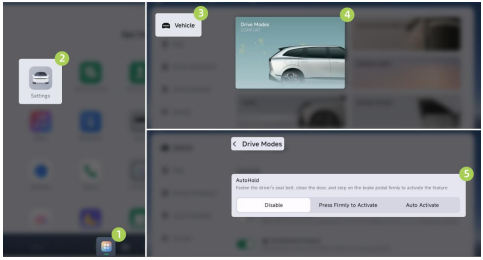
warning

- Never activate the emergency braking function in non-emergency situations. Doing so may lead to a traffic accident and result in injury or death.
- When driving through sharp turns, on bumpy roads, or on icy, snowy, or otherwise slippery road surfaces, activation of the Emergency Braking function may cause the vehicle to fishtail or skid. Drive with caution.

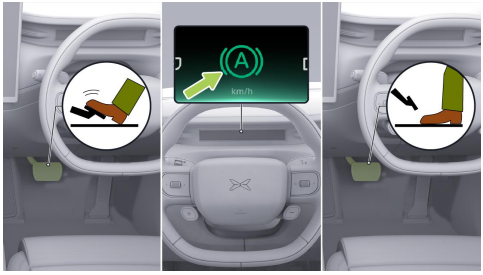
Auto Hold AUTOHOLD



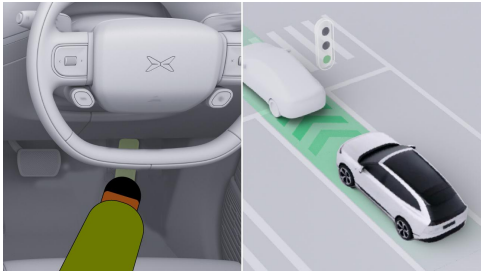
Auto Hold can brake all four wheels and keep the vehicle stationary in scenarios such as waiting at a red light or other situations requiring a short stop, and the driver does not need to keep the brake pedal depressed for a long time or frequently apply the Electronic Parking Brake.



On the center control screen “ →**Settings**→**vehicle**→**driving mode**”Interface, can be opened/closed **Auto Hold**Function.



After Auto Hold is enabled, depress the brake pedal. When the vehicle decelerates to a standstill, the Auto Hold function is automatically activated, and the instrument cluster displays Indicator lamp.



When the vehicle needs to start moving, simply depress the accelerator pedal to release Auto Hold.

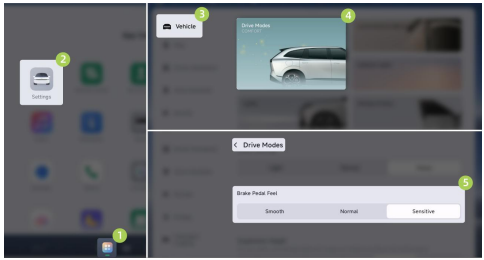
When Auto Hold is active, if any of the following conditions occurs, Auto Hold automatically exits and the Electronic Parking Brake is applied:

- The driver unfastens the seat belt and leaves the seat.
- Open the driver's side door.
- Auto Hold operating time exceeded.
- Shift the gear to Park (P gear).

i Tips

AUTOHOLD can only be activated when the driver's door is closed, the driver's seat belt is fastened, and the gear is in D or R.

Brake Pedal Feel



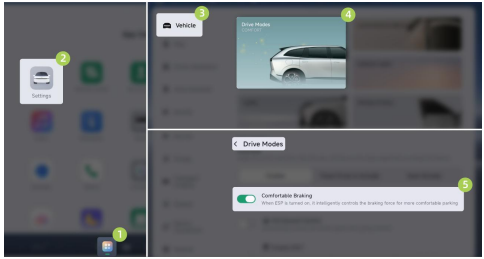
On the center display screen " →**Settings**→**vehicle**→**driving mode**"Interface, where Brake Pedal Feel can be set.

- **Smooth:**The braking response is smooth, and the ride experience is more comfortable.

- **Moderate:**The braking response is moderate, balancing driving pleasure and ride comfort.
- **Sensitive:**Braking response is quick, making driving control more confident and effortless.

Comfortable Braking

When the driver brakes, the vehicle may pitch forward (brake nod). Comfortable Braking can intelligently and smoothly adjust the braking force when the vehicle is about to come to a stop, alleviating the vehicle forward-pitching condition and bringing a more comfortable driving and riding experience for the driver and passengers.

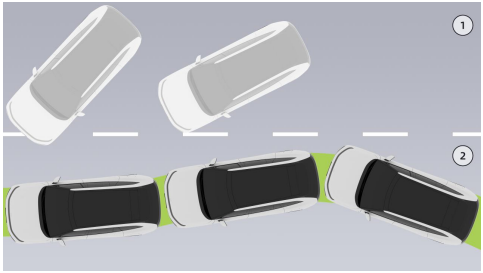


On the center control screen “ →**Settings→vehicle→driving mode**”Interface, turn the Comfortable Braking function on/off.

Brake Assist

Electronic Stability ProgramESC

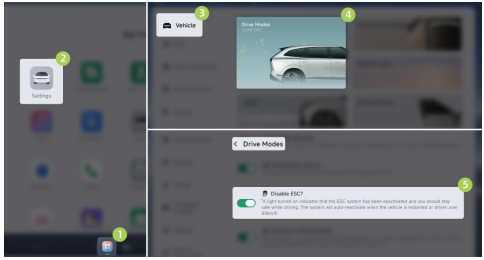
The Electronic Stability Program ESC can effectively reduce the risk of vehicle skidding or fishtailing and ensure vehicle driving stability by applying braking to one or more wheels.



1. Turning off the ESC function: the vehicle is more likely to experience sliding or fishtailing.
2. Enable the ESC function: it can reduce the risk of vehicle skidding or fishtailing.

During normal driving, it is recommended that you always keep the ESC function enabled.

Turn Electronic Stability Control on/off

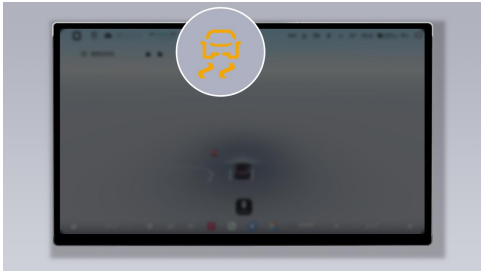


On the center control screen " →**Settings**→**vehicle**→**driving mode**"On the interface, the ESC function can be turned on/off.

Tips

- The ESC function is automatically enabled by default when the vehicle powers on.
- When the vehicle speed exceeds 80 km/h, the ESC system will automatically reactivate if it is off.

ESC Indicator Light



The central control screen flashes continuously when the ESC function intervenes. Indicator light. When the ESC has a fault, this indicator light remains on.

ESC OFF Indicator Light



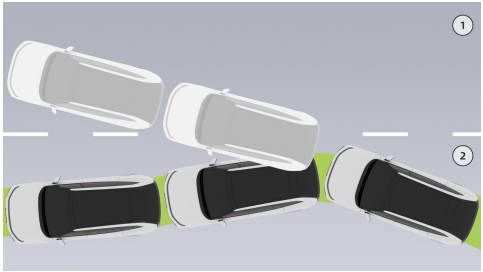
When the ESC function is turned off, the central control screen displays Indicator light.

warning

- The Electronic Stability Control is a safety assist function. When the Electronic Stability Program is turned off, the stability control applied to the vehicle will be reduced. Do not turn off the Electronic Stability Control except in special situations (such as freeing a stuck vehicle).

- The Electronic Stability Control cannot handle all situations or road conditions. The driver is always responsible for operating the vehicle safely and prudently, and for complying with applicable laws and traffic regulations.
- If the ESC malfunctions, immediately contact an XPENG service center for inspection and repair.

Anti-lock Braking System ABS



1. For vehicles not equipped with ABS, if the front wheels lock, the vehicle may lose steering capability. If the rear wheels lock, the vehicle may fishtail.
2. For vehicles equipped with ABS, ABS prevents wheel lockup when maximum braking force is applied. Under most road conditions, it can improve the vehicle's steering control performance during emergency braking. During emergency braking, ABS continuously monitors the speed of each wheel and adjusts brake pressure according to the lockup condition.

Tips

- When ABS intervenes, vibration of the brake pedal may be felt. There is no need to panic; drive subjectively according to the road conditions.
- When ABS has a malfunction, the basic braking function remains normal and is not affected by the ABS malfunction, but the braking distance will increase.

warning

The driver should always maintain a safe distance from the vehicle in front and be aware of dangerous driving conditions. Although ABS can improve the braking distance, it does not go beyond the laws of physics, nor does it prevent the danger of tire slippage (e.g. when there is a layer of water between the road and the tire that prevents the tire from contacting the road directly).

Emergency Braking

In an emergency, fully depress the brake pedal and maintain steady pressure. ABS varies the brake pressure applied to each wheel according to the available braking force to prevent wheel lockup and ensure a safe stop.

ABS Indicator Light

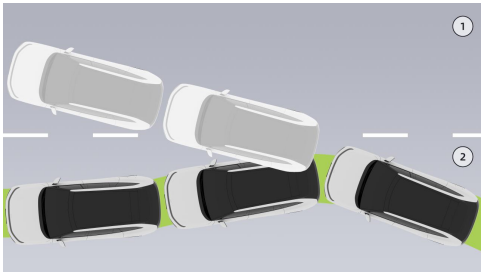


Observe the top area of the central control screen. Indicator Light:

- After the vehicle is powered on, the ABS indicator lights up for several seconds and then goes out, indicating that the system is normal. If the ABS indicator lights up and does not go out, it indicates that the Anti-lock Braking System has a fault. Please drive carefully and contact a XIAOPENG Motors Service Center for inspection and repair.

- While the vehicle is in motion, if the ABS indicator remains on, it indicates that the Anti-lock Braking System has a fault. Please drive with caution and contact a XIAOPENG Motors Service Center for inspection and repair.

Anti-lock Braking System ABS



1. For vehicles not equipped with ABS, if the front wheels lock, the vehicle may lose steering capability. If the rear wheels lock, the vehicle may fishtail.
2. For vehicles equipped with ABS, ABS prevents wheel lock when maximum braking force is applied. Under most road conditions, it can improve the vehicle's steering control performance during emergency braking. During emergency braking, ABS continuously monitors the speed of each wheel and adjusts brake pressure according to the locking condition.

Tips

- When ABS intervenes, vibration of the brake pedal may be felt. There is no need to panic; drive subjectively according to the road conditions.
- When ABS malfunctions, the basic braking function remains normal and is not affected by the ABS malfunction, but the braking distance will increase.

warning

The driver should always maintain a safe distance from the vehicle in front and be aware

of dangerous driving conditions. Although ABS can improve the braking distance, it does not go beyond the laws of physics, nor does it prevent the danger of tire slippage (e.g. when there is a layer of water between the road and the tire that prevents the tire from contacting the road directly).

Emergency Braking

In an emergency, fully depress the brake pedal and maintain steady pressure. ABS varies the brake pressure applied to each wheel according to the available braking force to prevent wheel lockup and ensure a safe stop.

ABS Indicator Light



Observe the top area of the central control screen. Indicator Light:

- After the vehicle is powered on, the ABS indicator illuminates for several seconds and then goes out, indicating that the system is normal. If the ABS indicator illuminates and does not go out, it indicates that the Anti-lock Braking System has a fault. Please drive with caution and contact a XIAOPENG Motors Service Center for inspection and repair.

- If the ABS indicator remains on while the vehicle is driving, it indicates that the Anti-lock Braking System has a fault. Please drive with caution and contact a XIAOPENG service center for inspection and repair.

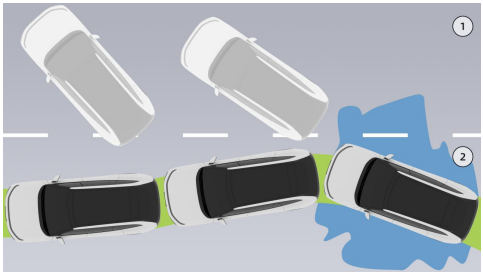
Electronic Brakeforce Distribution EBD

EBD is part of ABS. During normal vehicle braking, EBD balances the distribution of braking force between the front and rear wheels according to the vehicle load.

For vehicle not equipped with EBD, braking stability is poor, especially when driving on poor or slippery road surfaces, and the braking distance during braking is longer.

For vehicles equipped with EBD, EBD appropriately distributes the force generated by the braking system to the four wheels according to the adhesion conditions between each wheel and the ground, so that the braking force can achieve optimum efficiency, significantly shorten the braking distance, maintain vehicle stability during braking, and improve driving safety.

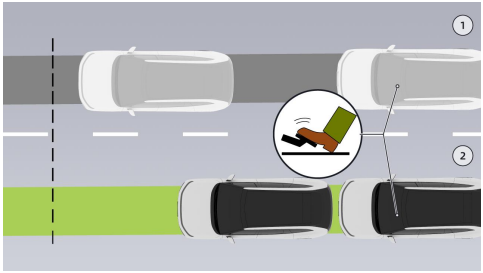
Distributed Traction Control System dTCS



1. For vehicles not equipped with dTCS, the drive wheels may slip when the vehicle starts or accelerates rapidly on slippery roads such as ice or snow.
2. For vehicles equipped with dTCS, dTCS controls brake pressure and total vehicle

torque output to minimize wheel spin to the greatest extent possible.

Brake Assist System EBA



1. For vehicles not equipped with EBA, during emergency braking, if the brake pedal cannot be depressed with sufficient force within a short period of time, the braking system will not generate the maximum braking force, resulting in an increased braking distance and a higher risk of accidents.
2. For vehicles equipped with EBA, in an emergency, quickly depress and hold the brake pedal. EBA will generate greater braking pressure than during normal braking, enabling the braking system to produce, in the shortest possible time, the pressure required for the vehicle to achieve maximum deceleration, thereby obtaining the shortest braking distance.

warning

EBA can improve driving safety, but it cannot override the laws of motion. Adjust the vehicle speed according to road conditions and traffic speed regulations.

Multi-Collision Braking System MCB

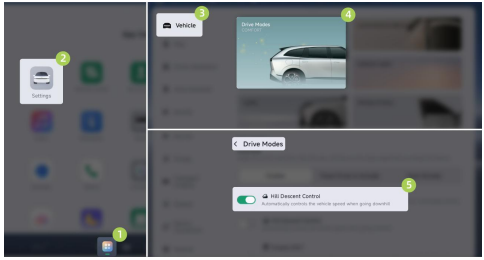
After the vehicle experiences the first collision (triggering airbag deployment), the MCB actively applies braking to the vehicle to reduce the vehicle speed or stop the vehicle, thereby reducing the probability and severity of secondary collision accidents.

Hydraulic Power Assist Failure Compensation HBC

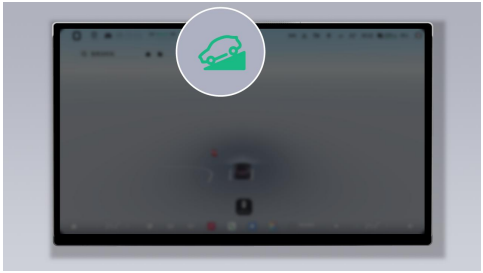
HBC is a safety redundancy function of the braking system. If the primary brake assist system completely fails, when the driver depresses the brake pedal, the HBC function is activated and intervenes to provide brake assist for the vehicle, ensuring that the vehicle can still achieve a certain level of deceleration.

Hill Descent Assist HDC

HDC can actively brake the vehicle when the vehicle is descending a slope, ensuring that the driver can drive down a steep slope safely at a constant speed.



On the center display screen “ →**Settings**→**vehicle**→**driving mode**”On the interface, you can turn the HDC function on/off.



After the HDC function is enabled, when driving on a downhill road section, the HDC function is automatically activated, and the central control screen displays Indicator light. At this time, the system will automatically control the downhill speed.

The HDC function can be activated only when all of the following conditions are met:

- The vehicle speed is greater than 8 km/h but does not exceed 35 km/h.
- A slope with a gradient greater than or equal to 5%.
- Brake disc temperature is normal.
- The ESC system is normal.

i Tips

When HDC is active, if the driver presses the brake pedal or accelerator pedal, the function will exit and the driver must then take control of the vehicle.

warning

HDC can actively keep the vehicle's speed down, but not beyond the dynamics, and for safety reasons, the driver should follow the actual conditions of the vehicle. Apply the brakes in a timely manner to avoid an accident when the vehicle is downhill too quickly.

Hill Start Assist HHC

Hill start assist can help you automatically maintain brake pressure for a short period (about 2 seconds) between releasing the brake pedal and pressing the accelerator pedal when starting

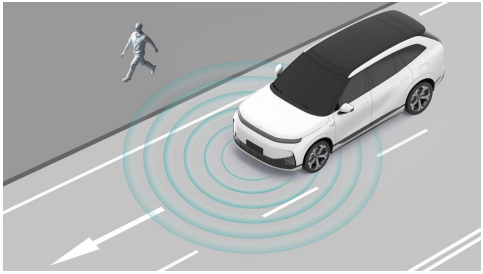
on a slope greater than 5%, preventing the vehicle from rolling backward.

warning

The HHC is capable of providing brake assistance, but not exceeding the rules of kinematics, and for safety reasons, the driver should, depending on the vehicle, Apply the brakes in a timely manner to avoid an accident when the vehicle is rolling off a slope.

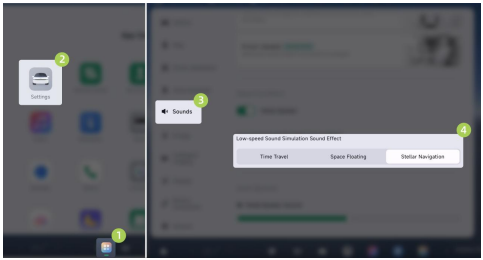
AVAS Low-Speed Simulated Sound

Function Overview



When the vehicle is in motion and the speed is less than 30 km/h, a simulated sound will be emitted to remind nearby pedestrians and vehicles to pay attention to safety.

Center Display Settings Items



On the center control screen " →**Settings**→**Sound**"Interface, where you can set the exterior low-speed simulated sound effect.

Vehicle Use Recommendations

Driving Precautions

For your safety and that of your passengers, perform the following checks on the vehicle before each trip:

- Check whether there are obstacles around the vehicle.
- Check whether there is any abnormal fluid accumulation under the vehicle (air conditioner water is normal).
- Check whether each tire has abnormal wear and whether the tire pressure is normal.
- Check whether the shipped items are securely loaded.
- Check whether the vehicle tools are carried.
- Check whether the wiper system is operating properly.
- Check whether the vehicle lighting system is functioning properly.
- Check whether the window is clear and whether the rearview mirrors provide a good field of view.
- Check whether the seats and seat belts are functioning properly.
- Check the vehicle driving range and whether there is warning information in the instrument cluster indicator lights.

- Check whether there is any debris interfering with the brake pedal and accelerator pedal area.

Please ensure that all of the above aspects meet the requirements; otherwise, your driving safety will be affected. If you need assistance, please contact the XPENG Motors Service Center promptly.

warning

Do not drive the vehicle while wearing high heels or slippers.

Long-Distance Driving

Before long-distance driving, be sure to pay attention to the following items:

- To ensure your travel safety, please check the vehicle condition before long-distance driving.
- Plan the travel route in advance to ensure that the vehicle has sufficient driving range.
- Obey traffic rules, take regular breaks, and do not drive distracted.
- Bring sufficient water and necessary food, and replenish energy in time.

Night Driving

At night, visibility is relatively short. When you drive the vehicle at night, be sure to pay attention to the following:

- Do not drive while fatigued.
- Before driving, check whether the horn and the vehicle lighting system are functioning properly.
- Pay attention to the road conditions within the headlight illumination range.
- Use the high and low beam headlights correctly.
- Do not look directly at the headlamps of oncoming vehicles.
- To avoid colliding with the vehicle ahead due to delayed reaction in an emergency, appropriately increase the following distance.
- Avoid overtaking at night as much as possible. If overtaking is necessary, please overtake only

after confirming that the surrounding and road conditions permit it.

- When visibility is affected, drive cautiously at low speed, pay attention to the surroundings and road environment, and be prepared to brake at any time in an emergency.

Precautions for Household Vehicle Use

Child Passengers

When traveling with children, to ensure children's riding safety, please be sure to pay attention to the following:

- Never allow children to ride in the vehicle without protection.
- Do not leave children alone in the vehicle.
- Do not ride while holding a child.
- Do not allow children to stand inside the vehicle, kneel on the seats, or extend any part of their body out of the window.
- When children are seated in the rear row, it is recommended to enable the child lock for the doors to prevent children from opening the doors unintentionally.
- Children under 12 years old (or shorter than 1.5 m) should not ride in the front passenger seat.
- Children under 12 years old (or shorter than 1.5 m) must use a suitable child safety seat when riding in the vehicle, maintain a correct sitting posture, and fasten the seat belt.
- If a rear-facing child safety seat is installed on the rear seat of the vehicle, it is necessary to appropriately adjust the corresponding front-row/second-row seat forward; if a forward-facing child safety seat is installed on the rear seat of the vehicle, it may be necessary to adjust the height position of the seat head restraint.
- If your vehicle is equipped with the driver's audio system, you can enable Private Mode while the child is resting to prevent music, navigation announcements, etc. from waking the child.

Elderly Passenger Travel

When traveling with elderly passengers, to ensure their safety while riding, please be sure to pay attention to the following:

- Please ensure that elderly passengers maintain a correct seated posture and fasten their seat belts.
- Do not leave elderly people alone in the vehicle.
- Open the window or Air Conditioner moderately to keep the air inside the vehicle fresh, which can prevent elderly people from experiencing symptoms such as headache and dizziness.
- When the vehicle encounters potholes or bends, please slow down and pass through slowly to avoid large swaying movements that may cause the elderly to experience symptoms such as dizziness and palpitations.
- When an elderly person is seated in the rear row, it is recommended to enable the child safety lock for the doors to prevent the elderly person from opening the door by mistake.
- If your vehicle is equipped with the driver's audio system, you can enable Private Mode while an elderly person is resting to prevent music, navigation prompts, etc. from waking them up.

Pet Travel

When traveling with pets, to ensure their safety while riding in the vehicle, please be sure to note the following:

- Do not leave pets alone in the vehicle.
- Do not let pets sit in the front row, so as not to obstruct the line of sight.
- Properly secure pets while driving, for example by using an appropriate pet carrier.
- Secure your pet before opening the door to avoid accidents involving the pet.
- Avoid fully opening the window for ventilation as much as possible, and close the window near the pet to prevent the pet from sticking

its head out of the window and causing an accident.

Vehicle Use in Special Scenarios

Travel in Rainy Weather

When driving in rainy weather, your visibility may be obstructed. Be sure to pay attention to the following:

- Ensure that the vehicle wiper function and wiper blades are operating properly.
- Ensure that the vehicle lighting system is functioning properly.
- Ensure the tire pressure is normal.
- Ensure that the vehicle braking system is functioning properly.
- Turn on the rear fog light to alert road users behind you.

Driving Through Water

When driving the vehicle through water, to avoid vehicle damage or functional failure, be sure to pay attention to the following:

Preparations Before Driving Through Water:

- Check the water depth on the road section in advance and confirm that the maximum wading depth does not exceed 70 cm;
- Check that the surface of the Side Mirrors wading radar is free of mud, ice, snow, and obstructions, and ensure that the sensor is clean;
- Ensure that the rearview mirrors are in the unfolded position.
- Before driving through water, enable Water Wading Mode and the AI Water Wading Monitoring function in advance.

Driving Through Water:

- It is recommended to maintain a low, constant speed of 3–5 km/h. Avoid sudden acceleration that may create waves; excessively high waves may cause abnormal wading radar readings.
- Drive in as straight a line as possible, and avoid entering the water at an angle or making sharp turns.

- During water wading, it is strictly prohibited to stop midway or move forward and backward repeatedly, so as to prevent accumulated water from flowing back into the air intake system.
- When driving through water, do not remain in the water for an extended period; pass through as quickly as possible at the recommended vehicle speed.

Post-Wading Inspection:

After driving through water, immediately perform the following inspections and operations in a safe environment. If any abnormality is found in the vehicle, please contact a XPENG service center:

- Turn off Wading Mode to restore the vehicle's normal driving mode.
- Lightly depress the brake pedal, use frictional heat to dry the brake pads, and check whether the brakes are operating properly.
- Turn the steering wheel to check whether the Power Steering is functioning properly.
- Clean the wading radar on the Side Mirrors and the lower part of the vehicle body, and check whether the sensors are damaged or blocked.
- Check whether there is abnormal water ingress inside the vehicle.
- Check whether there are any abnormal alarms on the instrument cluster or the central control screen.
- Check whether the vehicle's exterior lights are functioning properly.

caution

- After driving through water 15–70 cm deep, promptly visit an XPENG Service Center for a comprehensive inspection.
- Do not drive in Wade Mode for extended periods to prevent vehicle damage.

warning

- Before wading, the driver must verify the water depth on the roadway. If the water depth exceeds 70 cm or cannot be

determined, take an alternate route. Do not attempt to drive through, as this may result in vehicle damage or personal injury.

- Avoid driving through flowing water. Drive slowly. Do not accelerate or drive into flooded roadways. Doing so may result in vehicle damage or serious injury or death.
- If water ingress or any other abnormal condition is detected after driving through water, do not continue to use the vehicle. Immediately contact an XPENG Service Center for inspection to prevent personal injury or vehicle damage resulting from mechanical damage to the traction battery or high-voltage hazards.

Travel in Cold Weather

When traveling in cold weather, to avoid traffic accidents and ensure your riding comfort, please be sure to pay attention to the following items:

- In cold weather, you can turn on the vehicle Air Conditioner heating function in advance via the mobile app.
- Turn on the front/rear windshield defrosting (mirror heat) function in time while the vehicle is driving.
- If driving on icy, rainy, or snowy roads, anti-skid chains should also be installed.
- When driving the vehicle on icy or snowy roads, be sure to reduce speed and drive carefully. Avoid operations such as emergency braking, rapid acceleration, or sudden steering input as much as possible, otherwise it may cause the vehicle to lose control and result in a traffic accident.
- When driving on roads in winter, replace all four wheels with winter tires at the same time, and all four wheels must use winter tires of the same diameter, brand, construction, and tread pattern.
- If the road surface is icy, snow-covered, or in weather such as low-temperature rain or snow, it is recommended to park the vehicle on a level road section and shift the gear to P gear. If necessary, place wheel chocks.

Travel in Hot Weather

When traveling in hot weather, to ensure passenger comfort, you can perform the following operations:

- In hot weather, you can turn on the vehicle Air Conditioner cooling function in advance via the mobile app.
- Before entering the vehicle, please open the windows for ventilation to disperse the hot air inside the vehicle.
- When a passenger is seated, promptly turn on the seat ventilation function.
- Turn on the Air Conditioner. When the Air Conditioner is just turned on, switch to outside air circulation first to allow the hot air inside the vehicle to dissipate fully, then switch to inside air circulation to retain the cool air and reduce the temperature quickly.

Vehicle Use in Plateau Environments

When driving in plateau and mountainous areas, vehicle performance may vary greatly due to environmental influences such as geographical conditions and different altitudes. Please note the following:

- Prepare oxygen, medications, and other equipment needed for altitude sickness.
- Before driving up or down a long slope, check the condition of the brakes, steering, drivetrain, and wheels.
- After entering high-altitude areas, check the tire pressure frequently, and if necessary, appropriately reduce the tire pressure.
- Frequent braking by repeatedly depressing the brake pedal will cause the temperature of the brake fluid, brake discs, and brake pads to rise, reducing braking performance and, in severe cases, causing brake failure.
- Due to the impact of plateau environments, the vehicle driving range may be reduced. Pay attention to the vehicle status in a timely manner.

Driving on Smooth/Slippery Roads

Smooth surfaces such as epoxy flooring, emery flooring, and tiled roads have an extremely low coefficient of adhesion. Especially when water is present, the coefficient of adhesion is even lower and may even approach that of an icy surface. When driving on smooth or slippery roads, pay attention to the following:

- The vehicle is prone to skidding. Reduce speed and drive slowly, and avoid operations such as sudden acceleration, sudden braking, or sudden steering wheel turns.
- Braking distance becomes longer; maintain a sufficient following distance and pay attention to road conditions at all times to avoid rear-end collisions or other accidents.
- The vehicle can easily go out of control. Overtake with caution, and do not overtake blindly or accelerate sharply during overtaking.

Trailer Mode*

Introduction

Your vehicle is capable of towing a caravan and can be used only after Trailer Mode is enabled on the center display. When towing a caravan, the driver must possess the corresponding driving qualifications.

Before deciding to tow a caravan, you should first check the regulations on motor vehicles in your area. As regulations vary by region, you need to select a caravan of appropriate specifications and consult your local service provider before towing.

caution

- When towing a caravan, comply with the relevant local laws and regulations. Unauthorized modifications are strictly prohibited.
- During the break-in period of a new vehicle, do not tow a caravan.

- When not towing a caravan, retract the towing device.
- Towing a caravan equipped with an electric service brake is not permitted.

Driving Instructions

Towing a caravan will affect your vehicle's handling performance, braking performance, etc. For your safety and that of your passengers, to ensure safe caravan towing, please follow the driving recommendations below:

- Start smoothly and avoid rapid acceleration and emergency braking, especially when driving on slippery roads, as skidding may cause the vehicle to go out of control. Crosswinds and rough roads may cause the vehicle to sway, seriously affecting vehicle control. Under any circumstances, as soon as you notice even slight signs of vehicle sway, hold the steering wheel firmly with both hands and immediately reduce the vehicle speed slowly. Do not attempt to eliminate the sway by increasing speed.
- Avoid operating with the tractor unloaded and the trailer loaded as much as possible. If this cannot be avoided, drive at low speed due to improper load distribution.
- When towing a caravan, the vehicle's braking distance will increase. Therefore, increase the driving distance from the vehicle ahead.

Status Indicator Light



The trailer wiring harness is normal, and the ESP function is normal.



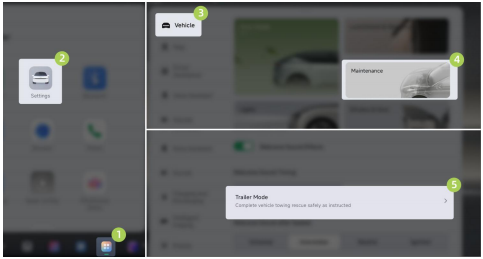
The trailer wiring harness is normal, but the Electronic Stability Program may malfunction, making Trailer Mode unavailable for normal use.



Trailer wiring harness malfunction, trailer turn signal malfunction, Electronic Stability Program malfunction, unable to use Trailer Mode normally.

Opening and Closing

Open



- When the vehicle is in P gear, on the central control screen " →**Settings**→**vehicle**→**Maintenance**"Interface, can be opened/closed "**Trailer Mode**"。

caution

- When enabling caravan towing mode, secondary confirmation is required, and it must be performed in P gear.
- After Trailer Mode for caravans is enabled, all other driving assistance functions cannot be enabled except the AEB and FCW functions.

The trailer caravan mode cannot be enabled when the following conditions occur:

- The vehicle is not in P gear.
- Electronic Stability Program malfunction.
- Lock mode during after-sales sensor calibration.
- When Lift Mode or Shipping Mode is enabled.

caution

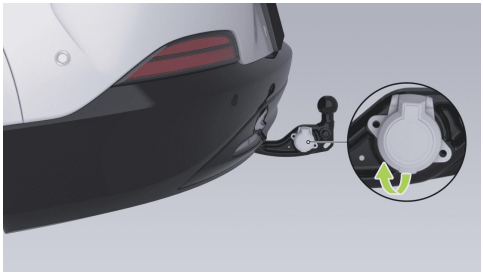
Towing mode must be switched on when towing, otherwise damage to the vehicle may occur.

Close

After disconnecting the connection between the caravan and the tow hitch and disconnecting the power take-off connector for the towed caravan,

tap the central control screen to exit caravan towing mode.

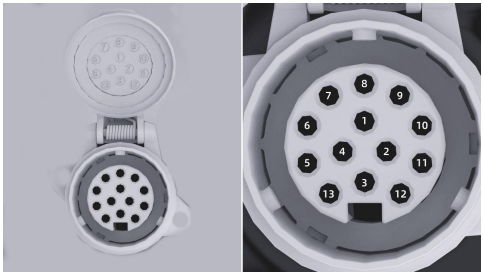
Power Supply Connector for Trailer Caravan



The caravan power take-off connector is installed on the tow hitch. After the tow hitch switch is turned on on the central control screen, the connector will extend together with the tow hitch. After opening the protective cover, it can be used.

caution

When the power take-off connector is not connected to the trailer caravan interface, do not use a high-pressure water gun to clean the electrical connector directly, as water may enter the connector and cause damage.

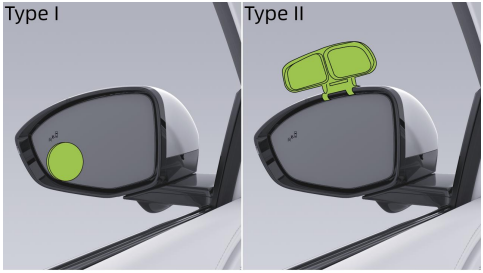


The electrical connector equipped on this vehicle is a 13-pin wiring socket, and the corresponding standard for the power outlet is ISO 11446:2004. The specific pin functions are as follows:

Pin Number	Color	Function
1	Light Green	Left Turn Signal
2	white	rear fog light
3	black	Ground Wire
4	green black	Right Turn Signal
5	green yellow	Right Rear Position Lamp
6	yellow-black	Brake Light
7	Green/ White	Left Rear Position Lamp
8	Yellow-white	Reverse Lamp
9	Red and green	Power
10	red and blue	Power
11	black	Ground wire
12	/	Spare
13	black	Ground Wire

Rearview Mirror and Bracket

The tractor's Side Mirrors shall comply with regulatory requirements. If they do not, install suitable trailer rearview mirrors.



Type I

Adhere it to the surface of the exterior rearview mirror;

Type 2

Install the bracket clamp on the mirror frame.

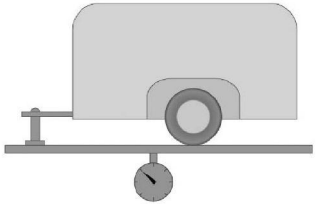
Technical Parameters

The vehicle's towing capacity will depend on factors such as vehicle specifications, load, road conditions, and trailer specifications. To ensure driving safety, do not drive at excessive speed or with an overload. For specific parameters, please refer to the table below.

Item	Data
Maximum Permissible Towing Mass (Braked) **[kg]**	2000
Maximum Permissible Towing Mass (Unbraked) **[kg]**	750
Maximum Tongue Load **[kg]**	100
Maximum Overall Dimensions of Passenger Vehicle Combination (Length, Width, Height) **[mm]**	14500*2550*4000

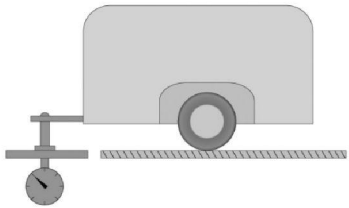
Dimensional limits for permitted center-axle trailers (length width height) **[mm]**	12000*2550*4000
Maximum Dimensional Limit for Rear Overhang of Trailer **[mm]**	3500
Electrical Connector	13-pin standard connector compliant with ISO11446:2004
Connect the ball head	Complies with the dimensional requirements for ECE R55 A CLASS tow ball heads

Maximum Permissible Towing Mass



Towing mass refers to the sum of the weight of the trailer and the cargo in the trailer.

Maximum tongue load



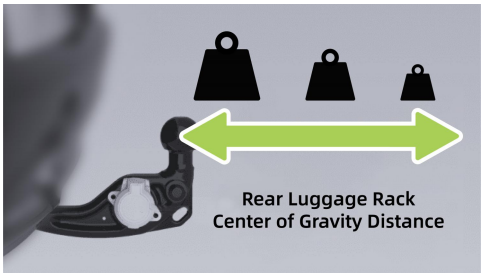
The maximum tongue load refers to the maximum vertical load that can be borne at the connection between the trailer and the tow hitch.

Trailer Tail Lamp Power Limit

The power of the trailer tail lights does not exceed the values specified below:

- Left/right position lamp: 24 W.
- Left/right turn signal lamp: 24 W.
- rear fog light: 42W.
- Reverse light: 42 W.
- Brake light: 42 W.

Rear Luggage Load Capacity



1. If the center of gravity is less than 30 cm from the center of the tow ball, the total weight of the luggage and carrier must not exceed 75 kg.

2. If the center of gravity is less than 60 cm from the center of the tow ball, the total weight of the luggage and carrier must not exceed 35 kg.
3. If the center of gravity is 60 cm - 70 cm from the center of the tow ball, the total weight of the luggage and carrier must not exceed 10 kg.
4. If the center of gravity is greater than 70 cm from the center of the tow ball, the use of a tow bar for luggage and carriers is strictly prohibited.

Driving Precautions

Starting and Driving

Before driving, ensure that the tire pressure, lights, and connection devices of the tractor and trailer are normal. After connecting the trailer, please enable it on the central control screen. "**Trailer Mode**"。

Please load the trailer cargo safely, ensure that the cargo is securely fastened on the trailer, and ensure that the trailer remains level; otherwise, do not drive the vehicle.

Start smoothly and avoid rapid acceleration and emergency braking, especially when driving on slippery road surfaces, as skidding may cause the vehicle to go out of control.

Crosswinds and rough roads may cause the vehicle to sway, seriously affecting vehicle control. Under any circumstances, as soon as you notice even slight signs of vehicle sway, hold the steering wheel firmly with both hands and immediately reduce the vehicle speed slowly. Do not attempt to eliminate the sway by increasing speed.

Avoid a tractor with no load and a loaded trailer as much as possible. If this cannot be avoided, drive at low speed due to improper load distribution.

Braking

When towing a trailer, the vehicle's braking distance will increase. Therefore, increase the distance from the vehicle ahead.

Overtaking

When towing a trailer, the vehicle length plus the trailer becomes longer, so when overtaking, a longer overtaking distance is required before returning to the original driving lane.

Reverse

Reversing while towing a trailer is different from normal reversing, is relatively difficult, and requires extra caution and more practice.

When reversing, hold the bottom of the steering wheel with one hand. Turn your hand to the left to steer the trailer to the left, and turn it to the right to steer the trailer to the right. Be sure to reverse at low speed, and if possible, ask another person to assist.

Turning

When towing a trailer, make turns smoothly, avoid bumps or sudden maneuvers as much as possible, and turn on the turn signal in advance. When turning, the turning radius must be greater than when not towing a trailer. Only in this way can the trailer avoid hitting curbs, road signs, trees, or other objects.

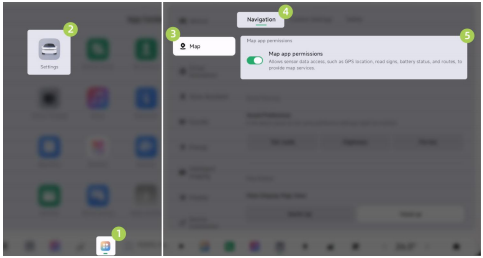
Slope Driving

When driving with a trailer on relatively steep or long slopes, reduce speed in advance. Determine the driving speed according to the trailer weight and the slope grade.

Avoid parking on slopes whenever possible. If unavoidable, place wheel chocks under the tires of the tractor and trailer, and apply the parking brake.

Navigation Settings

Map Application Permissions

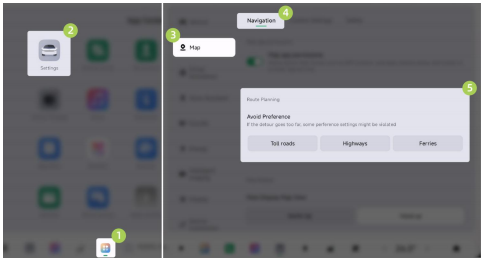


On the central control screen “ →**Settings**→**Map**→**Navigation**”On this screen, you can enable or disable permissions for the map application.

Map App Permissions: Allow the map application to access sensor data such as GPS location information, landmark information, battery status, and routes in order to provide map services.

1. Enable permissions:When the switch is in the unauthorized off state, tap the switch and read the content in the "Google Maps Data Privacy Notice and Terms" pop-up window. Tap "Accept" to enable the map application permission, and all map settings will return to an operable state; tap "Decline" to keep the permission disabled, and all map settings will be reset.
2. Disable Permissions:When the switch is in the authorized on state, tap the switch and read the content in the pop-up window. Tap "Keep On" to keep the permission enabled; tap "Revoke" to disable the map application permission, and all map settings will be reset.

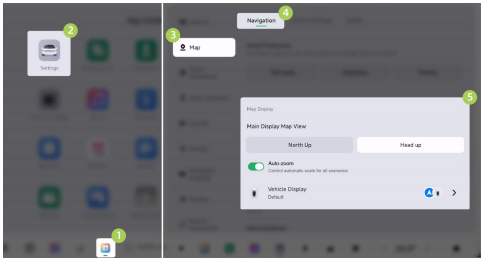
Route Planning



On the central control screen “ →**Settings**→**Map**→**Navigation**”On this screen, you can set route planning as needed.

Avoid Preference: The buttons support multiple selection. Click to select; by default, none are selected. In preferences such as “Toll Roads,” “Highways,” and “Ferries,” you can select one or more avoidance preferences.

Map Display



On the central control screen “ →**Settings**→**Map**→**Navigation**”On this screen, you can set the map display mode as needed.

- **Main Display Map View:**You can select the map display orientation on the center display.

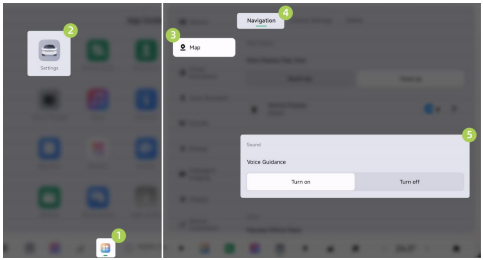
  1. Head up:The vehicle’s current driving direction always faces the top of the screen. This option is the default setting.

2. North up:The map always remains oriented with true north toward the top of the screen.

- **Auto zoom:**When enabled, the system automatically adjusts the map scale according to different usage scenarios to display an appropriate map range. This function is enabled by default.
- **Vehicle Display:**You can set the vehicle display style on the map. Tap "**Vehicle Display**"and, after entering the settings screen, select any of the following options:

1. Default:Display the default vehicle icon on the map.
2. Arrow:The vehicle is indicated on the map by an arrow icon.

Sound

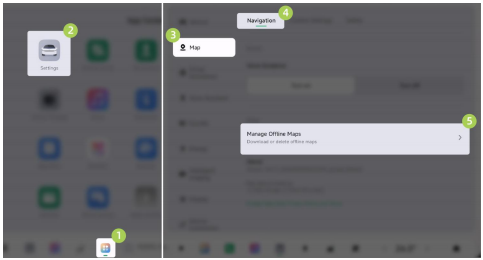


Tap the central control screen in sequence. " →**Settings**→**Map**→**Navigation**", you can set navigation voice Guidance as needed.

Voice Guidance: You can choose whether to play voice guidance during navigation.

- Turn on: Play voice guidance during navigation. This option is the default setting.
- Turn off: Voice guidance is not played during navigation.

Manage Offline Maps



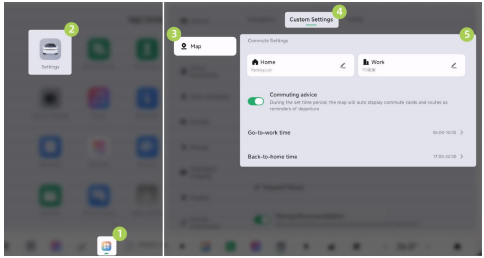
Tap the central control screen in sequence. “ →**Settings**→**Map**→**Navigation**”, tap “**Manage Offline Maps**”to enter the offline map management screen.

Offline Maps Manage: Offline maps can be downloaded or deleted as needed.

1. Download: Select the desired region and download the corresponding offline map.
2. Delete: You can delete offline maps that are no longer needed to free up storage space.

Custom Settings

Commute Settings



On the central control screen “ →**Settings**→**Map**→**Custom Settings**”On the interface, you can set the home address, company address, and commuting function as needed.

- **Home:** You can view, add, and manage (edit and delete) home addresses.

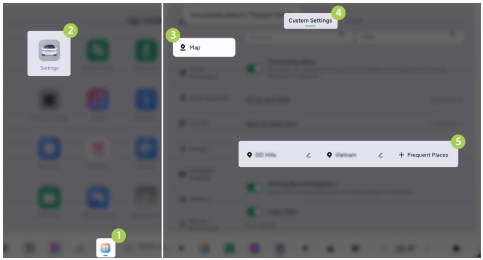
1. Add home address: Tap " **Home** "Enter your home address on the map to search for and add your home address.
2. Edit Home Address: After successfully setting the home address, tap the existing home address.Tap the " "icon. In the pop-up window, tap Edit to search again and add a new home address.
3. Delete Home Address: After successfully setting the home address, click the existing home address's " "Icon. In the pop-up window, tap Delete. After reading and acknowledging the content of the pop-up window, the existing home address can be deleted.

- **Work:** You can view, add, and manage (edit and delete) company addresses.

1. Add company address: Click " **Work** "Enter the company address on the map to search for and add the company address.
2. Edit company address: After successfully setting the company address, click the existing company address's " "Icon. In the pop-up window, tap Edit to search again and add a new company address.
3. Delete company address: After successfully setting the company address, click the existing company address's " "Icon. In the pop-up window, tap Delete. After reading and acknowledging the content of the pop-up window, the existing company address can be deleted.

- **Commuting advice:**After it is enabled, during the set time period, the desktop automatically displays the commuting card to prompt departure.
- **Go-to-work time:** You can set the Go-to-work time period as needed.
- **Back-to-home time:** You can set the Back-to-home time period as needed.

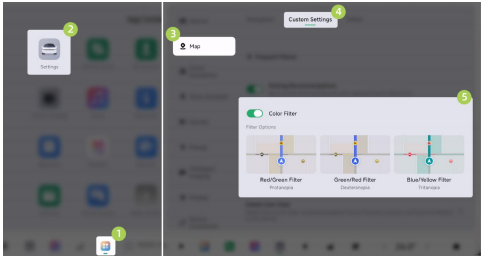
Frequently Used Locations



On the center control screen " →**Settings**→**Map**→**Custom Settings**"On this screen, you can manage frequently visited places.

- Add Frequent Destinations: Tap "**Frequent Places**"Enter an address on the map to search for and add the address of a frequently visited location.
- Edit frequent locations: Select the frequent location to be updated. " "Icon. In the pop-up window, tap Edit to search again and add a new frequently visited location.
- Delete frequent place: Select the frequent place that needs to be updated. " "Icon. In the pop-up window, tap Delete. After reading and acknowledging the content of the pop-up window, the selected frequently visited location can be deleted.

Color Filter



On the central control screen " →**Settings**→**Map**→**Custom Settings**→**Color**

Filter"Interface, where you can enable the color filter and select the filter mode.

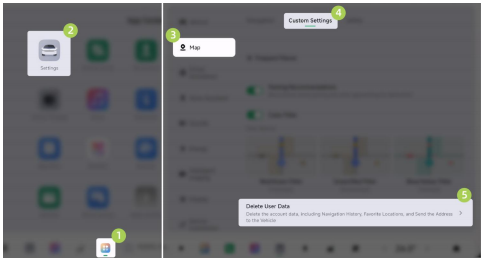
The color filter helps users with different color vision needs distinguish map elements more clearly by adjusting the color display of the map interface. After enabling, you can in "**Filter Options**"Select one of the following modes:

- Red/Green Filter(Protanopia) : Suitable for users with limited ability to distinguish red.
- Green/Red Filter(Deuteranopia): Suitable for users with limited ability to distinguish green.
- Blue/Yellow Filter(Tritanopia) : Suitable for users with limited ability to distinguish blue and yellow.

Tips

"**Color Filter**"The switch is off by default, and no filter mode is selected by default. After this function is turned off, the map will return to Standard color display.

Delete User Data



Tap on the center control screen in sequence. " →**Settins→Map→Custom Settings→Delete User Data**"After reading and acknowledging the pop-up content, you can delete data on the account such as navigation history, favorite locations, and addresses sent to the vehicle.

Safety

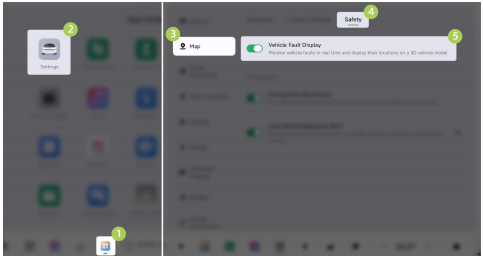
Vehicle Fault Display

When the vehicle is in P gear, the vehicle can monitor common vehicle body malfunctions in real time (such as abnormal tire pressure), and mark the specific malfunction location on the 3D vehicle body with a red indicator on the SR interface.

warning

The vehicle fault display only supports monitoring some common basic faults of the vehicle. Please do not rely on this function to monitor vehicle faults. If you discover any abnormalities in the vehicle, please contact the Xpeng Motors Service Center in a timely manner for resolution.

Center Display Settings Items



On the center control screen " →**Settings**→**Map**→**Safety**"The interface can turn Vehicle Fault Display on/off.

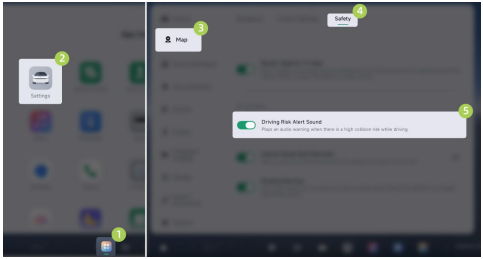
Driving Risk Alert Sound



When assisted driving is not enabled and the vehicle is being driven in D Gear, if surrounding dynamic obstacles are relatively close to the vehicle or there is a potential safety risk, the SR interface will provide a warning alert.

Medium-risk alert obstacles will turn red, and high-risk alert obstacles will turn red and be accompanied by an alert sound.

Center Display Settings Items



On the central control screen " →**Settings**→**Map**→**Safety**"On the interface, you can turn Driving Risk Alert Sound on/off.

Warnings, Cautions and Limitations

The Driving Risk Alert Sound is intended only as a warning reminder. The driver is responsible for observing the surrounding environment and making decisions accordingly.

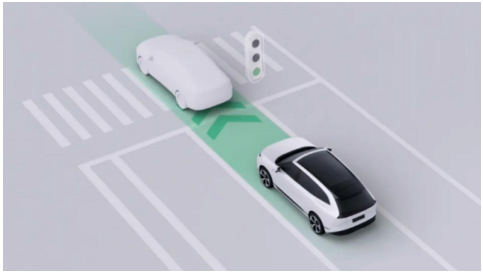
warning

The Driving Risk Alert Sound may not be triggered under the following conditions, including but not limited to:

- Radar or camera restricted.
- On roads with sharp curves.
- When driving on roads with poor road conditions.

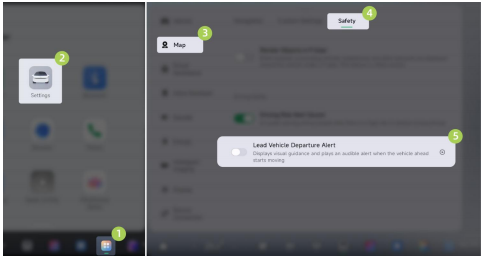
The above warnings, cautions, and limitations do not describe all situations that may affect the normal operation of the Driving Risk Alert Sound.

Lead Vehicle Departure Alert



When driving assistance is not enabled and the vehicle is being driven in D Gear, if on a congested road section, after the preceding vehicle moves ahead a certain distance, the SR interface will display an animation effect and emit a prompt tone to remind the driver to start driving.

Center Display Settings Items



On the center control screen " →**Settings**→**Map**→**Safety**"On the interface, you can turn Lead Vehicle Departure Alert on/off.

Warnings, Cautions and Limitations

warning

The Front Launch Alert may not be triggered if:

- There are pedestrians, bicycles, motorcycles, etc. in front of you.
- No vehicles ahead.
- The vehicle is in gear other than D.
- The vehicle speed is greater than 0 km/h.
- The vehicle in front is a long distance from the vehicle in front.
- The front and rear vehicle are stationary for a short period of time.

warning

The front drive away alert can be inhibited under certain conditions, including but not limited to the following:

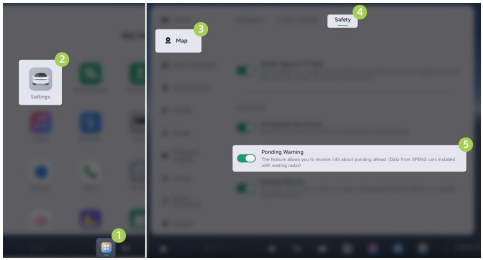
- Poor visibility at night.
- Poor visibility due to bad weather such as heavy rain, heavy snow, fog, sand, etc.
- Intense light, back lighting, water reflective, extreme light contrast.
- Camera restricted.

The above warnings, cautions, and limitations do not describe all situations that may affect the normal operation of Preceding Vehicle Starting Reminder.

Ponding Warning

When navigation is enabled, if the vehicle detects a water accumulation point on the road section ahead, the system will proactively remind you through the SR interface and recommend that you slow down or choose a detour.

Center Display Settings Items



On the center control screen " →**Settings**→**Map**→**Safety**"On the interface, you can turn ponding warning on/off.

Warnings, Cautions and Limitations

Water accumulation point data comes from XPENG vehicles equipped with wading radar. If no XPENG vehicle has recently passed through the relevant road section and uploaded data, the system may be unable to provide water accumulation point alerts.

warning

Ponding warning is an auxiliary function and cannot replace the driver's observation and judgment of road conditions. The real-time performance and completeness of the data are affected by the coverage of reporting vehicles. The system cannot guarantee identification of all waterlogged road sections. Please always remain attentive while driving.

The above warnings, cautions, and limitations do not exhaustively describe all situations that affect the normal operation of the ponding warning.

360° Panoramic Image AVM

Function Overview

360 Camera (AVM) captures the environment around the vehicle through the surround view cameras around the vehicle and displays it on the central control screen.

The surround view cameras are installed above the front and rear license plates and below the left and right Side Mirrors.

warning

AVM is an assistance function and can only provide reference information; it cannot replace the driver's observation of the surrounding environment. AVM cannot respond to all traffic, weather, and road conditions. You, as the driver of the vehicle, are responsible for driving safety. Do not rely on this function to control the vehicle, otherwise injury may result.

Status Indicator Light



Startup Safety Assist Fault



Startup Safety Assist Off

- When reversing to start, if the ultrasonic radar malfunctions, the central control screen will light up. Indicator light, please contact XPENG Service Center.
- When reversing starts, if the ultrasonic radar is not enabled, the central control screen will light up. Indicator light, please contact XPENG Service Center.

Turn AVM On/Off

You can enable the AVM function in any of the following ways:

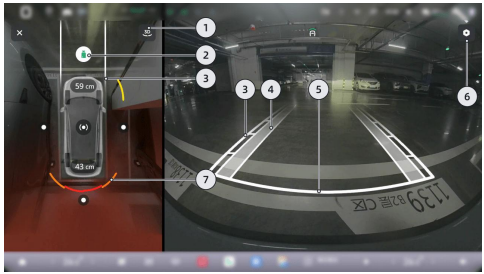
- When the vehicle is shifted into reverse gear (R gear), AVM turns on automatically.

- Tap the taskbar at the bottom of the center display. 360Icon (such as Settings).
- Open AVM by voice command, for example, say keywords such as “Open 360 Camera”.
- When the steering wheel shortcut button has been set to “**Enable/disable 360 Camera**”When, it can be opened using the steering wheel shortcut key.

You can turn off the AVM function in any of the following ways:

- On the 360 Camera screen, tap on the center display screen. ⊠, can turn off 360 Camera.
- Turn off AVM by voice command, for example, say keywords such as “Turn off 360 Camera”.
- When the steering wheel shortcut button has been set to “**Open/Close 360 Camera**”When active, it can be turned off using the steering wheel shortcut button.

2D Mode Interface



1. 3D/2D mode switching.
2. View switching icon.
   - In 2D mode, through the vehicle model, Switch to the front, rear, left, right, and wheel hub views.
   - If there is no screen operation within 5 seconds, the icon will be automatically hidden. Tap the view area to display it again.
3. Dynamic Guide Lines

- The vehicle width is indicated by two thin white lines.
- In the front/rear view, the distance between the vehicle and the object is indicated by segmented scale lines.
- The distances indicated by each scale line, from near to far, are approximately: 0.6 m, 1 m, and 1.5 m, respectively.

4. Tire Tread Surface
   - Indicates the wheel travel path.
5. Safety Stop Line
   - Indicates a position approximately 0.3 m from the vehicle.

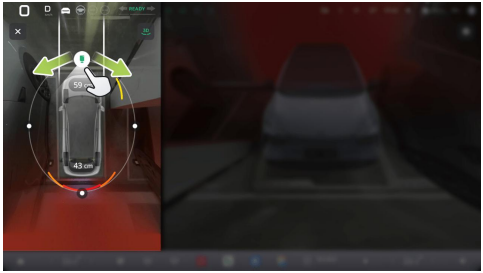
> **warning**
>
> When the safety stop line comes into contact with an obstacle, stop the vehicle.

6. Image Settings

   Tap " ⚙ "Will jump to "**Intelligent Imaging**"On this page, you can configure image-related functions.

7. Radar Warning
   - Simulated display based on the distance and direction of obstacles.
   - When displayed in white, the distance is relatively far.
   - When displayed in red, the distance is already very close.
   - The distance between the vehicle and the nearest obstacle will also be displayed numerically at the front and rear of the vehicle.

3D Mode Interface

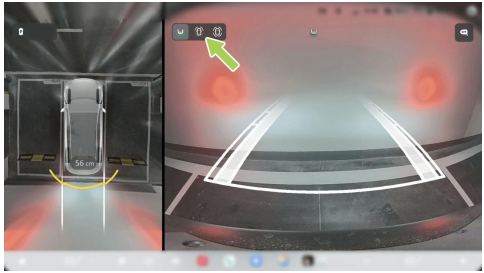


After switching to 3D mode, the system integrates the 3D virtual vehicle model into the real environmental image.

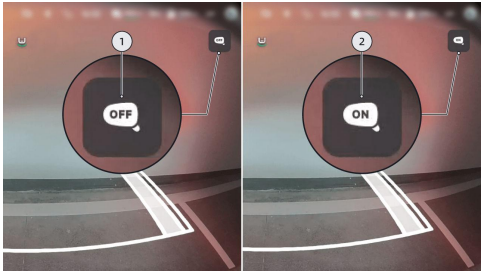
Slide around the left vehicle model ring Or directly rotate the vehicle model on the right to achieve 360° free rotation.

If there is no operation on the screen within 5 seconds, the ring and icons will be automatically hidden. Tap the top view area to display the ring and icons again.

Wheel Hub View Switching During Reversing



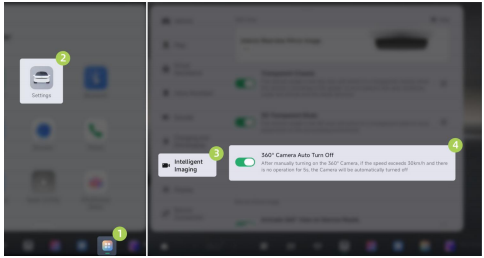
When reversing, you can tap the wheel hub view switching icon on the central control screen to switch between the rear view, front wheel hub view, and front and rear wheel hub view.



When reversing, you can fold or unfold the Side Mirrors by tapping the mirror icon on the center display.

1. : indicates that the Side Mirrors are in the unfolded state.
2. : Indicates that the Side Mirrors are in the folded state.

360 Camera Auto Off



On the center control screen “ →**Settings**→**Intelligent Imaging**”Interface, can be opened/closed “**360 Camera Auto Off**”。

After the function is enabled, manually turn on 360 Camera. If the speed exceeds 30 km/h and there is no operation for 5 seconds, 360 Camera will automatically turn off.

Warnings, Cautions and Limitations

caution

If the ultrasonic radar malfunctions while reversing, the central control screen will display a text prompt: **“xx sensor malfunction, Please drive with caution and contact customer service”。**

caution

If the camera malfunctions while reversing, the AVM screen may display the following conditions:

- A single camera has malfunctioned, and a single image is displaying a green screen.
- When multiple cameras malfunction or the system malfunctions, the entire screen turns green.

warning

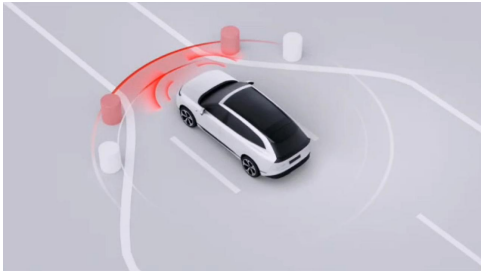
Objects in the AVM picture are deformed from actual objects. AVM may not work in the following scenarios:

- Camera restricted.
- Camera blocked (dust, cover, etc.) or poor weather conditions (e.g. heavy rain, heavy snow, heavy fog).

The above warnings, cautions, and limitations do not describe all situations that affect the normal operation of AVM.

Activate Panoramic Image on Narrow Roads

Function Overview

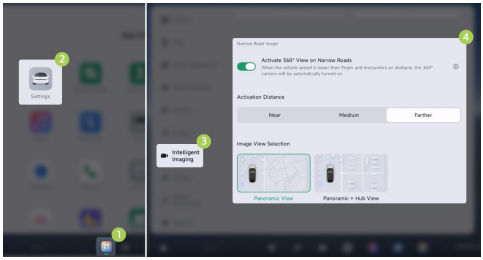


When the vehicle is in D Gear and the vehicle speed is less than 15 km/h, if obstacles are detected on both front and rear sides of the vehicle, the vehicle will activate Activate Panoramic Image on Narrow Roads to assist driving.

warning

Activate Panoramic Image on Narrow Roads is an auxiliary function and can only provide reference; it cannot replace the driver's observation of the surrounding environment. Activate Panoramic Image on Narrow Roads cannot handle all traffic, weather, and road conditions. As the driver of the vehicle, you are responsible for driving safety. Do not rely on this function to control the vehicle, otherwise injury may result.

Turn On/Off Activate Panoramic Image on Narrow Roads



Tap on the center display in sequence. “ →**Settings**→**Intelligent Imaging**”Interface, can be opened/closed “**Activate Panoramic Image on Narrow Roads**”You can also select the activation distance and image view angle according to your driving habits.

- The activation distance options are Near, approximately 50 cm; Medium, approximately 60 cm; and Far, approximately 75 cm.
- Selectable Camera View “**Panoramic View**”or “**Panoramic + Wheel Hub View**”。

Activate Side Rear Image When Turning

Function Overview

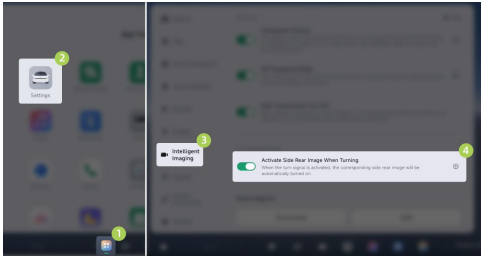


When the vehicle is in D Gear and the turn signal is turned on, the vehicle automatically displays the corresponding side rear image, making it convenient to view the side rear blind spot and assisting driving.

warning

Rear View on the steering active side is an assistance function for reference only and does not replace the driver's view of the surrounding environment. You are responsible for driving safely as the driver of the vehicle, and do not rely on this feature to control the vehicle. Failure to do so could result in injury.

Turn on/off Activate Side Rear Image When Turning

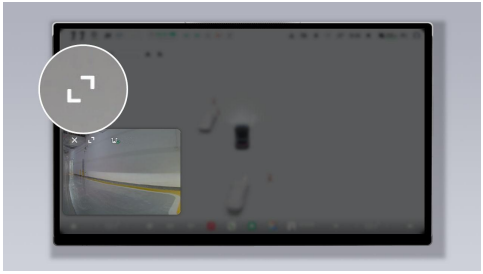


Tap the center display in sequence. " →**Settings**→**Intelligent Imaging**"Interface, can be opened/closed "**Activate Side Rear Image When Turning**", and you can select the position of the turning image.

Tips

The steering image position is displayed on the central display by default. If it needs to be displayed on the HUD, select the steering image position as HUD.

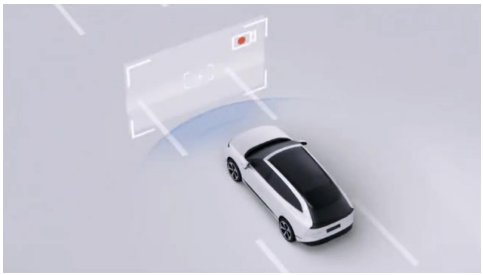
Center Display Screen Interface Display



The image can be dragged to different positions. Tap on the image screen. , the image can be zoomed in/out.

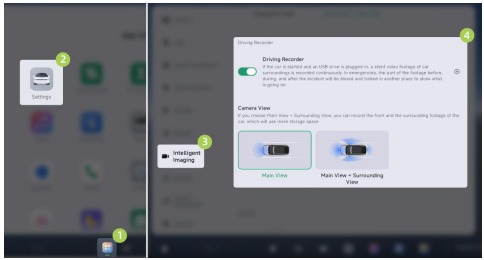
Driving Recorder

Function Overview



The Driving Recorder function can record video while the vehicle is driving and store the video on a USB flash drive. The video files can be used to review past information when needed, or to assist in evidence collection in the event of an accident.

Turn Driving Recorder On/Off



Tap the center display in sequence. “ →**Settings**→**Intelligent Imaging**”Interface, can be opened/closed “**Driving Recorder**”。

Available on some vehicle models for recording “**Main View**”or “**Main View + Surround View**”。

Tips

- “**Surround View**”Record the surround-view image at the corresponding moment. If related functions such as 360 Camera/ reversing image are being used during recording, “**Surround View**”The footage from the corresponding view will be recorded.
- “**Main View + Surround View**”Can record the front and surrounding views simultaneously, but will use more storage space.

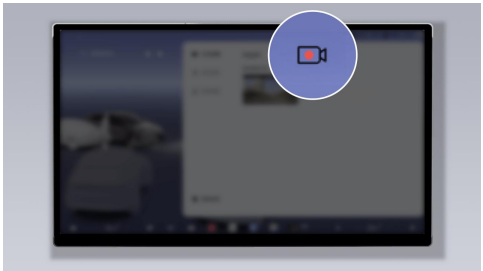
Emergency Driving Recording

Automatic trigger: on the central control screen “**Driving Recorder**”When the function is enabled and in the recording state, the vehicle will automatically perform emergency recording and save it upon detecting a collision risk event.

Manual trigger: On the center display screen “**Driving Recorder**”When the function is enabled and in the recording state, you can tap the top status bar of the center display. Tap the icon in the drop-down menu. “**Emergency Recording**”Emergency video recording, or tap on the bottom taskbar of the center display ⦿Icon (such as custom settings) emergency recorded video.

Emergency recording storage location: on the central control screen “ →**Driving Recorder**→**Emergency Recording**”In , you can view and export emergency recordings.

View Driving Recorder Status



Tap the top status bar of the center display. The icon allows you to view the Driving Recorder status.



When Driving Recorder is enabled and in recording status



Emergency Recording in Progress



When Driving Recorder is off



Driving Recorder is unavailable and the USB drive needs to be checked.

View Driving Recorder on the center display

On the center display " →**Driving Recorder→Emergency Recording and Loop Recording**"On the interface, you can view emergency recordings and loop recordings. You can also select the desired Driving Recorder to send to your phone or delete the unnecessary Driving Recorder.

caution

For your safety, it is recommended that you view the Driving Recorder while the vehicle is parked.

Export Driving Recorder to Phone

1. On the center control screen " →**Driving Recorder→Emergency Recording and Loop Recording**"Interface, tap "**Select**"Press the button to enter selection mode.
2. Select the video to be transferred.
3. Tap to send to phone " "Icon (you can also click Send to Phone on the video details screen icon) to enter the file transfer interface. During video loading and processing, tap "**Cancel Sending**"Video sending will be canceled. After video loading is completed, a QR code pop-up window will appear.

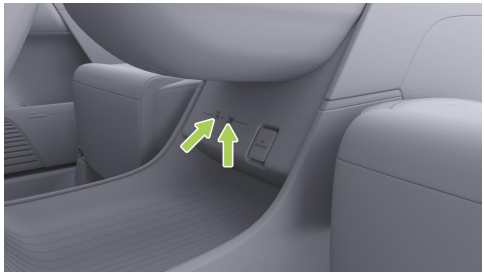
4. After the XPENG App pop-up window appears, tap "Accept" to transfer the file to the phone system Album.

Tips

- After the scan code succeeds and the transfer process is enabled, the QR code pop-up disappears and the system automatically enters the background transfer process. During file transfer, you can still view videos, but operations such as deletion or sending to a phone are not available.
- During file transfer, the XPENG App must remain on the transfer screen to avoid interrupting the connection.
- During file transfer, the mobile device network is temporarily unavailable and will be restored after the transfer is completed and the connection is disconnected.

Install External Storage Device

The video data of the Driving Recorder will be stored in the vehicle's external storage device (USB flash drive). If a USB flash drive is not installed, the Driving Recorder function cannot be used properly.



The front USB Type-A port and USB Type-C port of the center armrest box support data transmission. After inserting a USB flash drive, the Driving Recorder function can be used.

Driving recording recognizes only one USB flash drive at a time. Each time the vehicle is powered on, priority is given to the USB flash drive used before Power Off. If the USB flash drive used before Power Off is not recognized within 3

seconds after power-on, the first recognized USB flash drive in the reading sequence will be used as the active USB flash drive.

Warnings, Cautions and Limitations

- Each Driving Recorder video segment is saved by default at approximately 1 minute. During recording, operations such as locking the vehicle and powering off, ejecting the USB drive, clearing videos, or formatting will cause the recording to be interrupted. The Driving Recorder will save the recorded video and then start recording a new video segment. The video may be less than 1 minute.
- During the Driving Recorder process, please avoid emergency Power Off as much as possible. Emergency Power Off will cause the video being recorded to be unable to be saved.
- Driving Recorder videos are stored on an independent USB flash drive. Do not remove the USB flash drive directly. If you need to remove it, first do so on the central control screen. “ →**Driving Recorder**→**Storage Management**”Interface, tap “**Safety Pop-up**”Otherwise, the video being recorded may be lost, and it may also cause damage to the USB flash drive, as well as damage to or loss of video data. Please avoid using adapters, docking stations, etc. as much as possible, as they can easily cause loose connections.
- When Driving Recorder is enabled, videos will be recorded in a loop, and once the storage is full, the earliest videos will be overwritten. To prevent important videos from being overwritten, export important videos to other devices such as a mobile phone or computer in a timely manner when necessary.
- To better comply with technical standards, please select a USB flash drive with 32 GB or more, USB 2.0 or above, and a write speed of more than 10 MB/s.
- Only USB drives with partition formats FAT16, FAT32, and NTFS are supported. For USB drives not in the above formats, it is recommended to proactively format the USB

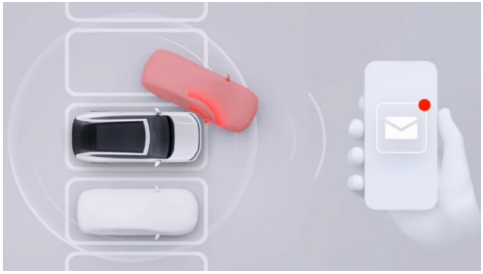
drive once. Formatting will delete all files on the USB drive. Please save important data before formatting.

- A USB flash drive has a limited number of write/erase cycles and service life and is a consumable item. If the USB flash drive has been used for more than six months and video reading is found to be very slow or videos are frequently lost, please replace it with a brand-new USB flash drive.
- While the vehicle is in motion, for your driving safety, please view video content with caution.
- The video of the Driving Recorder function uses the H.265 codec format.

HEVC Advance™

XGUARD

Function Overview



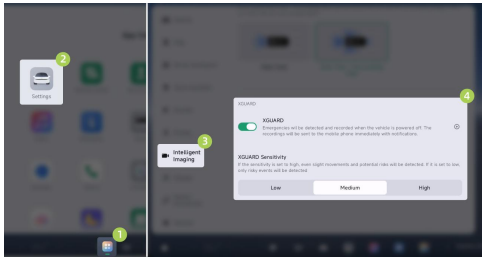
After being enabled, this function will continuously monitor the environment around the vehicle after lock and Power Off. When it detects a person continuously approaching or abnormal vibration, it will issue an alarm (the central control screen lights up and the vehicle flashes) and record videos before and after the risk, which can effectively record potential safety hazards and malicious damage.

For vibration events, it will also promptly notify the user through mobile App push notifications and desensitized high-risk sentry recordings for timely reminders.

You can perform the following operations for Sentry Mode:

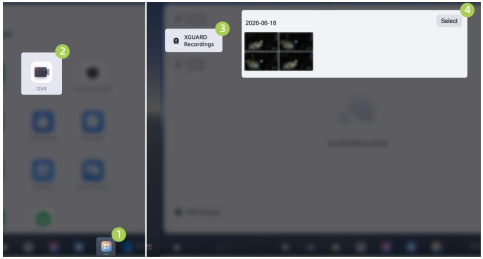
- Enable/disable and set Sentry Mode via the center control screen.
- View Sentry footage through the center control screen.
- Enable/disable Sentry Mode via the mobile app.
- View high-risk Sentry recordings through the mobile app.

Enable/Disable and Set Sentry Mode via the Center Display



On the center control screen “ →**Settings**→**Intelligent Imaging**”Interface, can be opened/closed “**XGUARD**”, set the sensitivity of Sentry Mode.

View Sentry recordings on the center display



On the center control screen " → **Driving Recorder→Sentry Recording**"On the interface, you can view the original XGUARD recordings. You can also select the desired XGUARD recordings to send to your phone or delete the unnecessary XGUARD recordings.

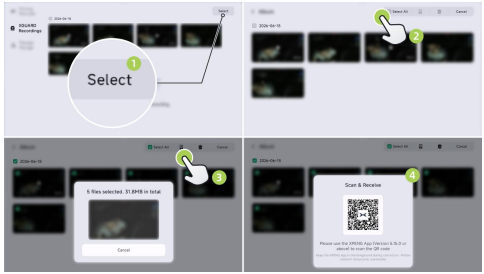
Tips

- When low-risk events take up more than 30GB or 90% of total system space, historical low-risk events are cycled to ensure timely recording of new events and high-risk events are permanently saved.
- If too much space may cause recording to fail, please go to the **Storage screen**of the central control screen to clean up.

caution

For your safety, it is recommended that you watch the Sentry recordings while the vehicle is parked.

Export Sentry Recordings to Phone

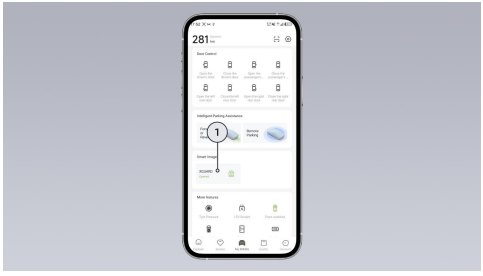


1. On the center control screen " →**Driving Recorder**→**Sentry Recording**"Interface, tap "**Select**"Press the button to enter selection mode.
2. Select the video to be transferred.
3. Tap to send to phone " "Icon (you can also tap Send to Phone on the video details screen icon) to enter the file transfer interface. During video loading and processing, tap "**Cancel Sending**"Video sending will be canceled. After video loading is completed, a QR code pop-up window will appear.
4. Use the XPENG App to scan the QR code.
5. After the XPENG App pop-up window appears, tap "Accept" to transfer the file to the phone system Album.

Tips

- After the scan code succeeds and the transfer process is enabled, the QR code pop-up disappears and the system automatically enters the background transfer process. During file transfer, you can still view videos, but operations such as deletion or sending to a mobile phone are not available.
- During file transfer, the XPENG App must remain on the transfer screen to avoid interrupting the connection.
- During file transfer, the mobile device network is temporarily unavailable and will be restored after the transfer is completed and the connection is disconnected.

Enable/Disable and View Sentry Mode via the Mobile App



In the mobile app “**XPENG**”Interface, where you can turn XGUARD on/off, remotely view images around the vehicle (available only to the vehicle owner), and view de-identified high-risk sentry recordings.

1. Turn Sentry Mode on/off.
2. Remotely view images around the vehicle: You can view desensitized real-time images around the vehicle.

caution

- There may be a delay in the picture when the camera switches.
- The remote view requires vehicle traffic and cannot be used after the traffic is used.

3. View XGUARD recordings: You can view desensitized high-risk XGUARD recordings.
   - When enabling the mobile app notification permission, the mobile app will push XGUARD recordings through notifications.
   - If the vehicle network is poor, the upload may fail or the notification may be delayed (but it will still be saved locally).

Warnings, Cautions, and Limitations

caution

- When Sentinel mode is used, the system accesses the camera permissions to detect the vehicle's surroundings. Please use Sentinel mode in compliance with local

laws and regulations and the camera usage requirements of the location where you are located, and assume all corresponding responsibilities.

- When Sentinel mode is switched on, the vehicle security alarm may also be activated when the vehicle is subjected to an intrusion such as pry doors, prying the boot.
- Sentinel mode is only active during single-exit when switched on, and functions are automatically switched off when the vehicle is powered on.
- Sentinel mode consumes a certain amount of vehicle power, switch on if necessary.
- Battery power is continuously consumed during Sentinel mode operation and automatically exits Sentinel mode when the vehicle range is below 50 km.
- The video of the mobile App will clear automatically after 7 days, please check it in time, the high-risk recordings of the central control screen can be saved permanently.

In-Cabin Imaging OMS

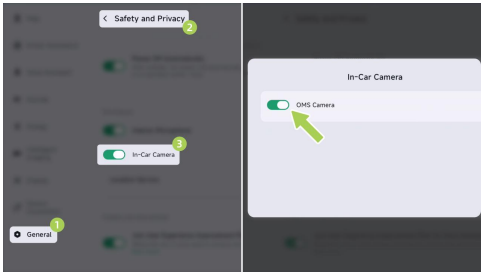
Function Overview

The cabin imaging OMS captures the in-vehicle environment through the in-vehicle camera and displays it on the central control screen. You can take photos or record videos to capture wonderful moments inside the vehicle, and you can also view the cabin imaging in real time on the central control screen.

You can perform the following operations on the in-cabin image:

- Turn the in-vehicle camera on/off via the center display.
- View the cabin image on the central control screen.
- View or transfer the in-cabin image Album through the center control screen.

Turn the in-vehicle camera on/off via the center display

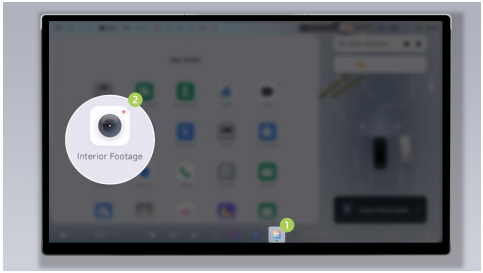


On the center control screen " →**Settings**→**General**→**Safety and Privacy**"Interface, can be opened/closed "**In-vehicle Camera**", all in-vehicle cameras will be disabled after it is turned off. You can also tap the right arrow icon to turn it on/off in the pop-up window "**OMS Camera**"Function. When turned off, the corresponding in-vehicle camera will be disabled.

i Tips

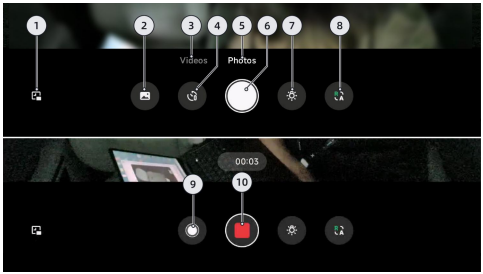
The in-vehicle camera is disabled by default. When enabling the in-vehicle camera for the first time, an authorization request prompt is displayed.

View the cabin image through the center display



On the center control screen " →**In-Cabin Image**"On the interface, you can view the in-cabin image.

While driving, do not continuously look at the in-cabin image on the central control screen, otherwise you may fail to see pedestrians, objects, etc. on the road ahead of the vehicle. You can wake up XPENG and say your command, for example: take an in-cabin photo, record an in-cabin video. Will be turned on “**In-Cabin Image**”Apply and execute photo capture or video recording.

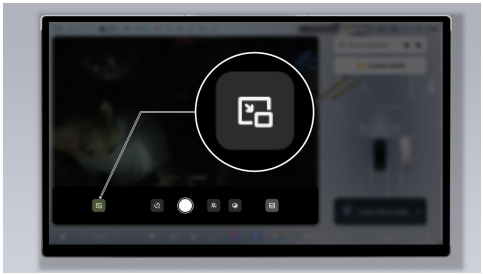


1. The screen is reduced to floating window mode.
2. Open Album.
3. Video mode.
4. Timed photo capture (displayed only in photo mode. After timed photo capture is enabled, tap the Capture Now button to take a photo after a 3-second countdown).
5. Photo mode.
6. Take a photo/video immediately.
7. reading light switch (after activation, all vehicle reading lights illuminate).
8. Infrared night vision effect switch.
9. Take a photo immediately (during recording, tap Take a photo immediately).
10. Stop recording (displayed during recording).

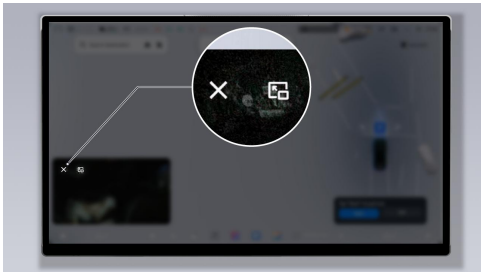
Tips

- When tapping "Take Photo/Record Now", shooting may fail if the system storage space is insufficient. Please promptly go to the center display "Settings → General → Storage Space" screen to clear space.

- The maximum duration of a single recording is 10 minutes. Recording stops automatically when it reaches 10 minutes.
- When entering the in-cabin imaging application, the default mode is Photo mode.



At “**In-Cabin Image**”Interface, tap The screen can be reduced to a floating window state. You can drag the floating window to different positions on the screen. In this state, only the cabin image can be viewed, and the photo or video recording functions cannot be used.

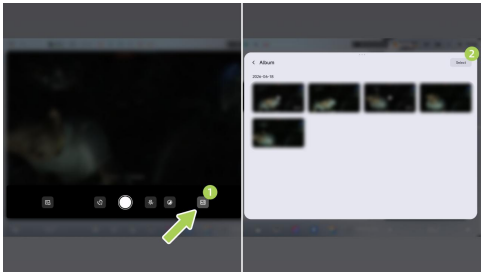


In floating window state, tap , Back “**In-Cabin Image**”Application interface. Tap , turn off the in-cabin image.

i Tips

During recording, switching to floating window mode may cause the recording to be interrupted.

View or transfer the in-cabin image Album through the center control screen

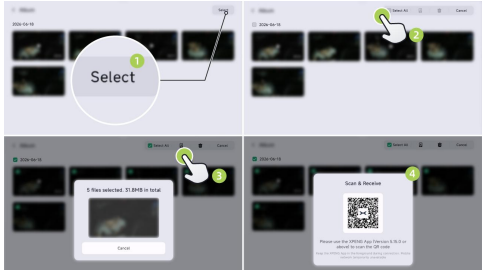


On the center display screen " →**In-Cabin Image**"On the interface, you can view the recorded videos or pictures. You can also select the desired videos or pictures to send to the mobile phone or delete the videos or pictures that are not needed.

caution

For your safety, it is recommended that you view images and videos while the vehicle is parked.

Export In-Cabin Footage to Phone



1. On the center control screen " →**In-Cabin Image**→**Album**"Interface, tap "**Select**"Press the button to enter selection mode.
2. Select the video or image to be transferred.

3. Tap to send to phone " "Icon (you can also tap Send to Phone on the video details screen icon), enter the file transfer interface. During video loading and processing, tap "**Cancel Sending**"Sending the video will be canceled. After video loading is completed, a QR code pop-up window will appear.
4. After the XPENG App pop-up window appears, tap "Receive" to transfer the file to the phone system Album.

Tips

- After the scan is successful and the transfer process is enabled, the QR code pop-up disappears, and the system automatically enters the background transfer process. During file transfer, you can still view videos, but operations such as deletion or sending to a phone are not available.
- During file transfer, the XPENG App must remain on the transfer screen to avoid interrupting the connection.
- During file transfer, the mobile device network is temporarily unavailable and will be restored after the transfer is completed and the connection is disconnected.

Warnings, Cautions and Limitations

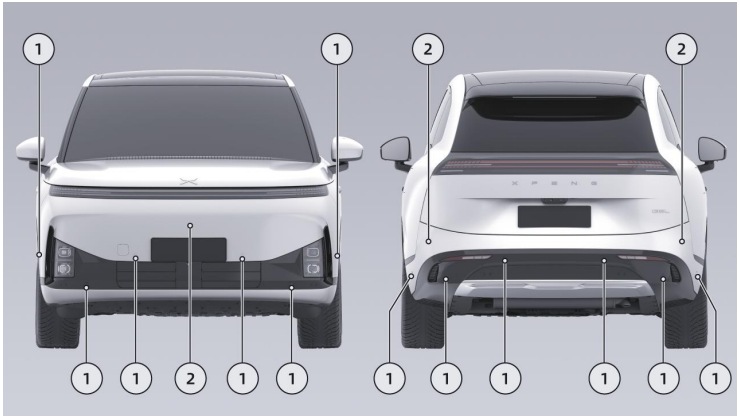
caution

- During OMS recording, please avoid emergency Power Off as much as possible. Emergency Power Off will cause the video being recorded to be unsaved.
- When the OMS camera temperature is too high, the OMS function will be unavailable.
- Keep the in-vehicle camera clean. If there is any dirt, clean it promptly.
- If the cabin image cannot be displayed properly, promptly contact a XPENG service center for inspection and repair.

Introduction to Assisted Driving

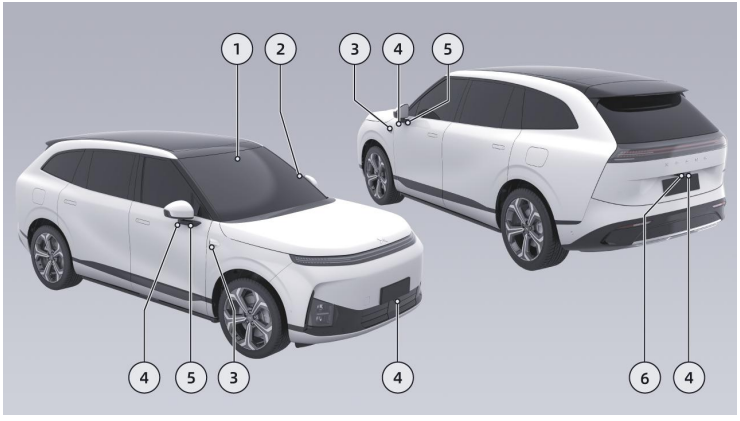
Assisted Driving Components

Radar



1. Ultrasonic Radar
2. Millimeter-Wave Radar

camera



1. Binocular Camera
2. DMS Camera
3. Side Rear Camera
4. Surround View Camera
5. Front Side Camera
6. Rearview Camera

warning

If the radar and camera functions are limited, the assisted driving functions will be unable to be enabled or function normally.

General Precautions

Limitations of Radar and Camera

Tips

Before each use of the assisted driving functions, ensure that the surfaces of the radar and cameras are clean and unobstructed.

warning

The following conditions can cause the radar/camera to fail to recognize the target, delay in recognition, or incorrect identification:

- The radar or camera is obscured or dirty, such as by snow, frost, rain, Foreign objects such as water, dirt, etc. are attached.
- Faulty radar, camera or associated component.
- Severe weather, such as rain, snow, fog, etc.
- Road bumps or other causes cause the vehicle to rock.
- There is interference from the same frequency of acoustic Boeing sources around the vehicle.
- Objects in the vehicle's vicinity that can cause the sonic to reflect incorrectly.
- The target detected by the radar is attached to substances that absorb sound waves, such as snowflakes, foams, cotton objects, etc.
- The detected object is too small.
- In rare exceptional cases, false alarms may occur on some metal barriers, green belts, cement walls, etc.
- When the ambient brightness changes, such as tunnel entry or exit.
- Large shadows cast by buildings, landscapes or large vehicles.
- The vehicle has crashed and the radar or camera mounting position has been changed.
- High light, such as oncoming headlights or direct sunlight.

- Dark surroundings such as night, dawn, dusk, Tunnels, etc.

warning

The following target radar/cameras are not recognized:

- Special vehicles, such as vehicles with a covered rear, damaged vehicles, or vehicles of irregular shape.
- When you encounter animals, traffic lights, walls and other unknown obstacles in your route.
- Some metal barriers, green belts, cement walls, etc.
- Road test facilities, cone drums, crash buckets, tripods, Small construction plates, etc.
- Static obstacles, such as traffic cones, buckets, traffic columns, warning triangle or other roadblock).
- Static objects, such as slow or stationary sweeper, rolling accident truck, large stones, Tripods, separation belts, pedestrians crossing the road, etc.

Adaptive Cruise Control ACC

Function Overview

Adaptive Cruise Control (ACC) can control the vehicle speed according to the set cruise speed value and following distance interval.

- When ACC detects that the speed of the vehicle ahead is lower than the set cruise speed, the vehicle will automatically decelerate to ensure an appropriate distance from the vehicle ahead.
- If the vehicle ahead accelerates and the driving speed exceeds the cruise speed setting, or if you change lanes and there is no other slower vehicle ahead, Adaptive Cruise Control will control the vehicle to automatically resume the cruise speed.

ACC also has the Adaptive Curve Cruise (ATC) function. ATC obtains the curvature of the road

ahead through the camera and map. When ACC is enabled and the vehicle follows the lane line or the vehicle ahead through a curve, ATC improves comfort and stability when cornering by adjusting the vehicle speed.

i Tips

When ACC actively decelerates to maintain distance from the vehicle ahead, the brake lights will illuminate. When ACC actively accelerates, the accelerator pedal will not move.

warning

ACC is only a driving assistance function and cannot respond to all traffic, weather, and road conditions. As the driver of the vehicle, you are responsible for driving safety. Please keep both hands on the steering wheel at all times and observe the road conditions. If danger arises, take over promptly. Do not rely on this function to control the vehicle, otherwise injury or even death may result.

Status Indicator Light

ACC unavailable.

If the ACC activation conditions are met, ACC can be activated.



ACC is activated.



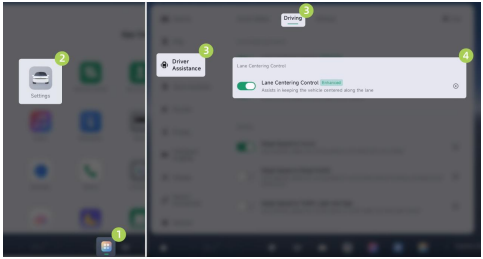
The maximum speed limit value of ACC/LCC, and any function has been activated.

The maximum speed limit value of ACC/LCC, and neither is activated.



A system fault exists.

Open and Close

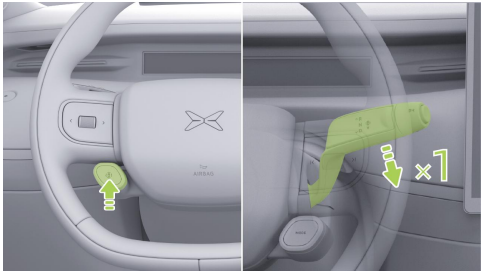


- On the center control screen
  " →**Settings→driving assistance→Driving Scenarios**"On the interface, tap to turn off the LCC function, and the ACC function will be turned on.

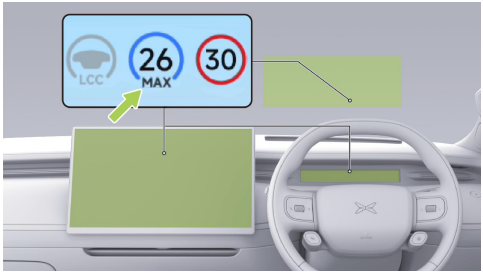
Activate ACC

After turning on the ACC function, you can activate the ACC function by following these steps:

1. When ACC can be activated, the HUD and the central control screen display Indicator light.
2. ACC can be activated in the following ways:



- Press the left intelligent driving control button to activate ACC.
- Push the gear selector lever downward fully once with a short movement, or push it downward fully and hold for 1 second, to activate ACC.



After ACC is activated, in the HUD, instrument cluster screen, and central control screen (80 MAX) The indicator illuminates, accompanied by a voice prompt.

ACC can be activated when the following conditions are met simultaneously:

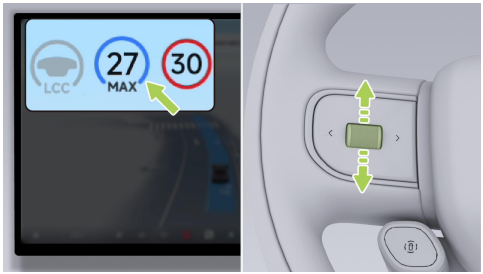
- The gear is in forward gear (D Gear).
- The driver fastens the seat belt.
- No fatigued driving.
- tire pressure is normal.
- The brake pedal is not depressed.
- The doors, front hood, and trunk are not open.
- Body stability control has been enabled.
- ESP not activated, Anti-lock Braking System not activated.
- The ACC-related components are functioning properly, and the field of view is clear.

Tips

- When there is a vehicle within 2 m ahead, the ACC function can be activated within the range of 0-130 km/h. When there is no vehicle ahead, the ACC function can be activated within the range of 15-130 km/h.
- When the ACC function is activated, if the vehicle speed is below 30 km/h, the set ACC cruising speed value is 30 km/h; if the vehicle speed is 30-130 km/h, the current vehicle speed is the set ACC cruising speed value.

Set Maximum Cruise Speed

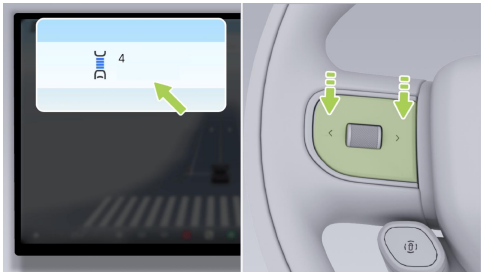
When ACC is activated, you can use the left steering wheel scroll wheel or the speed assistance SAS to set the maximum cruise speed.



- Slowly scroll the wheel; the maximum cruise speed changes by 1 km/h.
- Quickly scroll the wheel; the maximum cruise speed changes by 5 km/h.

You can also depress the accelerator pedal to increase the vehicle speed, then press and hold the shift lever downward to set the current vehicle speed as the new cruise speed. If the shift lever is not pressed and held, releasing the accelerator pedal will cause the vehicle to decelerate to the previously set speed and continue cruising.

Set Following Distance



When ACC is activated, the left/right buttons on the left side of the steering wheel can be used to set the following distance, with 5 levels available.

Tips

When setting the following distance, the central control screen will display the distance level.

warning

- If the set following distance interval is too low, you may not be able to react in time in the event of an unexpected situation.
- You are always responsible for maintaining a safe distance and speed, and for braking in a timely manner when necessary.

Tips

- The following distance interval is not a fixed distance; the actual distance to the vehicle ahead will vary with vehicle speed.
- When driving on slippery roads, select a larger following distance interval.

Exit ACC

After the ACC function is activated, you can exit the ACC function in any of the following ways:

- Press the brake pedal.
- Push the shift lever upward.

warning

If any of the following situations occurs (including but not limited to), ACC will automatically exit. After ACC automatically exits, you must take over the vehicle to ensure safe driving.

- Any door, the front hood, or the trunk is open.
- The driver unfastens the seat belt.
- Brake system performance decreases or malfunctions.
- Activate the electronic parking brake.
- The wheels lose traction.
- The vehicle speed exceeds the set speed, and the duration exceeds the designed time.

- Shift the gear to Reverse (R) or Park (P).
- Body stability control is activated, turned off, or malfunctioning.
- The intelligent driving camera on the front windshield is covered by dust, rainwater, ice, snow, or other contaminants.
- A fault has occurred in another related system.

Warnings and Takeover

warning

- If the vehicle issues a takeover request via SR interface, voice announcement, etc., take over immediately.
- In the event of a hazard, or in the event of a situation requiring a takeover, take over immediately and do not wait for the vehicle to issue a takeover request.

Warnings, Cautions, and Limitations

Please read all sections related to ACC in this manual. You should understand these limitations before using the function.

ACC is designed for driving comfort and convenience and is not a collision warning or avoidance system. The driver is responsible for remaining alert at all times, driving safely, and maintaining control of the vehicle. Never rely on the system to sufficiently reduce vehicle speed to avoid a collision. Be sure to observe the road conditions ahead and be prepared to take corrective action at any time, otherwise serious injury or death may result.

You are responsible for determining and always maintaining a safe following distance. Never rely entirely on ACC to maintain an accurate or appropriate following distance.

warning

ACC is a driving aid and cannot handle all traffic, weather and road conditions, do not use or switch ACC on in the following scenarios:

- Road with varying conditions such as twists and turns (s-bends, continuous u-bends, etc.).
- Roads that are in poor condition, such as icy or slippery roads.
- In bad weather conditions, such as heavy rain, heavy snow, heavy fog, etc. Urban roads.

warning

ACC does not respond fully in the following special conditions, difficult road conditions, poor weather or light conditions, be sure to be concerned with the environment and conditions. Be alert, always place your hand on the steering wheel and take over the vehicle at any time, including but not limited to:

- Suddenly another vehicle moves quickly or at a close range to the front of the vehicle.
- When adjacent lane vehicles have only part of the body cut into front of the vehicle (especially large vehicles such as buses, trucks, etc.).
- The vehicle ahead slows down suddenly.
- Make a U-turn or drive in through the vehicle.
- When driving in tunnels or at night, when trucks, buses, or vehicles with oversized loads are in the side lane.
- When approaching or cornering through a road, there are multiple vehicles in parallel.
- For stationary vehicles or objects, such as obstacles to the road surface, especially if the vehicle ahead leaves your driving lane causing the vehicle or object ahead to be stationary.
- On an uphill section.

- Increase ground speed when descending a hill, when the vehicle exceeds a set speed or road speed limit.

warning

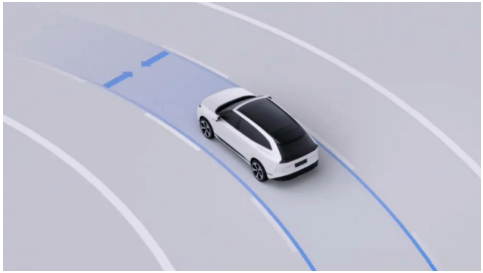
ACC is unable to fully recognize and respond to the following environments and targets, it is important to keep an eye on the environment and road conditions and take over the vehicle in a timely manner to ensure safe driving in the following scenarios. This includes, but is not limited to:

- The following targets are encountered in front of the drive, including but not limited to:
  - People, animals. Traffic lights.
  - Walls, roadblocks.
  - Two-wheelers (bicycles, motorcycles, electric cars, etc.), three-wheelers.
  - Other non-vehicle objects.
  - Target in sensor blind area.
- Vehicle or object on the other side of the ramp.
- In the event of a vehicle traveling in opposite directions.
- When the vehicle in front is fitted with an object that protrudes beyond its body.
- In the event of construction, accidents, etc.

The above warnings, cautions, and limitations do not describe all situations that may affect the normal operation of ACC.

Lane Centering Control LCC

Function Overview



LCC is a comfort-oriented driving assistance function that can assist the driver in controlling the steering wheel and keep the vehicle centered in the current lane to the greatest extent possible.

When LCC is activated, LCC assists the driver in controlling the steering wheel and keeps the vehicle centered in the current lane to the greatest extent possible on straight roads and roads with standard curvature where the lane lines on both sides are clearly visible.

i Tips

When LCC is activated, ALC can be used to assist with lane changes.

warning

LCC is only an assisted driving function and cannot respond to all traffic, weather, and road conditions. As the driver of the vehicle, you are responsible for driving safety. Please keep both hands on the steering wheel throughout the entire process and observe road conditions. In case of danger, take over promptly. Do not rely on this function to control the vehicle, otherwise injury or death may result.

Status Indicator Light

LCC unavailable.



When the LCC activation conditions are met, LCC can be activated.



LCC has been activated.



LCC exit will be delayed.



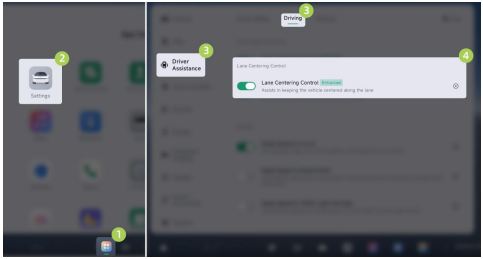
The maximum speed limit value of LCC, and any function has been activated.

The maximum speed limit value of LCC, and neither is activated.



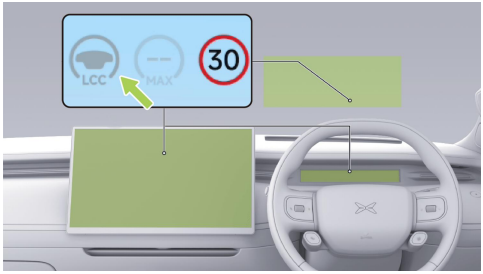
A system fault exists.

Open and Close

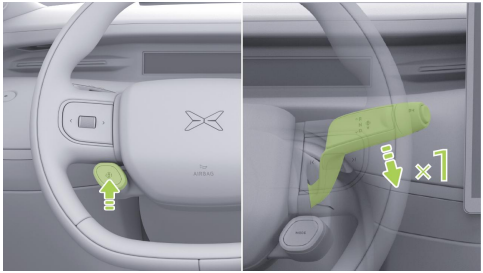


- On the center display " →**Settings**→**driving assistance**→**Driving Scenarios**"On the interface, you can enable/disable the LCC function.

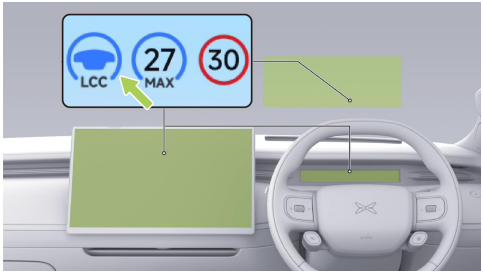
Activate LCC



1. When LCC can be activated, in the HUD, instrument cluster screen, and central control screen The indicator illuminates.
2. LCC can be activated in the following ways:



- Press the left intelligent driving control button to activate LCC.
- Push the gear selector lever down fully once to activate LCC.



After LCC is activated, in the HUD, instrument cluster screen, and central control screen The indicator light illuminates, accompanied by a voice prompt.

i Tips

LCC is activated if the following conditions are met:

- The LCC related components are functional and have a clear view.
- Clear lane lines.
- Wipers not in HI.
- The brake pedal is not pressed.
- There are no security risks, including but not limited to:
  - Fasten the seat belt correctly.
  - Hold the steering wheel firmly with both hands.
  - All doors are closed.
  - Tire pressures are normal.
  - ABS, AEB etc. are not active.
  - Drive without fatigue.

Either of the above conditions is not met, LCC cannot be activated.

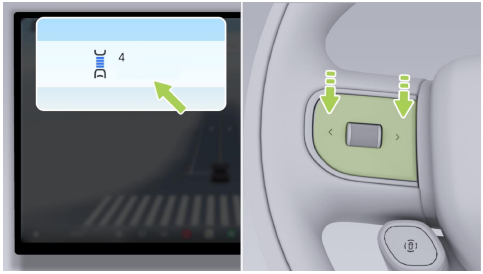
Set Maximum Cruise Speed

When LCC is activated, the maximum cruise speed can be set in the following ways.



- Use the left scroll wheel on the steering wheel. Slowly scroll the wheel to change the maximum cruise speed by 1 km/h; quickly scroll the wheel to change the maximum cruise speed by 5 km/h.
- Speed Assistance System SAS sets the maximum cruise speed.
- Press the accelerator pedal. After the vehicle speed increases, push the gear selector lever downward and hold it to set the current vehicle speed as the new cruise speed. If the gear selector lever is not pushed downward and held, releasing the accelerator pedal will cause the vehicle to decelerate to the previously set speed and continue cruising.

Set Following Distance



When LCC is activated, the following distance can be set to 5 levels by using the left/right buttons on the left side of the steering wheel.

i Tips

When setting the following distance, the center display will show the distance level.

Hands-Off Detection Reminder

During use of the function, the system will detect in real time the driver's status of holding the steering wheel. If the driver removes their hands from the steering wheel for a certain period of time, the system will issue "**Please keep your hands on the steering wheel.**"A prompt is displayed and accompanied by an audible alert. At this time, the driver should grasp the steering wheel again to cancel the alarm.

If the driver still does not hold the steering wheel, the system will progressively intensify the hands-off reminder through visual, audible, and tactile alerts. When the continuous hands-off duration reaches the specified time, the system will issue "**Take Over Immediately**"Reminder: At this time, the driver should immediately respond to the vehicle takeover request and promptly control the vehicle's driving direction. During the current driving cycle, if a request for manual vehicle takeover is triggered due to prolonged hands-off operation, the assisted driving function will be disabled for the remainder of the journey. To reactivate it, the driver needs to shift back to the P gear to remove the disablement.

warning

- The hands-off detection alert is an aid only function and does not replace the driver's judgment on the time to take over, the driver should stay focused on driving and respond to the system's alert message.
- The driver as the driver of the vehicle has the responsibility to drive safely, in the course of driving should comply with the provisions of traffic regulations, consciously keep the driving all the way with both hands on the steering wheel, do not use any means to deceive the hands-off detection system.

Alerts and Takeover

warning

- If the vehicle issues a takeover request via SR interface, voice announcement, etc., take over immediately.

- In the event of a hazard, or in the event of a situation requiring a takeover, take over immediately and do not wait for the vehicle to issue a takeover request.

When LCC is activated, control can be taken over in the following ways:

- Press the accelerator pedal: temporarily take over vehicle speed.
- Press the brake pedal: exit LCC.
- Push the shift lever upward: exit LCC.
- Press the left intelligent driving control button: exit LCC.

If the vehicle's current status does not meet the LCC activation conditions, LCC will exit directly. Please be prepared to take over:

- Lane markings are unclear.
- Turn the steering wheel.

Warnings, Cautions, and Limitations

Please read all content in this manual related to LCC; you should understand these limitations before using the function.

LCC is designed for driving comfort and convenience and cannot respond to sudden dangerous situations. The driver is responsible for remaining alert at all times, driving safely, and maintaining control of the vehicle. Never rely on the system to respond to sudden emergencies. Be sure to observe the road conditions ahead and be prepared to take corrective action at any time, otherwise serious injury or death may result.

warning

The LCC cannot handle all traffic, road conditions and weather, do not use or turn on the LCC in the following scenarios:

- Road with varying conditions, such as twists and turns.
- At the junction or divergence of the road.

- Roads that have been constructed or modified.
- When lane line disappears or disconnects.
- When the lane line is blurred, disappeared, or covered.
- A road with a sharp change in lane direction ahead, such as road divergence, lane merging, sudden lane width increase or decrease.
- Roads that are in poor condition, such as bumps, ice or slippery roads.
- Urban roads.
- At a traffic intersection.
- When the vehicle ahead steers or a vehicle is moving in front of the vehicle.
- A section where pedestrians or cyclists may be present.
- In bad weather, such as rain, snow, fog.
- When the vehicle is in poor condition, for example: Abnormal four wheel alignment, abnormal tire pressures, etc.

warning

The LCC does not respond fully in the following special conditions, complex road sections, weather or poor lighting conditions, be sure to look out for the environment and conditions. Be alert, always place your hand on the steering wheel and take over the vehicle at any time, including but not limited to:

- Special road conditions or complex road sections:
  - On a sloping road, or on a downhill section.
  - High speed turns or sharp turns.
  - The intersection has a road/road/zebra line/arrow scene.
  - No lane line or excessive wear or blockage, overwriting, or disappearance of lane lines.
  - Temporary adjustment or rapid change due to road construction (e.g., lane forking, crossing or merging).

- Special lane change scenarios such as lane diversions, diverting, diverting zones, lane widening, etc.
- There are text or traffic signs on the surface of the road or dense text, traffic signs, asphalt oil, brake marks in the driveway, Tyre marks, ruts, etc.
- Driveway is too wide or narrow.
- The boundary of the road separated by ice cones, water horses, cement mounds, etc.

- Complicated road conditions:
  - On congested roads.
  - Pedestrians or cyclists' roads may appear.
  - When other vehicles are moving in front of the vehicle.
  - Suddenly a vehicle quickly changes lanes close to the front of the vehicle.
  - When the vehicle ahead leaves the lane.
  - The vehicle in front is blocking the camera's view or blocking the lane line.
  - Large vehicles such as trucks, buses, etc. are on the side or in front.
- Poor weather or lighting conditions:
  - Objects or landscape features are projected onto the driveway to form large shadows.
  - When bright light, such as oncoming headlamp light or direct sunlight, prevents the camera from seeing its sights.
  - Windshield glass blocks the camera's field of view (mist, dirt, stickers, etc.). -
  - When there is a large lateral air flow or high wind on one side of the vehicle.
- Radar or camera restricted:
  - Radar restricted.
  - Camera restricted.
  - Radar or camera blocked (dust, cover, etc.) or poor weather conditions (e.g. heavy rain, heavy snow, heavy fog).

warning

The LCC cannot fully identify and respond to the following environments and targets, it is important to pay attention to the environment and road conditions, take over the vehicle in a timely manner in the following scenarios to ensure safe driving. This includes, but is not limited to:

- Reliance on the system.
- Used when lane lines are not clear or light conditions are poor.
- Used in environments where pedestrians, cyclists or animals are heavy.
- Remove both hands from the steering wheel.
- Line of sight off the road.
- When there are guardrails, barriers or curb stones on one side of the road.
- The LCC will occasionally be able to assist the vehicle when secondary steering is not required or when you do not intend to steer, due to lack of clarity and irregularity in the lane line or other lines or objects on the surface of the lane that resemble a lane line, and you should take over the vehicle in time.

The above warnings, cautions, and limitations do not exhaustively describe all situations that affect the normal operation of LCC.

Assisted Lane Change ALC

Function Overview

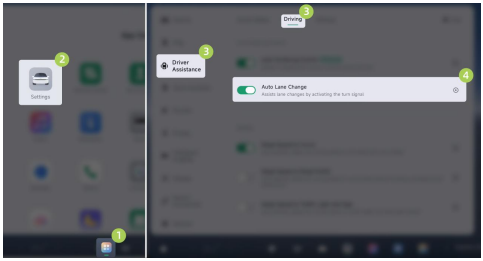


When LCC is activated, turn on the turn signal, and ALC can assist the driver in changing lanes.

warning

ALC is only an assisted driving function and cannot respond to all traffic, weather, and road conditions. As the driver of the vehicle, you are responsible for driving safety. Please keep both hands on the steering wheel at all times and observe the road conditions. If danger arises, take over promptly. Do not rely on this function to control the vehicle, otherwise injury or even death may result.

Open and Close



On the center control screen "→**Settings→driving assistance→Driving Scenarios**"Interface, where you can enable/disable lane change assist.

Using ALC

1. Check the lane-change environment and confirm that the lane change is safe.



2. Turn on the lane change light/turn signal on the corresponding side.
3. If the ALC lane change conditions are met, ALC will assist the driver in changing lanes.

If the lane change conditions are not met, a prompt will be displayed through the SR interface.

Tips

- The ALC can only change lanes one at a time, to change lanes again, switch on the opposite side of the traffic light/turn signal again.
- ALC cannot change lanes across lines.
- Once the ALC is initiated, it will look for the right time for the scene to change lanes, and when it is canceled, The SR screen displays the “**lane change canceled**”as a reminder.
- The traffic/turn signals will switch off automatically when the lane change is completed or canceled using the ALC.

Warnings and Takeover

warning

- If the vehicle issues a takeover request via SR interface, voice announcement, etc., take over immediately.
- In the event of a hazard, or in the event of a situation requiring a takeover, take over immediately and do not wait for the vehicle to issue a takeover request.

After ALC is activated, you can cancel the lane change and exit LCC by performing the following operations:

- Turn the steering wheel.
- Press the brake pedal.

Warnings, Cautions and Limitations

ALC is an assisted driving function and cannot achieve autonomous driving. When ALC is activated, the driver must still observe the safety of the lane change environment at all times so as

to take over the vehicle in time when there is a potential danger.

ALC is designed for driving comfort and convenience and cannot respond to sudden dangerous situations. The driver is responsible for remaining alert at all times, driving safely, and maintaining control of the vehicle. Never rely on the system to respond to sudden emergencies. Be sure to observe the road conditions ahead and be prepared to take corrective action at any time, otherwise serious injury or death may result.

ALC may unexpectedly deactivate at any time for unknown reasons. Be sure to observe road safety conditions and be prepared to take appropriate measures. The driver is always responsible for lane change safety.

warning

Read all of the information about ALC in this manual and you should be aware of these limitations before using the feature.

- The ALC cannot handle all traffic, weather and road conditions and must not operate in bad weather (e.g. rain, snow, fog weather) and where pedestrians or cyclists may be present.
- Do not use the ALC when a vehicle is in front of or adjacent to the side of the vehicle, as it may collide with other vehicles.
- During the use of the ALC, if other vehicles change lane at the same time and the same lane as the vehicle is about to change lane, the function cannot avoid the risk of collision at this time, the driver should always observe the changing lane environment safe and timely intervention in vehicle control. The driver is solely responsible for safely changing lanes to avoid collisions.
- Do not use the ALC when the vehicle is in poor condition, for example: Abnormal four wheel alignment, abnormal tire pressures, etc.

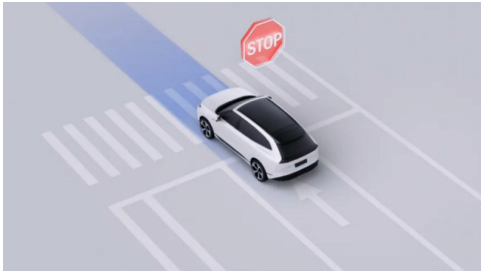
- Do not use the ALC on ramps, commutes, or diverts on highways or other roads.
- Use ALC with caution on cornering, the system may not support lane change assist.
- Do not use the ALC on urban roads or in difficult conditions.
- Do not use the ALC on tight curves, bumps, ice, or slippery surfaces, where the system is unable to stabilize on lane change assist.
- The ALC occasionally recognizes a condition that allows lane change as not allowing lane change, which requires you to change lanes manually.
- ALC may not be able to accurately detect traffic changes on high traffic sections, use ALC with caution.
- Do not use ALC on lanes marked as solid or other road sections with restricted traffic changes.
- When using the ALC, the driver must take over immediately if another vehicle approaches the vehicle quickly, and the ALC cannot avoid a possible collision.
- Do not use the ALC when there are other vehicles in the side rear blind area of this vehicle or in the lane of a traffic change.
- There are sharp turns on the road, or the road is in poor condition, such as rough, slippery or icy roads.
- On a sloping road.
- Pedestrians or cyclists' roads may appear.
- Dark (poor lighting) or poor visibility (due to heavy rain, snow, heavy fog, etc.).
- When bright light, such as oncoming headlamp light or direct sunlight, prevents the camera from seeing its sights.
- Windshield glass blocks the camera's field of view (mist, dirt, stickers, etc.).
- Excessive wear or blockage of lane lines, overwriting, overlap of old and new markings, temporary adjustment or rapid change due to road construction (e.g. driveways are split, crossed or merged).

- Objects or landscape features are projected onto the driveway to form large shadows.
- Warning cones, warning signs or other objects are placed on the surface of the road.
- Radar restricted.
- Radar or camera blocked (dust, cover, etc.) or poor weather conditions (e.g. heavy rain, heavy snow, heavy fog).
- Performance can be compromised when there is large lateral air flow or strong wind on one side of the vehicle, which is not suitable for ALC use.

The above warnings, cautions, and limitations do not exhaustively describe all situations that may affect the normal operation of ALC.

Straight Traffic Light Start Stop

Function Overview



LCC is activated. The function can recognize traffic lights and assist the driver in passing through intersections.

Passing Through Signalized Intersections with Through Traffic Signals

For through lanes and composite lanes containing a straight-ahead arrow, the function will recognize the traffic signal for the straight-

ahead direction and perform control for stopping at a red light and starting at a green light.

Tips

At a compound arrow lane, the traffic light direction identified by the system may not be the same as the actual driving intention. Please pay attention to the navigation information and take over when necessary.

Passing Through a Signalized Intersection Without a Straight-Through Signal

For lanes that do not include a straight-ahead arrow, the function will recognize the traffic signal for the corresponding direction and control the vehicle to stop at a red light and prompt the driver to take over at a green light.

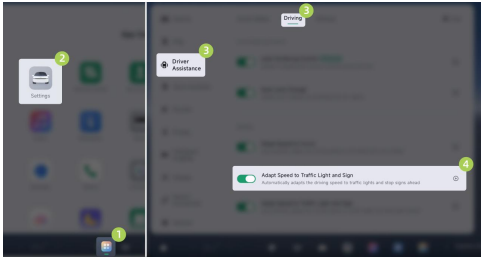
Tips

The current system does not yet have the ability to turn left or right. Please drive manually when a left or right turn is required.

warning

The stop-and-go at straight-through traffic lights is only a driving assistance function and cannot respond to all traffic, weather, and road conditions. As the driver of the vehicle, you are responsible for driving safety. Please keep both hands on the steering wheel throughout the entire process and observe the road conditions. If danger arises, take over in time. Do not rely on this function to control the vehicle, otherwise injury or even death may result.

Open and Close



On the center control screen

“ →**Settings→driving assistance→Driving Scenarios**”On the interface, you can turn the straight-through traffic light start-stop on/off.

Warnings and Takeover

warning

- If the vehicle issues a takeover request via SR interface, voice announcement, etc., take over immediately.
- In the event of a hazard, or in the event of a situation requiring a takeover, take over immediately and do not wait for the vehicle to issue a takeover request.

The takeover operation of LCC also applies to start-stop at straight-through traffic lights.

When LCC is activated, takeover can be performed in the following ways:

- Press the accelerator pedal: temporarily take over vehicle speed.
- Press the brake pedal: exit LCC.
- Push the gear selector lever upward: exit LCC.
- Press the left intelligent driving control button: exit LCC.

If the vehicle's current status does not meet the LCC activation conditions, LCC will exit directly. Please be prepared to take over:

- Lane markings are unclear.
- Turn the steering wheel.

Warnings, Cautions, and Limitations

warning

Driving stop from traffic light is an auxiliary driving function, does not enable automatic driving, when the function is on, the driver still need to observe the vehicle's lane at all times. Stop line and traffic signal status to take over the vehicle if the brake is not slowing down in time.

When the standard motor vehicle traffic signal in the current lane is red, if a clear stop line appears ahead, the assisted driver will stop and wait according to the traffic light; otherwise, the speed will be reduced or the waiting will be stopped according to the driving road.

The system may not accurately recognize the traffic light status in the following situations, use caution using the straight-ahead traffic light start-stop feature, including but not limited to:

- Multiple sets of lane-level traffic lights in the same direction blocked by other vehicles or trees, etc.
- The two near junctions are close, the elevated level is close to the traffic light under the bridge, and the main Louis is tied to the traffic light of the secondary road or the ramp or cross-lane.
- Temporary traffic lights.
- Traffic lights for long junctions and large junctions.
- Profiled traffic lights, such as heart lights.
- Composite arrow beacon.
- Bus, non-motor vehicle, tram and other special traffic lights, main service road, Traffic lights, etc.
- A traffic light that is off-set and high above the camera's viewing range.
- A traffic light in high light, such as oncoming headlamps or direct sunlight.
- Lights at night when there is a lot of light.

- The traffic lights that are malfunctioning, such as: Red flashing, lights not on, yellow lights not on, etc.
- Changing traffic lights may result in late deceleration or excessive braking force.

warning

Do not use the straight traffic light to start and stop in the following scenarios:

- Dark (poor lighting) or poor visibility (due to heavy rain, snow, heavy fog, etc.).
- When bright light, such as oncoming headlamp light or direct sunlight, prevents the camera from seeing its sights.
- The vehicle ahead is blocking the camera's view. Windshield glass blocks the camera's field of view (mist, dirt, stickers, etc.).
- Objects or landscape features are projected onto the driveway to form large shadows.
- Radar or camera restricted.
- Radar or camera blocked (dust, cover, etc.) or poor weather conditions (e.g. heavy rain, heavy snow, heavy fog).
- When there is a large lateral air flow or high wind on one side of the vehicle.

The above warnings, cautions, and limitations do not exhaustively describe all situations that affect the normal operation of the straight-through traffic light stop-and-go function.

Co-Driving Mode

Function Overview

When the LCC assisted driving function is activated, you can actively control the vehicle by depressing the accelerator pedal and turning the steering wheel. At this time, the vehicle is in co-driving mode, and the center display shows relevant prompt information. After you complete operations such as lane changing, bypassing, and turning, when you actively release the accelerator pedal or lightly hold the steering

wheel, the system will automatically return to the LCC assisted driving state.

warning

- In Co-Driving Mode, the driver controls the vehicle. Please observe road conditions at all times, and do not rely on this function to respond to sudden emergencies, otherwise it may result in personal injury or death.
- If the driver takes actions such as depressing the brake pedal, the LCC function will also exit simultaneously. Please read the LCC chapter carefully.
- If a hazard is detected, or a takeover-required scenario occurs, take over immediately. Do not wait for the vehicle to issue a takeover request.
- When the vehicle issues a takeover request through the SR interface, voice announcements, or other means, immediately take over the vehicle.
- When encountering complex scenarios such as curves, intersections, and narrow roads, or when changing lanes or detouring and a stationary obstacle/slow-moving vehicle is detected, actively control the vehicle's direction and brake promptly when necessary.

Forward Rear Distance Monitoring

Function Overview

During parking and low-speed driving, the ultrasonic radar can detect the distance between the vehicle and surrounding obstacles, and provide alerts through the SR interface and alert sounds.

caution

- When a red bar is displayed, it indicates that the obstacle is already very close to the vehicle and extra attention is required.
- As the distance between the vehicle and the obstacle decreases, the frequency of the warning tone will gradually increase.

Tips

- When the vehicle is in D Gear, the radar will issue a warning only when the vehicle speed is less than 12 km/h; when the vehicle is in R gear, there is no speed limit for radar warning.
- Even if the obstacle is relatively soft (such as tall, thin weeds) and will not damage the vehicle, the radar warning will still issue an alert.

Warnings, Cautions, and Limitations

warning

In the following scenarios, the radar warning may not function properly:

- Radar limited.
- The vehicle is approaching an obstacle at a relatively high speed.

The above warnings, cautions, and limitations do not describe all situations that affect the normal operation of radar warning.

APA Assisted Parking

Function Overview

APA can assist the driver with parking in and parking out. See 672 pageFor perpendicular

parking spaces, parallel parking spaces, angled parking spaces, and dead-end parking spaces with lane markings or without lane markings, the following activation methods are supported:

- Central Control Screen
- Remote Key*
- Phone Key

warning

APA is only a driving assistance function and cannot handle all traffic, weather, and road conditions. As the driver of the vehicle, you are responsible for driving safety. Please keep both hands on the steering wheel throughout the entire process and observe the road conditions. If danger occurs, take over in time. Do not rely on this function to control the vehicle, otherwise it may cause injury or even death.

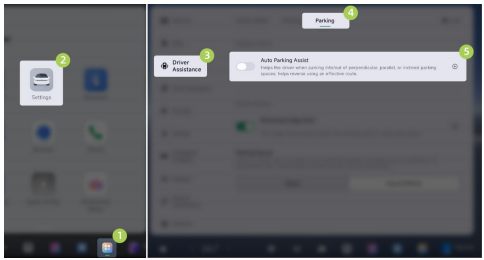
Status Indicator Light

APA Can Be Activated

APA Activated

APA Unavailable

Open and Close



On the center display " →**Settings**→**driving assistance**→**Parking Scenario**"On the interface, you can turn the parking assist on/off.

Use APA

1. Use any of the following methods to enter Parking mode:
   - Automatic switching. When the vehicle enters a parking environment such as an underground garage, it automatically enters parking mode.
   - When the steering wheel shortcut button has been set to "**Enable Assisted Parking**"When, press the steering wheel shortcut button.
   - Tap the central control screen "**I want to park**"。
   - Speak directly "**Hello XPENG, I want to park.**"。
   - When the SR interface displays the parking space icon, shift to R gear to park.
2. Drive to search for the target parking space.

Tips

- While searching for a parking space, keep the lateral distance between the vehicle and the parking space within the range of 1 to 2 meters.
- During the parking space search process, the vehicle speed does not exceed 24 km/h.

3. When the target parking space is highlighted, depress the brake pedal and tap the target parking space on the central control screen to select it.



4. At this time, you can park into the parking space using the following methods:
   - Central Control Screen:
     - Tap the central control screen's “**Start Parking**”, then release the brake pedal.
     - Tap the upper right corner of the parking card ···You can select the parking-in orientation. After confirming the parking-in orientation, tap again. “**Start Parking**”, then release the brake pedal.
   - Remote key*: Shift to P gear, get out of the vehicle and close the door properly, press and hold the parking button on the remote key, and after the vehicle Side Mirrors fold and the hazard warning lights turn on, double-press the parking button on the remote key.
   - Phone Key: shift into P gear, get out of the vehicle and close the door properly, open the Smart Parking module in the mobile app, tap “**Remote Parking**”, wait until the vehicle Side Mirrors fold and the hazard warning lights turn on, then tap “**Start Parking**”。

Tips

- After parking in the space using the remote key*/phone key, the vehicle automatically shifts to P gear, locks the vehicle, and powers off.
- When parking into a space using the remote key*/phone key, the smart key/

phone must remain near the vehicle, otherwise the function will exit.

- When using the phone key to park into a parking space, within five minutes after pausing remote parking, opening the door/trunk to retrieve items is allowed. After retrieving items, close the door and tap Continue to complete remote parking.

- Remote Parking Entry: Tap on the center control screen "**Remote Parking**"Bring up the pop-up window. After selecting the start method, the occupants in the vehicle may exit the vehicle carrying the mobile phone and the remote key. The vehicle turns on the hazard warning lights and then begins automatic parking.

  If selected "**Automatically starts parking after leaving the vehicle**"Passengers inside the vehicle may then exit carrying the mobile phone and remote key. After exiting, close all doors and keep a certain distance away. The vehicle turns on the hazard warning lights, and then begins automatic parking.

  If selected "**Confirm Outside the Vehicle to Start Parking In**"Passengers in the vehicle may then exit carrying the mobile phone and remote key. After exiting, close all doors and trigger by any of the following methods:

  – Cover the side rear camera at the fender for 3 seconds. The vehicle turns on the hazard warning lights, and then begins automatic parking.

  Tips

  This mode depends on ambient brightness. If environmental conditions do not support it, the vehicle system will broadcast it. "**Unable to initiate this time by covering the camera.**", please use the App to activate the function.

– Activate the function by tapping the App notification or pressing the "Parking" button* on the remote key once. The vehicle turns on the hazard warning lights and then starts automatic parking.

i Tips

- Before using Remote Parking, first confirm that notification permissions for the mobile app are enabled.
- After parking starts, keep observing the environment around the vehicle, keep the mobile phone Bluetooth turned on, and wait until the vehicle Power Off and locks before leaving.

Alerts and Takeover

warning

- If the vehicle issues a takeover request through the central control screen, voice announcement, or other means, take over immediately.
- If a hazard is detected, or a situation requiring takeover occurs, take over immediately. Do not wait for the vehicle to issue a takeover request.
- Before parking into a space using the remote key*/mobile App, be sure to confirm that no one is inside the vehicle.
- When using remote parking entry, before getting out of the vehicle and closing the door, check whether any children or other important items are left behind in the rear seats.

When APA is activated, it can be paused in the following ways:

- Center display parking: You can press the brake pedal at any time to pause APA.
- Remote key parking*: Briefly press any button on the smart key.
- Phone Key Parking: Tap on the mobile app page's “**Pause**”Button.

After confirming safety, APA can be restored through the following operations:

- Center Control Screen Parking: Tap on the center control screen “**Continue**”。
- Remote key parking*: Double-press the parking button on the remote key.
- Phone Key Parking: Tap in the mobile app “**Continue**”。

APA Exit Conditions:

- Manually turn the steering wheel.
- Press the brake pedal to shift.
- If APA is paused for more than 30 seconds without resuming, or when using mobile phone remote parking, if it is paused for more than 5 minutes without resuming.
- The door is opened, the accelerator pedal is depressed, or the brake pedal is depressed, causing APA to pause 3 times.
- Remote parking-in: Parking can be canceled by tapping the vehicle lock button in the mobile App, any button on the remote key, or pulling the door handle.

Warnings, Cautions, and Limitations

warning

Do not use APA in the following scenarios:

- The road is a ramp.
- One or more ultrasonic sensors, the Surround Camera is dirty or obstructed (e.g. sludge, snow or water hanging).
- Poor weather conditions (e.g. heavy rain, heavy snow, heavy fog, etc.).
- The road surface is uneven, icy or slippery.
- Kerb material is not a stone or the curb cannot be detected.
- There are poor surfaces (e.g., cliffs, high platforms, sidewalks facing the street, etc.).
- Fitted with anti-slip chains or spare wheels.
- The loaded object protrudes from the vehicle.

- Either side of the left or right exterior mirrors is damaged or in an incorrect position.
- Parking spaces on narrow streets, or narrow parking spaces.
- Modifications to the vehicle or vehicle repairs carried out at a non-Xpeng Automobile Service Center affect the normal functioning of the vehicle.

warning

In the following scenarios, APA may be unable to take safety measures; take over the vehicle immediately:

- When the SR interface issues a takeover request to you.
- When APA exits unexpectedly.
- During parking, the vehicle encounters vehicles, pedestrians, and objects, and fails to complete automatic avoidance or braking in time.

warning

APA may have the following situations, please note the takeover:

- Obstruction above and above exterior mirror height.
- Dangling, small, and small-width obstructions.
- A target in a camera or radar blind spot.
- Pedestrians or animals.

The above warnings, cautions, and limitations do not describe all situations that may affect the normal operation of APA.

Custom Parking

Function Overview

After enabling the APA assisted parking function, in scenarios without parking space lines, you can also select “**Custom Parking**”Method for parking the vehicle in the designated position:

1. Tap on the center control screen. “**Custom Parking Available**”A white parking space frame will appear in the right-side view.

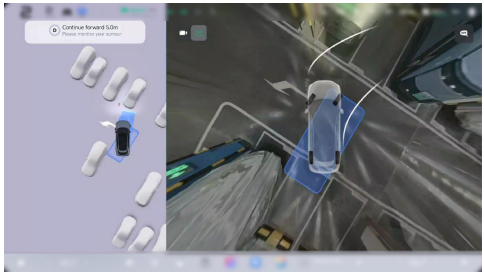
> **Tips**
>
> You can also wake up XPENG and state your command, for example: enable custom parking, exit custom parking.



2. Place the custom parking space box in a safe and suitable position:
   - You can quickly generate a parking space box by dragging the white parking space box to adjust its position, dragging the rotation icon at the top of the parking space box to adjust its angle, or drawing a straight line.
   - You can also enable the AI calibration function by tapping (when the custom parking space box is close to boundary objects such as curbs and walls, the parking space box will automatically adjust to an appropriate position with reference to these boundary objects), and the system will assist the driver in fine-tuning the position of the parking space box.

> **caution**
>
> When placing a custom parking space, observe the surrounding parking environment and place the parking space in a safe and suitable location. Avoid placing in situations that are too narrow, have other objects, are not flat on the ground, are adjacent to steps, or are otherwise restricted to the system.

3. After the adjustment is completed, when the white parking space frame turns blue, it indicates that the parking space is parkable. If the parking space frame does not turn blue, readjust the parking space to an appropriate position.
4. After confirming the target parking space, press and hold the brake pedal while tapping "**Start Parking**"。



5. According to the prompts on the central control screen, release the brake pedal and steering wheel, and APA will control the vehicle to begin parking.

i Tips

During parking, the driver can switch to the front/rear view or 360°panoramic view by tapping the icon in the upper left corner of the right view. The driver should always pay attention to the surrounding hazards and vehicle conditions, timely intervention or take over of the vehicle if necessary, to ensure safe parking.

6. After parking is completed, the vehicle automatically shifts to P gear, and prompts. "**Parking completed**"。

warning

- Custom parking is only an assisted driving function and cannot handle all traffic, weather, and road conditions. As the driver of the vehicle, you are responsible for driving safety. Please hold the steering wheel firmly at all times, observe road

conditions, and take over in time if danger arises. Do not rely on this function to control the vehicle, otherwise injury or even death may result.

- Warnings, precautions, alerts, takeover, etc. for APA also apply to Custom Parking.

Parking Exit Assist

Function Overview

Using Assisted Parking (APA) See 662 pageOr after manually parking into a parking space, you can use the parking exit assist function to control the vehicle to automatically drive out of the garage in any of the left, front, or right directions, enabling convenient entry into the vehicle.

You can also set the vehicle use time in the departure scheduling function according to your commuting habits; after the scheduled time is reached, the driving assistance system will be awakened in advance to ensure that you can immediately activate the parking exit assist function when using the vehicle, without waiting.

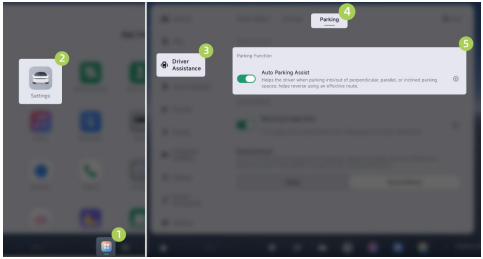
Exit parking assist supports the following activation methods:

- Central Control Screen
- Mobile App

warning

- Smart removal is only a driving aid and cannot handle all traffic, weather and road conditions, and you are responsible for driving safety as the driver of your vehicle. Do not rely on this function to control the vehicle, as injury or death may result.
- Warning precautions, warnings and takeovers for Intelligent Parking (APA) are also applicable for Smart Removal.

Open and Close



On the center display screen

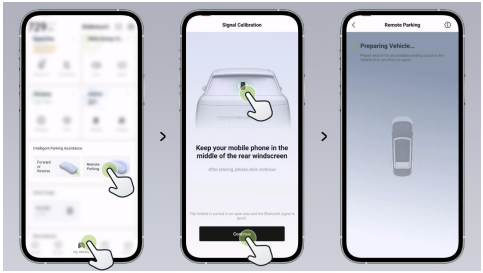
“ →**Settings→driving assistance→Parking Scenario**”On the interface, you can turn assisted parking on/off.

Use Parking Assist on the Center Display

When you are in the vehicle and wearing your seat belt, tap on the center display. “**Exit function available**”Button.

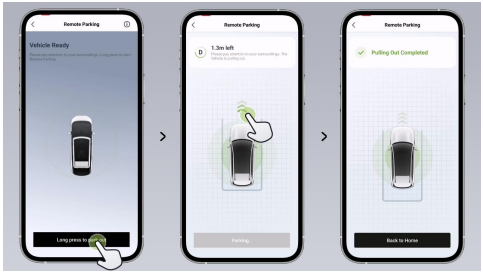
Select any exit direction: left, forward, or right, then tap “**Start Exit Parking**”Button, the vehicle will automatically exit the parking space.

Use Parking Exit Assist via the mobile app



1. When the phone Bluetooth and the vehicle Bluetooth are not connected, open the XPENG App. “**Intelligent Parking→Parking Exit Assist**”page, you can prepare the vehicle in advance, and after connecting to the vehicle Bluetooth, you can use the parking exit assist.
2. After entering the vehicle-side bluetooth connection range, the driving assistance

system will push a parking exit ready notification to the mobile phone.



3. Tap the XPENG App notification, or open in the XPENG App the "**Intelligent Parking→Parking Exit Assist**"On the page, select any exit direction: left, forward, or right, and the vehicle will automatically exit the parking space.

i Tips

- When the system is unable to support the removal direction you selected, a pop-up prompt will appear asking you to re-select the parking direction.
- During the Smart Remove Start phase, you can view the progress of the Smart Drive system preparation or the reason for the failure, and if it fails, please follow the phone prompts to retake the action.

4. You can pause/resume/exit the parking exit assist function in XPENG App notifications or on the parking exit assist screen in XPENG App.

i Tips

Smart removal via the mobile app is not supported when there are people in the host vehicle.

Alerts and Takeover

warning

If a hazard is detected, or a situation requiring takeover occurs, immediately suspend the

function. Do not wait for the obstacle avoidance function to be triggered.

If any of the following situations occurs, the parking exit assist will exit:

- During a single use, the number of pauses of the parking exit assist function reaches 3 times.
- Open the door.
- Exit the mobile app parking assist interface.

Warnings, Cautions, and Limitations

warning

Do not use Smart Inventory for the following scenarios:

- One or more ultrasonic sensors, the Surround Camera is dirty or obstructed (e.g. sludge, snow or water hanging).
- Poor weather conditions (e.g. heavy rain, heavy snow, heavy fog, etc.).
- The road surface is uneven, icy or slippery.
- The road is a ramp.

warning

In the following scenarios, smart removal may not be safe and the vehicle should be taken over immediately:

- The system prompts to take over the vehicle.
- Vehicles, pedestrians and objects are encountered during parking and active avoidance or braking is not completed in time.
- Quit unexpectedly.

warning

When using Smart Inventory Removal, do not do the following:

- Line of sight away from vehicle.
- Relies entirely on smart removal for potting.

The above warnings, cautions, and limitations do not describe all situations that may affect the normal operation of the parking exit assist.

Remote Vehicle Summons

Function Overview

You can use the remote key*/phone key to control the vehicle to move forward or backward, making it convenient for the vehicle to enter or exit narrow parking spaces where people cannot get in or out smoothly.

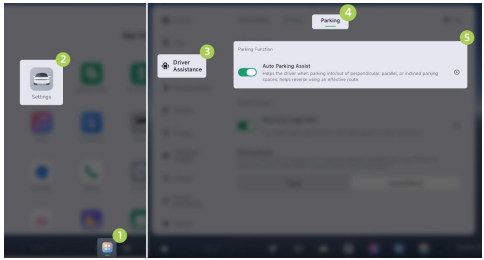
Tips

Remote Vehicle Summons has obstacle avoidance functionality. If an obstacle is encountered, it will actively pause.

warning

Remote Vehicle Summons is only an assisted driving function and cannot respond to all traffic, weather, and road conditions. As the driver of the vehicle, you are responsible for driving safety. Do not rely on this function to control the vehicle, otherwise injury or even death may result.

Open and Close



On the center control screen

“ →**Settings→driving assistance→Parking Scenario**”On the interface, you can turn Assisted Parking on/off.

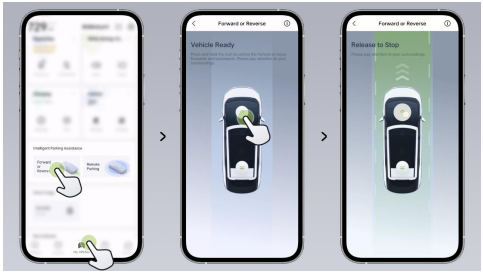
Remote key*Remote Vehicle Summons

1. Press and hold the parking button on the remote key. The Side Mirrors fold, and the hazard warning lights turn on.
2. Press and hold the lock button on the remote key to control the vehicle to move forward;

press and hold the unlock button to control the vehicle to move backward.

3. After entering or exiting the parking space, double-press any button to exit the function.

Phone Key Remote Vehicle Summons



1. Open the mobile app, tap “**Remote Vehicle Summons**”, the vehicle Side Mirrors fold, and the hazard warning lights turn on.

i Tips

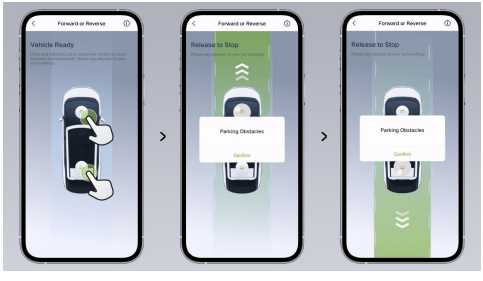
Usage condition: The XPENG App must be upgraded to version V5.14 or above.

i Tips

- When the current network condition is good, the 360 Camera will automatically start in the mobile App. However, due to network latency, the actual situation may differ from the image displayed in the mobile App. Please observe the surrounding parking environment.
- After the 360 Camera is activated, when there is an obstacle in the vehicle’s direction of travel, the corresponding radar warning will be displayed in the mobile App according to the distance to the obstacle:
  - When white is displayed, the distance is relatively far.
  - When red is displayed, the distance is very close.

- The distance between the vehicle and the nearest obstacle is also displayed numerically at the front and rear of the vehicle.

2. Press and hold the switch to control the vehicle to move forward or backward; release the switch and the vehicle will stop moving.



3. While the vehicle is moving forward or reversing, follow the prompts in the mobile App, read and understand the safety statement, then tap "Confirm" to disable the vehicle's detection of side obstacles, so that it can pass through narrow environments.

caution

After Side Collision Detection is turned off, continuing to use Remote Vehicle Summons will pose a risk of vehicle collision. Always pay attention to the environment around the vehicle. You can release the "Forward/Reverse" button at any time to stop the vehicle and avoid a collision.

4. After entering or driving out of the parking space, tap Back to exit the function.

Alerts and Takeover

warning

In the event of a hazard or a situation requiring a takeover, the function should be suspended immediately and never wait for the avoidance to trigger.

Remote Vehicle Summons will exit under the following circumstances:

- The phone key is too far from the vehicle.
- The bluetooth connection between the mobile phone and the vehicle is disconnected.
- Obstacle avoidance is triggered 3 times during a single use.
- No control of the vehicle moving forward or backward for more than 30 seconds.

Warnings, Cautions, and Limitations

warning

Do not use a straight call in the following scenarios:

- One or more ultrasonic sensors, the Surround Camera is dirty or obstructed (e.g. sludge, snow or water hanging).
- Poor weather conditions (e.g. heavy rain, heavy snow, heavy fog, etc.).
- The road surface is uneven, icy or slippery.
- The road is a ramp.

warning

In the following scenarios, Remote Vehicle Summons may be unable to take safety measures; take over the vehicle immediately:

- The system prompts you to take over the vehicle.
- During parking, a vehicle, pedestrian, or object is encountered, and active avoidance or braking is not completed in time.
- Remote Vehicle Summons exited unexpectedly.

warning

When using Remote Vehicle Summons, do not engage in the following behaviors:

- Take your eyes off the vehicle.
- Rely entirely on Remote Vehicle Summons for parking.

The above warnings, cautions, and limitations do not describe all conditions that affect the normal operation of Remote Vehicle Summons.

Reversing Assist

Function Overview

Reversing Assist is a function that assists the driver in reversing along the original path. When entering difficult road conditions such as dead ends or narrow roads, Reversing Assist can be used to get out of trouble.

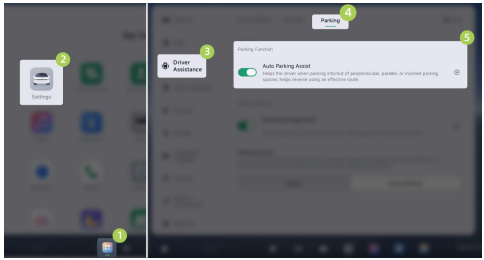
caution

Reversing Assist has an obstacle avoidance function. If an obstacle is encountered, it will actively pause.

warning

Reversing Assist is only a driving assistance function and cannot handle all traffic, weather, and road conditions. As the driver of the vehicle, you are responsible for driving safety. Do not rely on this function to control the vehicle, otherwise an accident may occur.

Open and Close



On the center control screen

“ →**Settings→driving assistance→Parking Scenario**”On the interface, you can turn Assisted Parking on/off.

Using Reversing Assist

1. Drive forward at a speed lower than 30 km/h, and the system will automatically and silently memorize the latest valid route.
2. Bring the vehicle to a stop and shift into R gear.

3. At this time, Reversing Assist can be performed in the following ways:
   - Tap the central control screen “**Reversing Assist available**”Button.
   - Tap the upper right corner of the parking card ···, Select “**Reversing Assist**”。
4. The system displays the distance of the valid route. Press and hold the brake pedal and fasten the seat belt, then tap the center display. “**Start Reversing Assist**”Button.
5. Release the brake, and the system will automatically reverse at low speed along the valid path.

caution

- A drive path in D below 30km/h is likely to be recorded as a valid path up to 100m.
- Prior to activating follow-through, reversing, turning the steering wheel too far or driving on a hill will clear a valid route.

Warnings, Cautions and Limitations

warning

Do not use follow-through reversing in the following scenarios:

- The road is a ramp.
- One or more ultrasonic sensors, the Surround Camera is dirty or obstructed (e.g. sludge, snow or water hanging).
- Poor weather conditions (e.g. heavy rain, heavy snow, heavy fog, etc.).
- The road surface is uneven, icy or slippery.
- There are poor surfaces (e.g., cliffs, high platforms, sidewalks facing the street, etc.).

warning

Following situations where a trailing reversing maneuver may not be safe, take over the vehicle immediately:

- The system prompts to take over the vehicle.
- When reversing unexpectedly exits.

- Vehicles, pedestrians and objects are encountered during reversing and automatic avoidance or braking is not completed in time.

warning

Take care of the takeover as you may experience the following when using trailing trails:

- Obstruction above and above exterior mirror height.
- Dangling, small, and small-width obstructions.
- A target in a camera or radar blind spot.
- Suddenly approaching a pedestrian or animal.

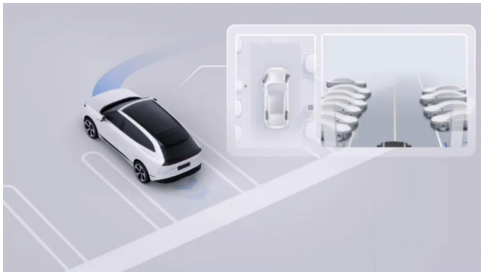
warning

When using Reversing Assist, do not rely entirely on Reversing Assist when reversing.

The above warnings, cautions, and limitations do not describe all situations that may affect the normal operation of Reversing Assist.

Reversing Image Hold

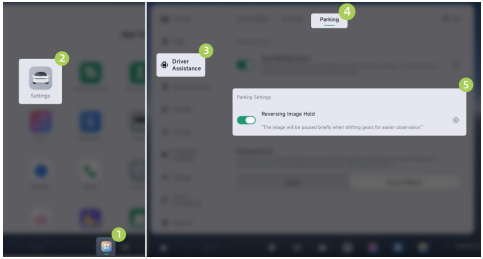
Function Introduction



After the function is enabled, when the gear position is switched from R gear to D Gear, the 360 Camera switches to the front view. Switching the gear position to P gear or when the vehicle

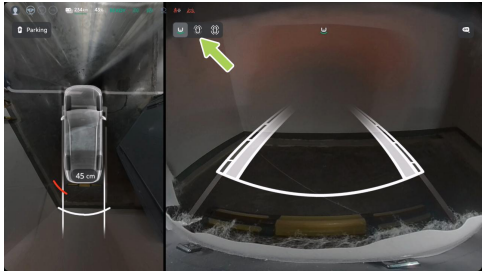
speed exceeds 10 km/h will automatically exit the 360 Camera.

Center Display Settings Items

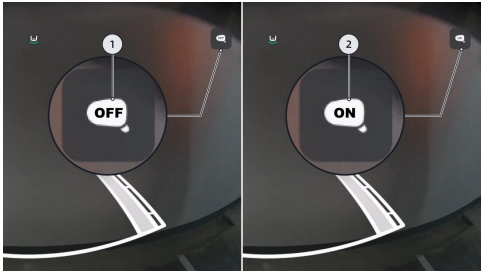


On the center control screen " →**Settings**→**driving assistance**→**Parking Scenario**"Interface, can be opened/closed "**Reversing Image Hold**"。

Wheel Hub View Switching During Reversing



When reversing, you can tap the wheel hub view switch icon on the center display to switch between the rear view, front wheel hub view, and front and rear wheel hub view.

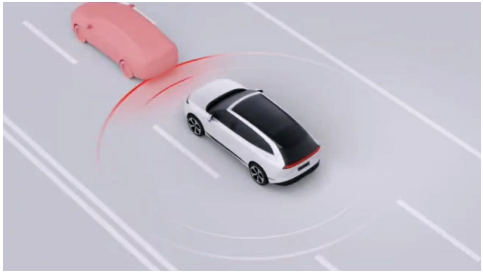


When reversing, you can fold or unfold the Side Mirrors by tapping the mirror icon on the center control screen.

1. : Indicates that the Side Mirrors are in the unfolded state.
2. : Indicates that the Side Mirrors are in the folded state.

Forward Collision Warning FCW and AEB

Function Overview



The Forward Collision Warning function includes Forward Collision Warning (FCW) and Automatic Emergency Braking (AEB), which can reduce the risk of vehicle collisions or reduce the vehicle speed at the time of collision, thereby improving driving safety.

warning

Forward Collision Warning does not operate when the vehicle is in reverse gear.

When the function detects a collision risk, it will provide an alert through the SR interface and an alert sound.

If the risk further increases and the driver still does not brake or the braking force is too small, the vehicle will actively brake to mitigate the damage of the collision.

warning

- For pedestrians and two-wheeled vehicles, FCW operates when the vehicle speed is approximately 0–150 km/h.
- For vehicles, FCW operates when the vehicle speed is approximately 0–150 km/h.
- When the vehicle issues a warning, the driver must take action immediately and must not wait for AEB to intervene.

warning

- Forward Collision Warning is an assistance function and may not operate in all driving situations, traffic, weather, and road conditions. It cannot replace attentive driving and accurate judgment, and the driver bears full responsibility for driving safety. Always observe road conditions while driving, and never rely on Forward Collision Warning to warn of or avoid possible collisions. Many factors can reduce or affect performance, resulting in unnecessary, inaccurate, or ineffective warnings, brake interventions, or missed warnings. Relying on Forward Collision Warning to warn of and avoid potential collisions may cause serious personal injury or even death.
- Autonomous Emergency Braking is not designed to prevent collisions. It can only attempt to reduce driving speed as much as possible to minimize the impact of a frontal collision. Relying on Autonomous Emergency Braking to avoid a collision may result in serious personal injury or death.

warning

- For pedestrians and two-wheeled vehicles, AEB operates when the vehicle speed is approximately 0–150 km/h.
- For moving, stationary, or slow-moving vehicles, AEB operates when the vehicle speed is approximately 0–150 km/h.
- If AEB brings the vehicle to a stop, the vehicle will remain stationary for a short time. The driver should promptly take over braking control.
- While AEB is applying the brakes, pressing the accelerator pedal may interrupt braking.
- When the driver or passengers are not wearing seat belts, the AEB function will be disabled.

Status Indicator Light

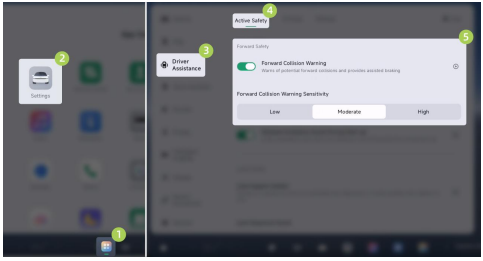


Forward Collision Warning Off



Forward Collision Warning malfunction

Open and Close



On the center control screen “ →**Settings**→**driving assistance**→**Active Safety**”On the interface, you can turn Forward Collision Warning on/off. After the function is turned on, the sensitivity of Forward Collision Warning can be set.

i Tips

Forward Collision Warning is automatically enabled each time you drive. For your safety, it is recommended to keep it enabled at all times.

Warnings, Cautions, and Limitations

Before using Forward Collision Warning, the driver should refer to this chapter to understand the relevant functional usage guidelines and limitations.

warning

In the following scenarios, the Forward Collision Warning function may be limited or may not operate. Do not rely completely on this function:

- Radar or camera limited.

- In darkness or when visibility is poor. For example, in conditions such as poor lighting, heavy rain, heavy snow, dense fog, etc.
- When intense light obstructs the camera's field of view. For example, oncoming headlamp light or direct sunlight.
- The windshield blocks the camera's field of view (due to mist, dust, or sticker obstruction, etc.).
- There is a vehicle traveling in the wrong direction ahead.
- When this vehicle is driving on roads with large curves or on roads in poor condition.
- A target suddenly appears. For example, another vehicle suddenly moves quickly or at close range into the area in front of this vehicle.
- The target overlap ratio (the degree of overlap between the width of the front end of this vehicle and the width of the rear end of the vehicle ahead) is insufficient.
- The driver brakes, deeply depresses the accelerator pedal, or quickly or sharply turns the steering wheel.
- There is a stationary vehicle at the entrance or exit of the curve.
- While driving on a curve, a nearby vehicle suddenly decelerates.
- A vehicle is overtaking and passing ahead on a curve.
- When changing lanes, pass stationary roadside objects or overtaking vehicles.
- Change lanes after the vehicle ahead brakes.
- The vehicle passes over speed bumps, floor drains, or beside iron gates in a garage.
- When the vehicle passes under an overpass, pedestrian overpass, or road sign.
- When the vehicle passes over elevated bridge joints or in scenarios where there are metal guardrails by the roadside.
- Traffic lights ahead, the water jet from a sprinkler truck, splashing water, iron posts

on the road surface, overhead steel pipes, floating plastic bags, rolling cans on the road surface, underground parking garages, highway toll stations, manhole covers, etc.

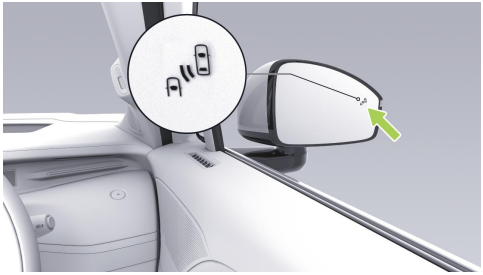
The above warnings, cautions, and limitations do not describe all situations that may affect the normal operation of FCW&AEB.

Blind Spot Detection BSD and LCA

Function Overview



Blind Spot Detection includes blind spot monitoring warning and lane change warning, and can monitor the lanes on both sides of the vehicle and provide reminders when there is a risk during lane changes.



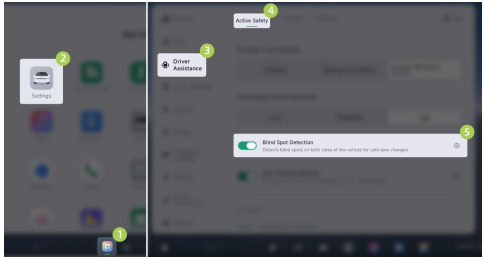
When the vehicle is in D gear and the vehicle speed is greater than 10 km/h, if there is a vehicle in the vehicle blind spot, or a vehicle rapidly approaching from behind the blind spot, the warning light on the corresponding side mirror remains steadily on. At this time, if the turn signal or lane change signal on the

corresponding side is activated, the warning light on the side mirror changes to flashing as a reminder.

warning

Blind Spot Detection is only a driver assistance function and cannot respond to all traffic, weather, and road conditions. It cannot replace the driver's attentive driving and accurate judgment, nor can it replace the use of the interior rearview mirror and exterior rearview mirrors. As the driver of the vehicle, you are responsible for driving safety, and changing lanes in a safe manner is always the driver's responsibility. Do not rely on this function to control the vehicle, otherwise injury or even death may result.

Open and Close



On the center display " →**Settings**→**driving assistance**→**Active Safety**" Interface, where Blind Spot Detection can be turned on/off.

Warnings, Cautions, and Limitations

warning

BSD&LCA May Not Function Properly in the Following Scenarios:

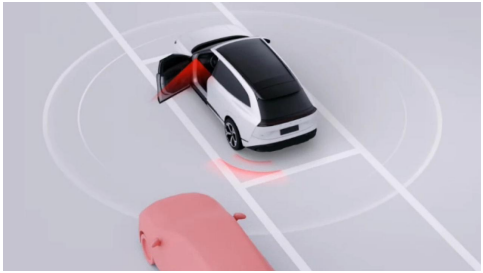
- Radar limited.
- Sharp curve.

- When reversing.
- There is a large moving metallic object in the blind spot.

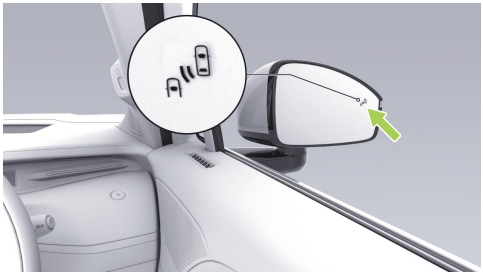
The above warnings, cautions, and limitations do not describe all situations that affect the normal operation of BSD&LCA.

Door Opening Warning DOW

Function Overview



When there is a collision risk while opening the door, DOW can alert the driver and passengers.



When the vehicle speed is 0–5 km/h and a vehicle, pedestrian, or two-wheeled vehicle is approaching at a certain speed within the detection range, DOW triggers a level-1 warning, that is, a reminder is given by the warning light on the corresponding Side Mirror remaining steadily on.

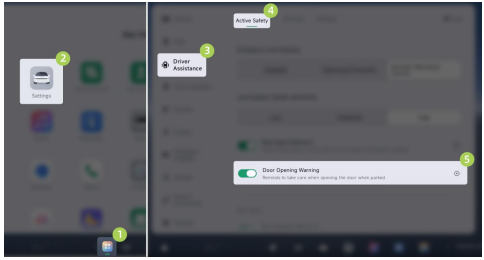
If the driver or passengers still open the door on the corresponding side, a level-2 warning will be triggered, accompanied by reminders on the SR

interface, warning sound, flashing door ambient light, and flashing turn signal.

warning

DOW is only a driving assistance function intended to remind drivers and passengers to pay attention to the safety of the door-opening environment when opening the door. It cannot respond to all traffic, weather, and road conditions, and cannot replace the driver's and passengers' visual observation or the function of the interior and exterior rearview mirrors. As the driver of the vehicle, you are responsible for driving safety. Do not rely on this function to control the vehicle, otherwise injury or even death may result.

Open and Close



On the center control screen " →**Settings**→**driving assistance**→**Active Safety**" Interface, where Door Opening Warning can be turned on/off.

Warnings, Cautions and Limitations

warning

In the following scenarios, DOW may not function properly:

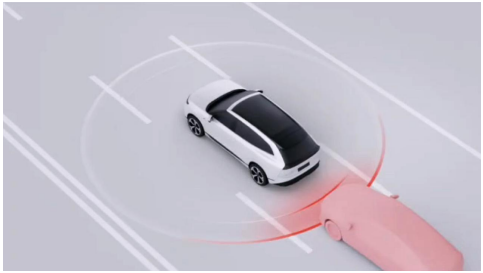
- Radar limited.

- Smaller targets or stationary targets.
- The target speed is too fast, or there is a steering action. For example: the target vehicle changes lanes to directly behind this vehicle, or another vehicle suddenly changes lanes into the monitored area directly behind this vehicle.
- Other vehicles and cyclists appearing directly behind this vehicle.
- The vehicle remains at locations such as bends or beside walls.

The above warnings, cautions, and limitations do not describe all conditions that affect the normal operation of DOW.

Rear Collision Warning RCW

Function Overview

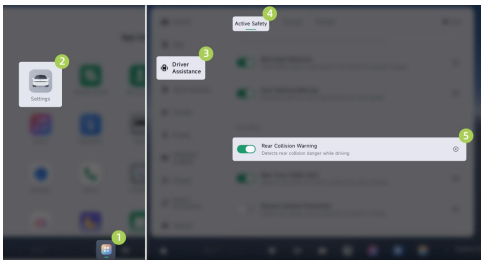


When the vehicle is moving forward at a speed of 15-160 km/h, if RCW detects that a rear vehicle may collide with your vehicle from behind, it will warn the driver through audible and visual signals, and activate the hazard warning lights to remind the driver of the rear vehicle to pay attention to braking, so as to ensure driving safety.

warning

RCW is only a driving assistance function and cannot respond to all traffic, weather, and road conditions. It cannot replace the driver's attentive driving and accurate judgment, nor can it replace the use of the in-vehicle Rearview Mirror and the exterior Side Mirrors. As the driver of the vehicle, you are responsible for driving safety. Do not rely on this function to control the vehicle, otherwise injury or even death may result.

Open and Close



On the center control screen "→**Settings→driving assistance→Active Safety**"Interface, where Rear Collision Warning can be turned on/off.

Warnings, Cautions and Limitations

warning

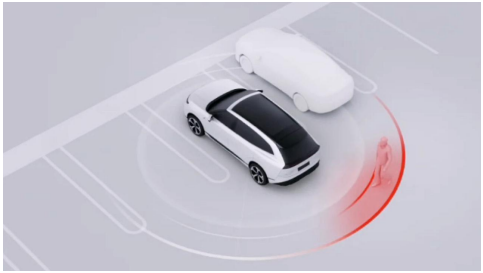
RCW may not function properly in the following scenarios:

- Radar limited.
- The detected object is moving too fast.
- There is a relatively large moving metallic object in the blind spot.
- Sharp curve.

The above warnings, cautions, and limitations do not describe all conditions that affect the normal operation of RCW.

Reverse Collision Prevention RAEB

Function Overview



The Reverse Collision Prevention function can identify the risk of a collision behind the vehicle while reversing, issue an alarm, and assist braking.

When the vehicle is in reverse gear (R) and the vehicle speed is between 0 and 18 km/h, if a pedestrian approaching at a certain speed is detected within the detection range and there is a collision risk, RAEB provides an alert through the SR interface and a warning sound.

If the risk further increases and the driver still does not brake or the braking force is too small, RAEB will assist braking to reduce or avoid injuries caused by vehicle collisions.

warning

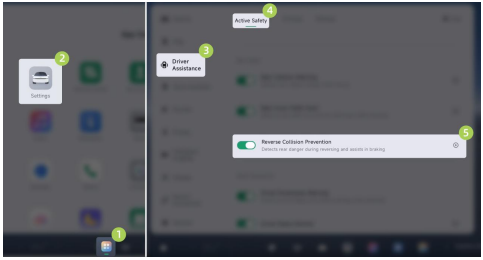
The RAEB function is a driving aid and may not function in all situations, nor is it a substitute for the driver's attention, who is required to reverse safely. Do not use the system when sight is obstructed and traffic conditions are difficult to observe, such as on a busy road or crossing multiple lanes, as the system may not accurately identify cyclists and pedestrians. So you must always be aware of your surroundings.

caution

Once the RAEB brake is parked, the brakes will be maintained for a period of time and the

driver should take over the vehicle as soon as possible.

Open and Close



On the central control screen " →**Settings**→**driving assistance**→**Active Safety**"On the interface, you can enable/disable Reverse Collision Prevention.

Warnings, Cautions, and Limitations

warning

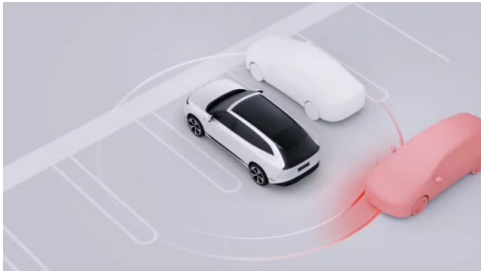
RAEB may not function properly in all cases and may cause unnecessary, untimely or ineffective warnings for a variety of reasons. Or omit warnings, such as:

- Radar restricted.
- Large moving metal objects in blind spot area.
- The object to be detected moves too fast.

The above warnings, cautions, and limitations do not describe all conditions that affect the normal operation of RAEB.

Rear Cross Traffic Alert RCTA

Function Overview



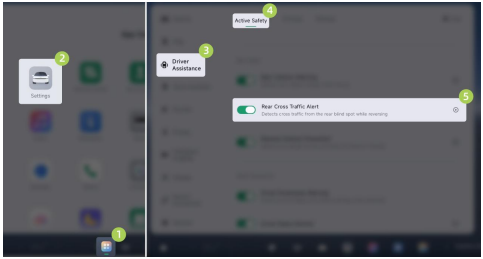
When the rear view is limited while reversing, RCTA can alert the driver to approaching vehicles in the blind spots on both sides behind the vehicle.

When the vehicle is in R gear or N gear, and the reverse speed is 2 to 15 km/h, if a vehicle, pedestrian, or two-wheeled vehicle is approaching at a certain speed within the detection range and there is a risk of collision, RCTA is activated and provides an alert through the SR interface and a prompt sound.

warning

RCTA is only a driver assistance function and cannot handle all traffic, weather, and road conditions. It cannot replace the driver's attentive driving and accurate judgment, nor can it replace the use of the Rearview Mirror and Side Mirrors. Never drive recklessly because the system improves comfort. Reversing safely is always the driver's responsibility. Do not rely on this function to control the vehicle, otherwise injury or even death may result.

Open and Close



On the center control screen " →**Settings→driving assistance→Active Safety**"Interface, where Rear Cross Traffic Alert can be turned on/off.

Warnings, Cautions, and Limitations

warning

Do not use RCTA in the following scenarios:

- Limited visibility.
- Traffic conditions are complex, such as on roads with heavy traffic flow or when crossing multiple lanes.

warning

In the following scenarios, RCTA may not function properly:

- Radar limited.
- The detected object is moving too fast.
- There is a relatively large moving metal object in the blind spot.

warning

RCTA may encounter the following situations:

- Pedestrians and two-wheeled vehicles were not accurately identified.

The above warnings, cautions, and limitations do not describe all conditions that affect the normal operation of RCTA.

Startup Safety Assist

Function Overview

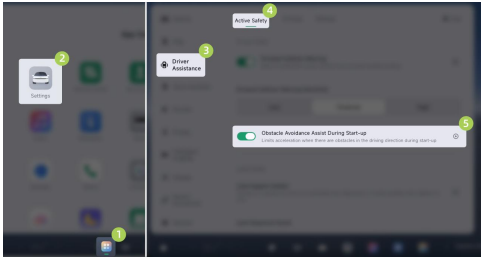


During vehicle startup, if an obstacle is detected in the direction of travel and the driver depresses the accelerator pedal too quickly, Startup Safety Assist will limit the vehicle's Power Response to avoid a collision with the obstacle caused by excessive vehicle acceleration.

warning

Startup Safety Assist is only a driving assistance function and cannot replace direct visual observation. Do not rely excessively on the Startup Safety Assist function. When the function is activated, it only limits vehicle acceleration to a certain extent. You still need to actively control braking to stop the vehicle, otherwise a collision may still occur. You are responsible for remaining vigilant, paying attention to the vehicle starting environment, and always being aware of other road users, otherwise serious injury or even death may result.

Open and Close



On the center display " →**Settings→driving assistance→Active Safety**" Interface, where Startup Safety Assist can be enabled/disabled.

Warnings, Cautions and Limitations

warning

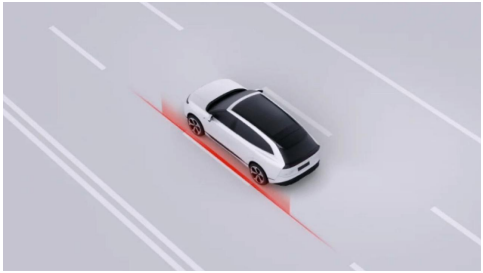
The Startup Safety Assist function may not always operate under all circumstances. Various reasons may cause unnecessary, inaccurate, or ineffective warnings, or missed warnings, for example:

- Radar limited.
- There is a large moving metallic object in the blind spot.
- The detected object is moving too fast.

The above warnings, cautions, and limitations do not describe all situations that affect the normal operation of Startup Safety Assist.

Lane Departure Assist LSS

Function Overview



LSS includes Lane Departure Warning (LDW), Lane Keeping Assist (LKA), and emergency lane departure assist (ELK), and can warn of and correct unintentional lane departure or possible lateral collisions during emergency avoidance.

warning

LSS is only an assisted driving function and cannot respond to all traffic, weather, and road conditions. It cannot replace the driver's attentive driving and accurate judgment. As the driver of the vehicle, you are responsible for driving safety. Do not rely on this function to control the vehicle, otherwise injury or even death may result.

If Warning mode is selected, only LDW is enabled; if Correction mode is selected, LDW, LKA, and ELK are all enabled:

- LDW: When the vehicle speed is 60–150 km/h and the vehicle departs from the lane without the turn signal in the same direction being activated, the function provides alerts through the SR interface, prompt tones, and steering wheel vibration until the driver corrects the vehicle position.

warning

LDW only has a warning function and cannot correct the vehicle back into the lane. Please promptly correct the vehicle position when LDW issues a warning.

- LKA: When the vehicle speed is 60–150 km/h and the vehicle departs from the lane without the turn signal in the same direction being activated, LKA provides a reminder through the SR interface and an audible prompt, and intervenes in steering wheel control to correct the vehicle back into the lane.
- ELK: When the vehicle speed is 60–150 km/h and a collision with a road edge, an oncoming vehicle, or an overtaking vehicle is imminent, ELK provides a warning through the SR interface and a prompt tone, and intervenes in steering wheel control to perform emergency avoidance.

caution

- When the turn signal is on or the driver has an obvious steering intention (such as quickly turning the steering wheel, braking, deeply depressing the accelerator pedal to accelerate, turning on the hazard warning lights, etc.), the Lane Departure Assist function will not issue a warning or intervene in lane departure.
- The windshield wipers and hazard warning lights will both inhibit the activation of this function.

Set LSS

On the center control screen " →**Settings**→**driving assistance**→**Active Safety**"On the interface, you can set the mode and sensitivity of the Lane Departure Assist function.

Warnings, Cautions and Limitations

warning

LSS may not function properly in the following scenarios:

Special road conditions or complex road sections:

- Lane markings are excessively worn, old and new lane markings overlap, or temporary adjustments due to road construction or rapid changes occur (for example, lane splitting, crossing, or merging).

Poor weather conditions or lighting environment:

- When there is a strong crosswind or a large lateral airflow on one side of the vehicle.
- Darkness (poor lighting conditions) or poor visibility (caused by heavy rain, heavy snow, dense fog, etc.).

- When intense light (such as oncoming headlamp light or direct sunlight) obstructs the camera's field of view.
- Objects or landscape features cast large-area shadows onto the lane.
- Due to lighting conditions, lane markings may be unrecognizable or recognized incorrectly, for example, strong light causing reflection from lane markings, adverse weather, nighttime causing poor visibility, or insufficient light.

Camera Limited:

- Camera limited.
- When the camera is obstructed (by dust, coverings, etc.).
- When there is a vehicle ahead that may obstruct the camera's field of view.

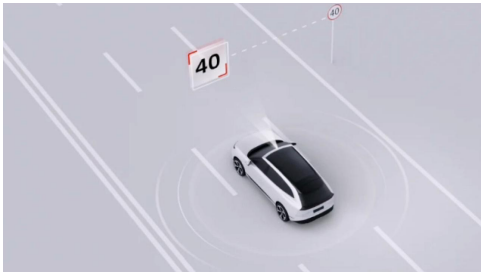
LSS may exhibit the following conditions:

- Issues a warning or applies braking when there is no collision risk.

The above warnings, cautions, and limitations do not describe all situations that may affect the normal operation of LSS.

Traffic Sign Recognition TSR

Function Overview



TSR can recognize speed limit signs on the road and obtain speed limit information in combination with navigation, display it on the SR interface, and also provide a reminder when the vehicle is speeding.

Speed Limit Reminder

TSR can recognize speed limits from speed limit signs and speed camera speed limits, and provide reminders through different icons:



Speed limit of speed limit signs



Speed Limit Camera



Exceeding the speed limit sign speed

No Speed Limit Sign Speed Limit



Map has not entered cruise status

i Tips

TSR can recognize the following signs: speed limit signs, variable speed limit signs, speed limit cancellation signs, zone speed limit signs, multi-lane speed limit signs, multiple speed limit signs, and highway exit ramp speed limit signs.

i Tips

When the vehicle remains in P gear for more than 5 min or continuously has no GPS signal, the indicator light for the map not entering cruise status will be displayed. This is a normal prompt and not a vehicle malfunction.

Overspeed Alarm

When TSR detects the road speed limit:

Manual driving, LCC assisted driving: when the road speed limit is ≥60 km/h and the vehicle is overspeeding by approximately 20%, the speed limit icon on the instrument cluster screen and central control screen flashes 3 times as a reminder.

warning

TSR is only a driver assistance function and cannot respond to all traffic, weather, and road conditions. As the driver of the vehicle, you are responsible for driving safety. Do not rely on this function to control the vehicle, otherwise injury or even death may result.

Warnings, Cautions, and Limitations

warning

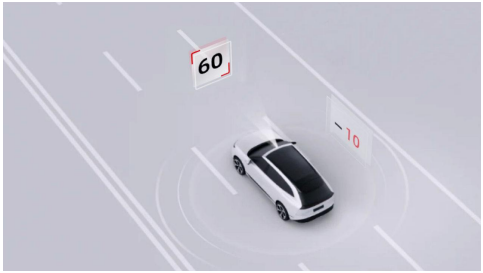
TSR may not function properly in the following scenarios:

- Radar or camera limited.
- When the road or speed limit sign has been changed recently.
- When traffic signs are in poor condition.

The above warnings, cautions, and limitations do not describe all situations that affect the normal operation of TSR.

Speed Assistance SAS

Function Overview



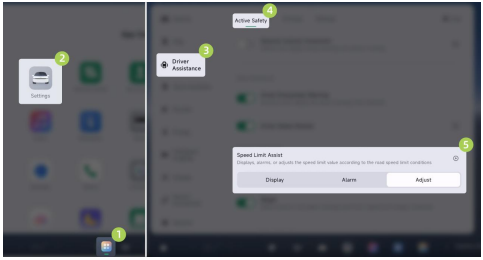
SAS can simultaneously set the maximum cruise speed according to the road speed limit recognized by TSR.

warning

SAS is only a driver assistance function and cannot respond to all traffic, weather, and road conditions. You, as the driver of the vehicle, are responsible for driving safety. Do not rely on

this function to control the vehicle, otherwise injury or even death may result.

Open and Close



On the center control screen “ →**Settings**→**driving assistance**→**Active Safety**”On the interface, you can set the assistance mode of SAS.

Manual: When TSR detects new speed limit information, a reminder will be displayed through the SR interface. At this time, push and hold the shift lever downward to set the cruise speed to the speed limit of the current road.

Automatic: When TSR detects new speed limit information, SAS automatically sets the cruise speed to the speed limit of the current road.

Warnings, Cautions, and Limitations

warning

SAS may not function fully or may provide inaccurate information under the following circumstances:

- Camera limited.
- The road or speed limit has recently changed, for example due to construction or traffic control.
- Poor traffic sign condition: damaged, faded, blurred, or not placed or installed as required.

caution

To maintain performance, regular updates are required. Map-based data is provided by the

manufacturer free of charge to the vehicle owner each year. The vehicle owner needs to connect to the network for automatic updates. The update service is available until 7 years after the vehicle manufacturing date.

The above warnings, cautions, and limitations do not exhaustively describe all situations that affect the normal operation of SAS.

Driver Status Monitoring DSM

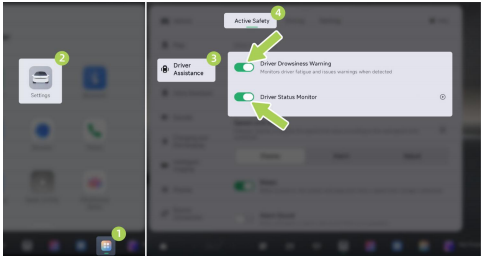
Function Overview



When the vehicle reaches a certain speed, the system will monitor the driver's status in real time through the in-vehicle camera, including fatigue, distraction, and making phone calls.

When the driver is fatigued or distracted, the system provides reminders through the SR interface and sound. When the driver remains fatigued or distracted for a long time, the system provides reminders through steering wheel vibration. In manual driving scenarios, the system also works in conjunction with the lane departure assist function and the Forward Collision Warning function to alert the user earlier to collision risks.

Open and Close



On the central control screen " →**Settings**→**driving assistance**→**Active Safety**"On the interface, DSM can be set to on or off.

Tips

The DDW switch can only be switched off during each drive, after the alarm has been triggered.

Driver Drowsiness Warning (DDW)

DDW is used to monitor the driver's fatigue status. When the driver becomes fatigued, the system will issue an alarm to remind the driver to stay focused or take other actions to relieve fatigue and avoid fatigued driving.

caution

When DSM/DDW is in operation, the interior camera does not store or transmit personal privacy data such as audio and video.

warning

- When the DSM/DDW is switched off, the driver will not be able to be monitored for fatigue or distraction and warned that driving safety is compromised, please switch off carefully.
- DSM/DDW is an auxiliary function and must not rely on fatigue distraction reminders to deal with all scenarios, the driver must always maintain a view of the vehicle's control and road environment.

- Keep your eyes on the road and never drive tired. When the system prompts "Keep an eye on the road", ask the driver to adjust their driving behavior promptly or to find a service or safe place to stop and rest as soon as possible.

Charging Port Lid Opening Closing

Charging Port Cover Switch

The charging port is located at the right rear side of the vehicle. When the vehicle is unlocked and the gear position is in P, press the marked area on the left side of the charging port cover to open the charging port cover.



Press the switch to close the charging port cover.

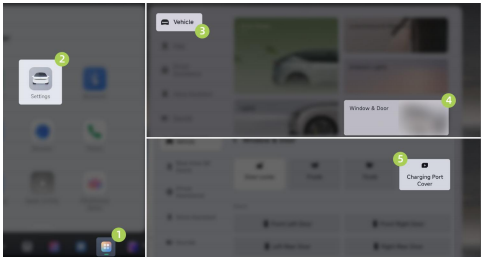


caution

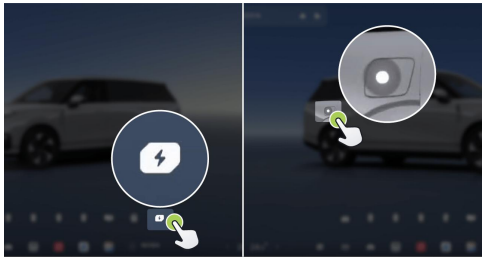
Before closing the charging port cover, make sure there are no obstructions at the charging port to prevent damage to the cover.

Open Close the Charging Port Cover via the Center Display

When the vehicle is in P gear, you can open/close the charging port cover in any of the following ways:



- On the center control screen “ →**Settings**→**Vehicle**→**Window&Door**”Interface, tap “**Charging Port Cover**”The card can open/close the charging port cover.
- Tap on the center display. “ ”Enter the Control Center screen and tap “**Charging Port Cover**”The card can open/close the charging port cover. (For information about the custom control center, please refer to the custom control center section).

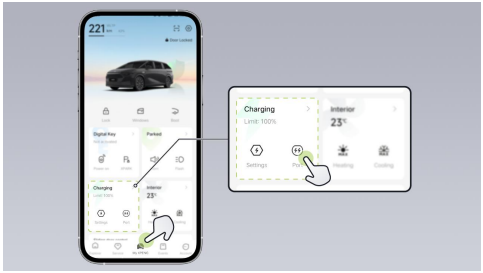


- Tap the charging port icon below the 3D vehicle model on the main interface of the center display, or tap the hotspot icon in the charging port area of the 3D vehicle model to open/close the charging port lid.

Tips

The hotspot icons on the 3D vehicle model are hidden by default. You need to tap the 3D vehicle model to display them.

Open Close the Charging Port Cover via the Mobile App



In the mobile app “**XPENG**”On the interface, you can open/close the charging port cover. Before opening, please ensure that the vehicle gear is in P gear.

Automatic Closing of the Charging Port Cover

If any of the following conditions is met, the charging port cover closes automatically:

- After unplugging the charging connector, lock the vehicle.
- Charging gun not inserted; after a period of no operation.
- When the gear is shifted into a position other than P.

caution

With Auto Close enabled, if the Charging Port dust cap is not installed, rain, snow, or other foreign objects may enter. Please secure the Charging Port sealing cap.

Charging Port Lid Follow-up Closing

After charging is complete, push the charging port cover, and the charging port cover will close automatically.



caution

When pushing the Charge Port Cover, do not apply excessive force or push it quickly to avoid damage to the cover.

Charging Port Cover Not Closed Prompt



Open the charging port cover; the central control screen SR interface will display the charging port cover open status.

If the charging port cover is not closed while driving, both text and sound prompts will be provided.

caution

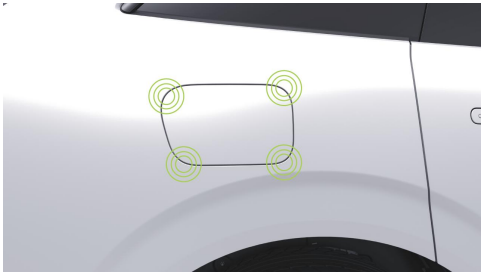
When washing the vehicle, avoid using a high-pressure water gun to spray the charging port cover switch area, otherwise the charging port cover may open.

Tips

After charging is completed, place the sealing cap back onto the charging port to prevent foreign matter from falling in.

Charging Port Cover De-icing

In cold weather, the charging port flap may freeze, causing the charging port flap to be unable to open. In this case, deicing treatment should be carried out first.



1. Use a suitable tool to gently tap the four corners of the charging port cover.
2. Place a hot towel wrung out of water flat on the charging port cover panel to soften the ice.

If the charging port lid cannot be opened using the above methods, please contact a XPENG service center for assistance.

warning

- Do not use highly corrosive liquids and pour the charging flap to avoid damage to the paint.
- Do not force the charging flap to damage the cap.

AC Charging Pile Charging Operation

AC slow charging port

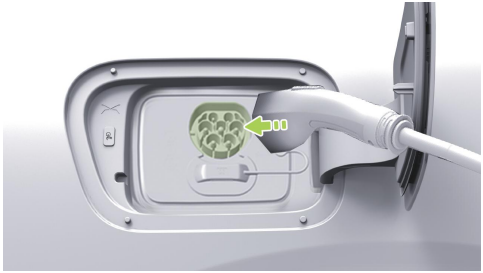
The vehicle supports AC slow charging. You can charge the vehicle using an AC charging station or a portable charging gun.



AC Charging Operation Guide



1. Open the charging port cover.



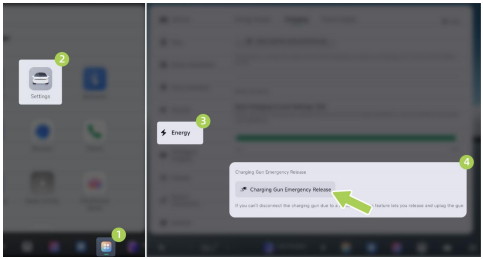
2. Insert the charging connector vertically into the AC charging port. A “click” sound indicates that the charging connector is fully inserted.
3. After following the instructions on the AC charging station (swiping the card or scanning the code), the vehicle starts charging.
4. If you need to temporarily stop charging, first tap the “End Charging” button on the center display, and then unplug the charging gun.
5. Close the charging port sealing cap properly, and close the charging port cover.

warning

- Read the Charging/Discharge Precautions section carefully before performing quick charge operation.
- Charging or stopping must be done in strict accordance with the operating procedures of the charging pile. Do not plug or unplug the charge gun during charging.
- If a fault occurs during charging, the charging screen will pop up a fault indication, do not try charging again, contact the XPENG Automobile Service Centre immediately.
- In the event that the slow-charge gun fails to pull out, the gun can be unlocked using either the center screen emergency unlock switch or the boot emergency unlock pull ring.

Emergency Unlocking of the AC Charging Port

If the charging connector still cannot be unplugged after the vehicle has been unlocked multiple times, the charging connector can be unplugged as follows:



On the center control screen “ →**Settings**→**Energy**→**Charging**”Interface, tap “**Emergency Charging Gun Unlock**”You can manually unlock the charging connector before unplugging it. If charging is in progress, unlocking the charging connector will end charging in advance. Please confirm before proceeding.

Physical Emergency Unlock

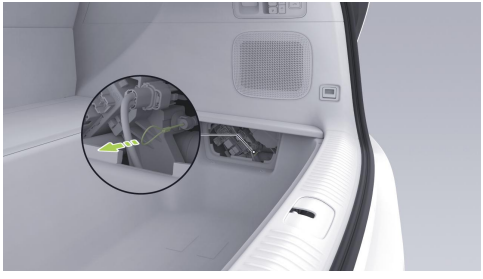
If the charging connector still cannot be unplugged after multiple attempts using the emergency unlock button on the central control screen, fully insert the charging connector into place, then unplug the charging connector by the following method:



1. Open the trunk and lift the rear carpet.



2. Use an appropriate tool to remove the trunk service cover panel.



3. Locate the emergency unlocking pull ring for the AC charging port, pull the ring, and remove the charging connector after unlocking.

caution

- After the vehicle has finished charging and the CID exits the 'charging/heating up' status display. Only use the emergency unlock pull ring to unlock the charge gun.
- The emergency unlocking of the ring by the charging port is suitable for use in emergency situations and frequent use may damage the emergency unlocking ring or the charging device.
- If you cannot unlock the charge gun using the emergency unlock ring of the charging port, please contact the XPENG Service Center in a timely manner.

DC Charging Pile Operation

DC fast charging port

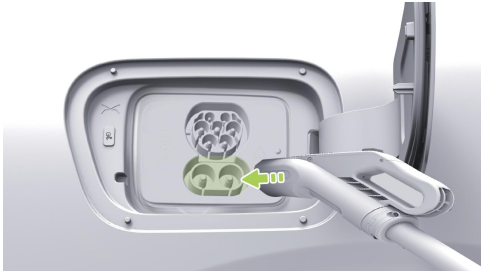
The vehicle supports DC fast charging. You can charge the vehicle using a GB standard DC charging station or an XPENG ultra-fast charging station.



DC Fast Charging Operation Guide



1. Open the charging port cover, and remove the sealing cap of the DC fast charging port.



2. Insert the charging connector vertically into the DC charging port. When you hear a “click,” it indicates that the charging connector is fully inserted.
3. After operating according to the instructions of the DC fast charging station (swiping a card or scanning a code), the vehicle starts charging.
4. If you need to temporarily stop charging, first tap the “End Charging” button on the central control screen, and then unplug the charging gun.
5. Close the charging port sealing cap properly, and close the charging port cover.

warning

- Read the Charging/Discharge Precautions section carefully before performing quick charge operation.
- Charging or stopping must be done in strict accordance with the operating procedures of the charging pile. Do not plug or unplug the charge gun during charging.
- If a fault occurs during charging, the charging screen will pop up a fault indication, do not try charging again, contact the XPENG Automobile Service Centre immediately.

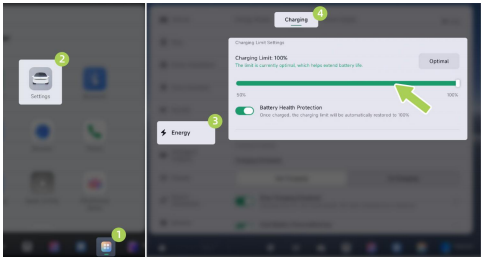
Charging Limit

Function Overview

The vehicle is equipped with a charging limit setting function. You can set the power battery charging limit via the central control screen and

the mobile App. When the set charging limit is reached, the vehicle will automatically stop charging.

Set via the center display screen

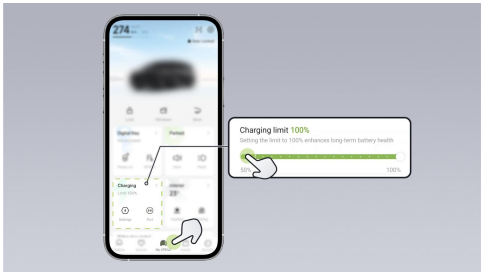


On the center control screen “ →**Settings**→**Energy**→**Charging**”On the interface, the charging limit can be set.

Tips

- To ensure charging speed and extend battery life, it is recommended to select the charging limit during charging. “**One-Touch Optimum**”。
- If Battery Health Protection is enabled, after the vehicle is powered on again, the charging limit will return to the default value, which is 100%.

Set via the mobile app



In the mobile app “**XPENG**→**Charging Center**”On the interface, slide the progress bar to set the charging limit.

Scheduled AC Charging

Function Overview

The system sets the charging start time and charging end time in advance through the center control screen and mobile App. When the set charging start time is reached, the vehicle automatically starts charging; when the set end time is reached or the set charging limit is reached, the vehicle automatically stops charging.

Tips

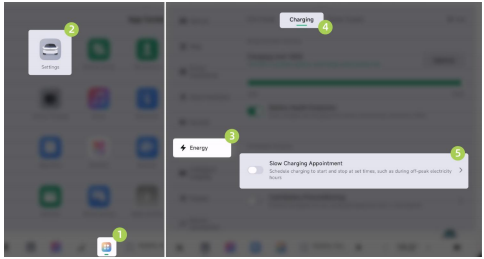
You can use the scheduled charging function to set charging at night and charge during off-peak electricity rate periods at night to save charging costs.

Tips

The schedule charging function cannot be set while the external discharge function is in use.

Set via the central control screen

Scheduled Reservation



On the center display " →**Settings**→**Energy**→**Charging**"On this screen, you can enable scheduled slow charging and set the charging time.

caution

- When using scheduled AC charging, lock the vehicle after plugging in to prevent the charging connector from being unplugged by others.

- During charging, scheduled charging cannot be enabled. If you need to enable it, you must first stop charging.
- To use the scheduled charging function, insert the charging connector before the scheduled charging time. Otherwise, scheduled charging may fail.
- The XPENG home charging station also supports the charging station scheduled charging function. Enabling both the home charging station scheduled charging function and the vehicle-side scheduled charging function at the same time may cause scheduled charging to fail. It is recommended to enable one scheduled charging function at the same time.

Set via the mobile app

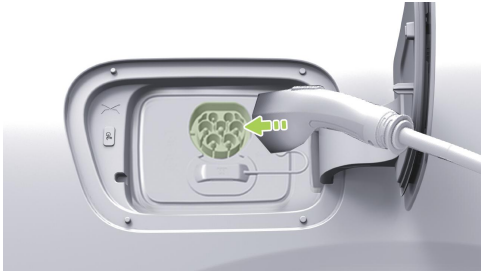
In the mobile app “**XPENG→Charging Center**”On this screen, you can enable the scheduled charging function and set the charging time.

Charging Operation

1. Set the charging start time and charging end time in advance via the central control screen.



2. Open the charging port cover.



3. Insert the charging connector vertically into the AC charging port. A “click” sound indicates that the charging connector is fully inserted.
4. The XPENG home charger defaults to Plug and Charge, or scan the QR code on the charger body and follow the prompts to bind and start the charger.
5. When the set charging start time is reached, the vehicle automatically starts charging; when the set end time is reached or the set charging limit is reached, the vehicle automatically stops charging. If charging needs to start in advance, tap the “Charge Now” button on the center display, and the vehicle starts charging.
6. To temporarily stop charging, first tap the “End Charging” button on the central control screen, and then unplug the charging gun. After unplugging the charging gun, close the charging port cover.

warning

- Read the Charging/Discharge Precautions section carefully before performing quick charge operation.
- Charging or stopping must be done in strict accordance with the operating procedures of the charging pile. Do not plug or unplug the charge gun during charging.
- If a fault occurs during charging, the charging screen will pop up a fault indication, do not try charging again, contact the XPENG Automobile Service Centre immediately.

- In the event that the slow-charge gun fails to pull out, the gun can be unlocked using either the center screen emergency unlock switch or the boot emergency unlock pull ring.

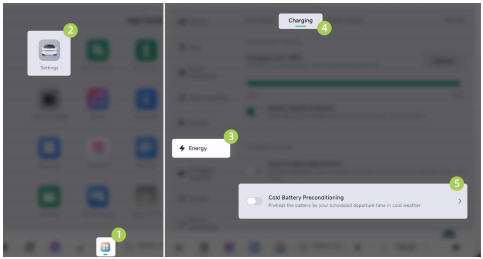
Low-Temperature Battery Preheating

Function Overview

Battery performance is closely related to temperature. An appropriate battery temperature can improve the battery's output efficiency and service life. In cold weather, after the vehicle is powered on, the battery will consume its own power to increase the battery temperature, which will reduce the vehicle's driving range.

The low-temperature preheating function can increase the battery temperature by using the power from the AC charging station when the vehicle is connected to the AC charging gun, thereby extending the vehicle's driving range in cold environments. The low-temperature preheating function automatically stops operating when the power battery reaches a suitable temperature or when the set battery preheating completion time is reached.

Set via the center display screen



On the center control screen “ →**Settings**→**Energy**→**Charging**”On this screen, you can turn low-temperature battery preheating on/off and set the preheating completion time.

i Tips

Preheating of the low temperature battery will slightly increase the charge pile consumption

and use it as needed. Use the vehicle as soon as possible after the warm-up is complete, prolonged parking will reduce the heating effect.

⚠ caution

- When using low-temperature battery preheating, plug in the gun and then lock the vehicle to prevent others from unplugging the charging gun.
- If activation fails, check whether all conditions for enabling the function are met. In case of any abnormal situation, contact an XPENG service center.

Set via the mobile app

You can set the battery preheating function in the mobile app in the following ways:

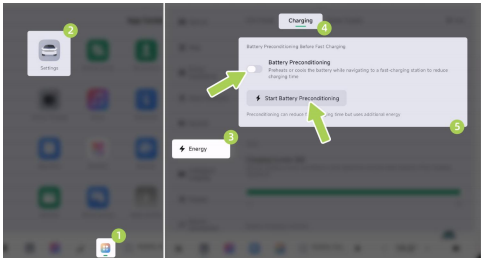
- In the mobile app "**XPENG→More Functions**"Interface, tap "**Battery Preheating**", low-temperature battery preheating can be enabled.
- In the mobile app "**XPENG→Charging Center**"On this screen, you can enable/disable slow charging battery preheating and set the preheating completion time.

Battery Thermal Preservation Before Fast Charging

Function Overview

The charging speed of the power battery is closely related to the battery temperature. If the power battery temperature is too high or too low, it will affect the charging speed of the power battery. Before charging the vehicle, keeping the battery temperature within the applicable range in advance can effectively shorten the charging time.

Function Settings



On the center control screen " →**Settings**→**Energy**→**Charging**"Interface, can be enabled "**Battery Preconditioning**"or tap "**Start Battery Preconditioning**"Function.

- **Battery Preconditioning**: After this function is enabled, when the in-vehicle navigation destination is a fast charging station, the vehicle will control the power battery temperature within the optimal charging range to shorten the charging time.
- **Start Battery Preconditioning**: After manual tapping, the system will immediately adjust the power battery temperature.

i Tips

- Use the battery keep-warm function before fast charging to reduce charging time but also to consume some power battery power if needed.
- Recommended charging operating ambient temperature: 0 to 45°C. When operating at temperatures below 0 °C, it is recommended to use the warm-up function before charging, otherwise it will cause slow charging.

External Discharge

Function Overview

The vehicle is equipped with an AC charging/ discharging function. After inserting the discharge device into the AC charging port, it can supply power to household electrical

appliances such as lighting and low-power ovens. Maximum power: 6 kW.

When using the external discharge function, pay attention to the vehicle's remaining battery level to avoid a situation where the remaining driving range is too low to return.

External Load Discharge (V2L) Operation



Open the charging port cover.



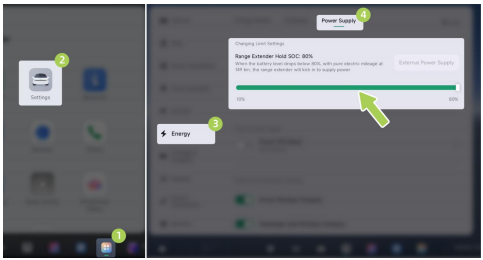
Connect the power strip socket to the discharge device.



Connect the discharge device to the AC slow charging port, and confirm that it is securely inserted. The vehicle starts discharging automatically.

Tips

- When the power battery level is low and the fuel range is low, the external discharge function cannot be used.
- External discharge equipment (discharge socket, etc.) is not standard equipment and must be purchased separately.



4. According to trip requirements, on the central control screen " →**Settings**→**Energy**→**Power Supply**"Interface, set the range extender hold charge level.

Tips

When the power battery level is lower than the set hold charge value, the range extender will start to participate in power supply.

5. When discharging needs to be ended, first tap the center display screen "**End**"Press the button, then unplug the discharge device, close the charging port sealing cap, and then close the charging port cover.

warning

- When the discharge job is to be completed, Please click the "**End**"button on the central control screen first. Then unplug the discharge device, otherwise damage to the vehicle may occur.

- Before using the discharge device, read the Charging/Discharge Precautions section carefully.

Charging Discharging Status Indicator

Charging Status

When the vehicle is in P gear and the charging connector is inserted, the center display will automatically show the charging SR interface. You can check the vehicle charging status through the center display SR interface.

Charging Preparation: After the charging connector is connected, the vehicle is ready for charging and is waiting for the charging station to respond.

Charging heating in progress: In low-temperature environments, the system will automatically heat the power battery to an appropriate temperature before charging.

Charging: The vehicle is charging the power battery through external charging equipment.

Charging Complete: Charging has ended. You may unplug the charging connector.

Charging Fault: A charging fault exists in the vehicle. Do not attempt to charge again. Please contact a XIAOPENG Motors Service Center immediately.

Scheduled Charging: A scheduled charging time has been set. Charging will start automatically when the set time is reached.

Discharge status

When the vehicle is in P gear and an external power supply device is connected, the central control screen will automatically display the discharge SR interface. You can view the vehicle discharge status through the central control screen SR interface.

Power supply preparation in progress: After the external power supply equipment is connected, the vehicle is ready for external power supply and waits for a response from the external power supply equipment.

Power supply in progress: The vehicle is discharging power to the outside through the discharge equipment.

Power supply stopped: Discharge has ended. You may unplug the discharge device.

Power Supply Fault: A discharge fault exists in the vehicle. Do not attempt to charge again. Please contact a XPENG service center immediately.

Charging and Discharging Precautions

Charging Precautions

To avoid personal injury or vehicle damage, be sure to observe the following precautions before charging the vehicle:

- Before charging, inspect the charging cable. Do not use a charging cable with damaged insulation or outer sheath.
- Before charging, ensure that there is no water or foreign matter in the charging port of the vehicle charging port, the power supply equipment, and the charging connection device, and that the metal terminals are free of rust or corrosion.
- Charge in a relatively safe environment, avoid rain exposure and water immersion, and keep away from fire sources.
- Do not disassemble the charging gun, charging socket, or charging equipment, otherwise it may cause charging failure or even fire.
- Please select a dry and well-ventilated charging environment. Do not use the charging equipment in an environment where gasoline, paint, flammable items, or explosive items are used or stored.
- It is strictly prohibited to use the charging cable in dark, damp locations.
- Do not allow children to perform charging operations.

- Do not touch the charging port.
- In rainy conditions, if there is no canopy, do not perform charging operations.
- If there is a sudden change in weather during charging (strong wind, rain or snow, thunderstorm), promptly check whether the charging gun is secure and in a dry state; during thunder and lightning, do not touch the charging cable or the vehicle body.
- If the area near the charging port becomes wet during charging, first disconnect the power supply under safe conditions, then disconnect the power-side plug (do not touch the metal contacts of the charging plug with your hands or other parts of your body, so as to avoid safety accidents), and then unplug the charging gun. If necessary, use insulated gloves, and contact the XPENG Motors Service Center for confirmation as soon as possible.
- If you notice an unusual odor coming from the vehicle during charging, stop charging immediately.
- Do not squeeze the charging cable during charging.
- After charging is completed, do not disconnect the charging connection device with wet hands or while standing in standing water on the ground.
- Before driving the vehicle, ensure that the charging connection device has been disconnected from the vehicle charging port.
- When removing the charging gun from the charging station, hold the charging gun firmly with both hands to prevent the twisted charging cable from rebounding and striking a person, causing injury.
- During charging, the charging cable must be straightened and must not be twisted.
- If the charging equipment is corroded or damaged, such as deformation or misalignment of the metal terminals of the charging gun, deformation or cracking of the plastic body of the plug, or other abnormal conditions, charging is prohibited.

- In the event of an emergency during charging, press the emergency stop button on the charging equipment to stop charging.
- When inserting/removing the charging connector, unlock the vehicle and insert/remove the charging connector vertically. Do not insert it at an angle or shake it.
- After charging is completed, please make sure to close the charging port cover in time to prevent rain, snow, or other foreign matter from entering.
- The vehicle may affect medical or implanted electronic devices during charging and discharging. Consult the electronic device manufacturer before charging.
- Due to deviations in different charging pile manufacturers' understanding of national charging standards, as well as differences in the quality of charging pile product maintenance, charging may fail with some individual charging piles. If this occurs, please try reconnecting the charging connector or use a different charging pile for charging.

Discharge Precautions

To avoid personal injury or vehicle damage, be sure to observe the following precautions before performing discharge operations on the vehicle:

- Do not connect a power supply (for example, a household mains outlet) to the V2L discharge gun, to avoid damaging the vehicle.
- It is strictly prohibited to modify the V2L discharge gun for use as a household power supply station, so as to avoid damaging the vehicle.
- Live operation is strictly prohibited; pay attention to safety checks during operation.
- Do not operate with wet hands.
- Do not use the external discharge function if the external electrical appliance or discharge equipment is damaged.
- Minors are strictly prohibited from touching or using the discharge equipment. Do not allow minors to approach it during use.

- Do not touch the appliance plug pins or the discharge device socket holes.

Charging Port Foreign Matter Cleaning

Under normal use conditions, use a high-pressure air gun and a brush weekly to clean the charging port. If conditions do not permit, use a dust-free cloth or cotton swab to clean the charging port and charging gun.

warning

- Never touch the charger barrel and socket with sharp objects such as screwdrivers or tweezers to avoid damaging the socket and socket.
- When a foreign object enters deep into the charging base, it must be cleaned by a professional.

Range Display Information

Range Display Settings

Range Display Standard

The vehicle has three range display standards: WLTP, Dynamic, and NEDC*. Under the same remaining vehicle battery level, if different range display standards are selected, the remaining range displayed by the vehicle will vary slightly.

On the center control screen “ →**Settings**→**Energy**→**Charging**”On the interface, select the range display standard.

Driving Range Display Calibration

Lithium iron phosphate batteries need to calibrate the battery status by means of a full charge. When the status bar on the central control screen indicates “**Battery status requires calibration**”When this occurs, charge the battery to 100% as soon as possible to perform battery calibration. To maintain the accuracy of the displayed pure electric range, it is recommended

to perform calibration by fully charging at least once every two weeks.

Tips

To ensure charging safety, some brands of DC charging piles will automatically stop charging when the power battery is charged to about 95%. When calibration of the power battery is required, it is recommended to use official direct-operated charging piles or AC charging piles.

User Account

Account Type

The vehicle supports login with multiple account types, with data isolated between multiple accounts, allowing you to enjoy a private personalized Cabin.

- Owner account: the account that is first bound to activate the vehicle during the vehicle handover process.
- Authorized account: Share the vehicle usage rights with others. The account used by the person with whom the rights are shared is called an authorized account.
- Guest Mode: Only some functions such as the Air Conditioner and navigation can be used.

After logging in to the account, tap on the center display. “ ”, tap in the App Center “**Personal Center**”Enter the Personal Center screen to view the account login type.

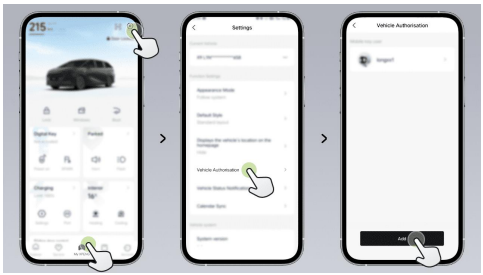
Log In to Account

When creating a Bluetooth key in the mobile APP, you can enable **Unlock the account to sync login on the central display**Function. After being enabled, the account is automatically logged in when the vehicle is unlocked.

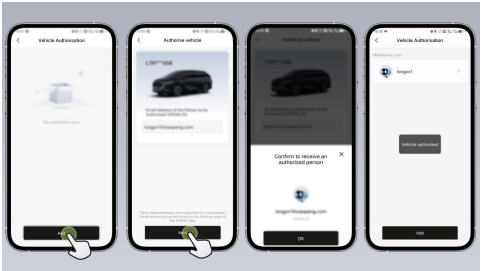
You can also tap the profile icon in the upper-right corner of the center display, then log in to your XPENG App account on your phone and scan the code to log in.

Authorized Account

Add Authorized Account



1. After the vehicle owner logs in to the XPENG App, tap in sequence “**XPENG→Settings→Vehicle Authorization→Add**”。



2. Select the authorization type as “**Phone Key**”Enter the authorized person's email address and set the validity period as needed to share vehicle usage rights with friends and family.

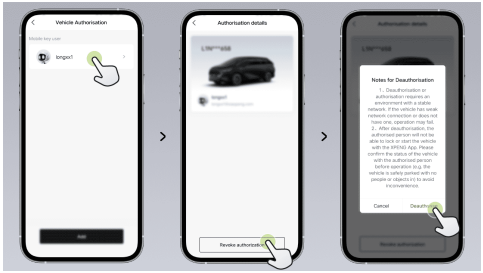
After an authorized user logs in to the XPENG App, they can create a Bluetooth key or use remote Vehicle Control functions. Authorization for use by up to 5 friends and family members is supported.

Authorized Account Permission Management

1. After the vehicle owner logs in to the XPENG App, tap in sequence “**XPENG→Settings→Vehicle Authorization**”。
2. Find the item to be set “**Authorization Management**”users.
3. Can be turned on or off “**Charging Settings**”Permissions.
4. After enabling charging settings permissions, the authorized person can then manage the charging management settings. “**Charging Limit**”and “**Scheduled AC Charging Settings**”Set the function.

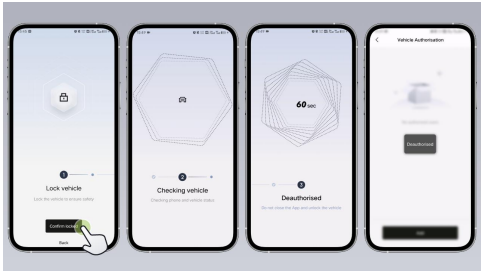
Revoke Account Authorization

The vehicle owner uses the XPENG App to enter “**Vehicle Authorization**”View or manage authorized users on the interface.



A user's authorization can be revoked in the following ways:

1. Find the user whose authorization needs to be revoked.
2. Tap “**Revoke Authorization**”Afterward, read and agree. “**Authorization Revocation Notice**”, tap “**Confirm Release**”。



3. To ensure the safety of the vehicle and occupants, tap “**Confirm Vehicle Locking**”After confirming that both the mobile phone and the vehicle are in normal condition, you can revoke this user's authorization.

Tips

- To grant or revoke authorization, the vehicle must have a good network signal. If the vehicle has no network connection or a weak signal, the operation may fail.

- After authorization is revoked, the authorized user will no longer be able to lock the vehicle or start the vehicle using the XPENG App. Before performing the operation, confirm the vehicle status with the authorized user (for example, that the vehicle is safely parked and no people or belongings are left in the vehicle) to avoid inconvenience to either party.

Guest Mode

After switching to Guest Mode, personal sensitive information will be hidden, and functions such as assisted driving, browser, and App Store downloads will be disabled. Only basic vehicle functions such as the Air Conditioner and navigation can be used.

Manually Enable Guest Mode

When the vehicle gear is in P, you can click in the pop-up window after reading the prompt information through the following methods. "**Turn On**", and Guest Mode will be activated, and the central control screen will display "**Visitor Mode Enabled**"Prompt.

- Tap the center display in sequence "**User Avatar→Guest Mode**", enter the pop-up window interface.
- Tap on the center display. " ", tap in the App Center "**Personal Center→Guest Mode**"Enter the pop-up window.

Enable/Disable Automatic Visitor Mode

Log in to the vehicle owner account on the central control screen. When the vehicle gear is in P, you can enable/disable automatic entry into Visitor Mode in the following ways:

- On the center control screen "**User Avatar→Settings→Account Settings**"Interface, turn automatic entry into Guest Mode on/off.
- Tap on the center control screen " ", tap in the App Center "**Personal Center**"Interface, turn automatic entry into Guest Mode on/off.

caution

Guest mode can only be set in non-driving conditions.

Automatically Enter Guest Mode

After the automatic entry into Guest Mode function is enabled, when the vehicle is unlocked using the physical key, the central control screen will display “**Visitor Mode Enabled**”Notice: informs the user that Visitor Mode has now been entered.

Exit Guest Mode

You can exit Guest Mode by using the following method: use the XPENG App to scan the QR code, then log in to your account.

- Tap the center display screen “**User Avatar**”, tap “**Log In to Account**”, enter the scan code interface.
- Tap on the center control screen. “ ”, tap in the App Center “**Personal Center→Log In to Account**”, enter the QR code scanning screen.
- After your mobile phone Bluetooth key or wallet key is successfully paired with the vehicle Bluetooth, unlock the vehicle, automatically log in to the associated user account, and automatically exit Guest mode.

Driver Usage Habits

After logging in to your account, when adjusting the seat position and Side Mirrors position, you can save the set positions to driving habits. When logging in again, you can quickly switch to the saved positions. One account can store up to 6 driving habits.

Switch Primary Driver Driving Habits

You can quickly select the driving habit to be used this time through any of the following methods, and add, delete, or rename the saved primary driver driving habits on the account settings screen.

- Tap the center display screen “**User Avatar**”Enter the driving habit switching screen.

- Tap on the center display. “ ”, tap in the App Center “**Personal Center**”Enter the Personal Center screen.
- After logging in to the account, tap the following on the central control screen in sequence. “ →**Seats**→**Seat Position**→**DS**”, enter the Driving Habits screen.

Voice Assistant

Enable intelligent voice service

Turn the in-vehicle microphone on/off via the center display

On the center control screen “ →**Settings**→**General**→**Safety and Privacy**”Interface, can be opened/closed “**In-vehicle Microphone**”When the in-vehicle microphone is turned off, a confirmation pop-up will appear. After the in-vehicle microphone is turned off, functions such as bluetooth phone and voice will be unavailable.

i Tips

After the in-vehicle microphone is turned off, the top bar of the central control screen will display “**Microphone disabled**”Icon, tap the icon to turn on the in-vehicle microphone in the pop-up window.

Enable/Disable Intelligent Voice Service via the Central Control Screen

On the central control screen “ →**Settings**→**Voice Assistant**”On the interface, you can enable or disable the Voice Assistant service. After the function is enabled, you can control some vehicle functions by voice.

Steering Wheel Shortcut Button to Wake Up Turn Off Voice

Set Steering Wheel Shortcut Key



Press and hold the left scroll wheel on the steering wheel to set the steering wheel shortcut button function to “**Wake Up/Turn Off Voice**”Afterward, you can use the steering wheel shortcut button to wake up/turn off voice.

Use the steering wheel shortcut button to wake up/turn off voice control

Before using the steering wheel shortcut button to wake up/turn off voice, ensure that:

- Enabled “**Voice Assistant**”The function and the vehicle voice function components are free of faults.
- Enabled “**In-vehicle Microphone**”Function.

Press the left scroll wheel on the steering wheel briefly to wake up XPENG Voice Assistant; after waking up XPENG, press the left scroll wheel on the steering wheel briefly to turn off voice.

Wake up the intelligent voice service

Press the voice button on the left side of the steering wheel to activate the voice service. Press the voice button again to turn off the voice service.

On the center control screen “ →**Settings**→**Voice Assistant**”On the interface, you can enable or disable the “Hey XPENG” wake

word. After the function is enabled, some vehicle functions can be controlled by voice.

At **Wake Word Enhancement**Interface, set the voice wake-up method:

- “XPENG+” Smart Wake-Up: Can be activated by **“XPENG+ Common Vehicle Control Commands”**directly use the voice service. For example: “XPENG, turn on the Air Conditioner”.
- Command wake-up: You can directly enter explicit voice commands such as Vehicle Control/music/phone. For example: "Turn on the Air Conditioner".
- Standard Wake-up: can be via **“Hey XPENG”**Wake up the voice service. After waking it up, you can enter voice commands. For example: “Hey XPENG, turn on the Air Conditioner”.

Set up intelligent voice services

On the center control screen “ →**Settings**→**Voice Assistant**”On this screen, you can configure the XPENG intelligent voice service.

1. Voice Assistant language selection: the default language is "English". You can download and install other voice language packs, such as German, French, and Thai.
2. Inspiration Collection: You can view example commands for voice interaction (English).
3. Conversation mode: can be selected **Single-Wheel Dialogue**and **Continuous Conversation**Two dialogue modes.
   - Single-turn conversation: After selection, XPENG can execute only one command in each conversation, and exits the voice service immediately after execution is completed.
   - Continuous conversation: After selection, once XPENG completes the previous task, it can remain in a listening state for a period of time. At this time, you can directly issue a new command without waking up XPENG again.

4. Activate Zones: You can turn off the corresponding zone as needed. After it is turned off, the system will no longer receive voice commands from that zone.

Voice Experience Improvement Program

To make XPENG increasingly smarter and more intelligent, we sincerely invite you to join. “**XPENG Assistant User Experience Improvement Program**”。

On the central control screen “ →**Settings**→**General**→**Safety and Privacy**”Interface, can be opened/closed “**Join XPENG Assistant User Experience Improvement Program**”。

Before enabling, you need to first read and agree to the *XPENG Assistant User Experience Improvement Program*. After the function is enabled, the system can collect voice usage information to improve your voice interaction experience.

Exterior Voice Control

Exterior Voice Control Usage

After the exterior voice function is enabled, you can wake up “Hey XPENG” at close range outside the vehicle and conduct a voice conversation with XPENG. Outside the vehicle, voice function control supports commonly used vehicle control functions, intelligent assisted parking, weather inquiries, encyclopedia Q&A, vehicle use Q&A, and other functions.

1. Ensure on the central control screen “ →**Settings**→**Voice Assistant**”Outside the vehicle, the external voice function has been enabled.
2. Ensure that the vehicle is unlocked, the gear is in P, you leave the driver's seat, and the vehicle voice function components are free of faults.
3. You need to be within 3 m of the vehicle and say "Hey XPENG" to successfully wake up XPENG. Then say a commonly used voice

command to use the exterior voice function. When using it, please pay attention to the safety of the environment around the vehicle.

4. After the conversation ends, voice will automatically exit.

Tips

- To ensure a good interaction experience, the exterior voice function should be used as much as possible in a relatively quiet environment around the vehicle.
- When using the exterior voice function, the exterior lights will display lighting effects for the wake-up state and exit state.
- If the “Exterior “XPENG+” Smart Wake-up” function is enabled in the Voice Assistant settings on the center display, you can use the exterior voice function by directly saying Xiao P + the voice command.
- If the "Exterior Voiceprint" function is enabled in the intelligent voice settings on the center display, only users with registered voiceprints can use exterior voice control.
- In-vehicle voice and exterior voice cannot be awakened at the same time. After exterior voice exits, when a passenger in the vehicle awakens in-vehicle voice, the voice function will switch back to the vehicle interior. After in-vehicle voice is awakened, the exterior voice function will be unavailable.

Exterior Voice Activation Conditions

The exterior voice system is activated when all of the following conditions are met:

- Vehicle legally unlocked.
- Vehicle power on succeeded, high-voltage power on succeeded.
- The CDCU domain controller has started successfully.
- The exterior microphone is normal.
- The exterior speaker is normal.
- Exterior voice application initialized successfully.
- The vehicle is in P gear (except in the exterior voice parking scenario).

The exterior voice system is not activated when any of the following conditions is not met:

- The vehicle is legally locked.
- If the exterior voice function is not awakened and none of the four doors or the two lids are opened within 2 minutes, the vehicle will automatically lock when the time expires.
- The driver's seat is occupied.
- The vehicle is not in P gear (except for external voice parking).

Exterior Voice Wake-Up Conditions

First, all conditions for exterior voice activation must be met; second, the conditions for exterior voice wake-up must be met before wake-up response can function normally:

- Enable the exterior voice function (disabled by default on first use); the exterior supports the standard wake-up phrase "Hey XPENG" by default.
- The exterior voiceprint function is disabled. If the exterior voiceprint function is enabled, only voiceprint users can wake it up.
- No one is inside the vehicle. If someone is inside the vehicle, exterior voice is muted.
- The in-vehicle voice system is not awakened (the interior and exterior cannot be awakened at the same time).
- Keep the distance between the person and the vehicle within 3 meters (the closer the distance, the better the performance).

Exterior Voice Wake-Up Duration:

- For the first round of exterior voice interaction, the valid command duration is 15 seconds. It will automatically exit upon timeout and exit silently.
- For the first round of exterior voice interaction, the invalid command duration is 15 seconds. It will automatically exit upon timeout and exit silently.

Exterior Voice Settings

You can turn the exterior voice on or off in any of the following ways:

- Wake up XPENG in the vehicle and state your command, for example: "Turn on exterior voice", "Turn off exterior voice".
- Enter on the center control screen " →**Settings**→**Voice Assistant**"Interface, turn the exterior voice function on/off.

You can also in "**Voice Assistant**"On this screen, you can turn the exterior "XPENG+" intelligent wake-up function on or off. After it is turned on, you do not need to first say the wake-up phrase "Hey XPENG"; you can directly say "XPENG+ commonly used vehicle control commands" to interact with XPENG by voice. For example: XPENG, open the trunk.

You can adjust the exterior voice broadcast volume in the following ways:

- Wake up XPENG and say your command, for example: "Increase the voice broadcast volume a little" or "Decrease the voice broadcast volume a little".
- Enter on the central control screen " →**Settings**→**Voice Assistant**"On the interface, slide the volume slider to adjust the exterior voice announcement volume.

i Tips

When you wake up XPENG outside the vehicle, the media external playback volume will automatically decrease.

Exterior Voiceprint Settings

You can turn the exterior voiceprint on/off in the following ways. After the exterior voiceprint function is enabled, only users with registered voiceprints can use exterior voice.

- Wake up XPENG in the vehicle and say your command, for example: "Turn on the exterior voiceprint" or "Turn off the exterior voiceprint". The exterior voiceprint settings

screen will open, where you can turn the exterior voiceprint function on or off.

- Enter on the central control screen “ →**Settings**→**Voice Assistant**”Interface for turning the exterior voiceprint function on/off.

caution

- Before using the vehicle's external voiceprint, you need to log in to the vehicle owner's account or authorized account. The vehicle owner or authorized person should sit in the driver's seat and complete the voiceprint registration according to the prompts on the central control screen.
- Before registering your car's external voiceprint, please turn off the car door, windows, trunk, and media music, and try to conduct the voiceprint registration in a relatively quiet environment.
- If you are unable to register your voiceprint, please contact XPENG Motors Service Center.
- For your privacy, the phonemes are saved locally and are not uploaded to the cloud. To use the exterior voice feature on other XPENG vehicles, follow the central screen prompts to record the exterior voice pattern, which is available when the voice signature is complete.

You can enter on the central control screen. “ →**Settings**→**Voice Assistant**→**Exterior Sound Signature**→**Voiceprint Management**”Interface for managing user voiceprints.

Tips

The system currently supports up to 2 voiceprints. To add more, you must first delete an existing voiceprint.

Exterior Voice Command Set

Primary Category	Secondary Category	Voice Function	Voice Command Examples
Door Control	Door	Door	Open the vehicle door, open the driver's door
			Close the door.
Trunk Control	trunk	trunk	Open the trunk
			Close the trunk
Charging Port Lid Control	Charging Port Cover	Charging Port Cover	Open the charging port
			Close charging port

Primary Category	Secondary Category	Voice Function	Voice Command Examples
window control	window	window	Open the window, open the driver's window
			Close window
			window open halfway
			Close the window a little.
Air Conditioner Control	Air Conditioner	Air Conditioner Switch	Turn on the Air Conditioner
			Turn Off Air Conditioner

Primary Category	Secondary Category	Voice Function	Voice Command Examples
Air Conditioner Control	Air Conditioner	A/C Temperature	Set to X degrees
			Increase/Decrease by X degrees
			Increase point/ Decrease point
Air Conditioner Control	Air Conditioner	Max Cool	Turn on Rapid Cooling
			Turn off rapid cooling
		Max Heat	Turn on rapid heating
			Turn off rapid heating

Primary Category	Secondary Category	Voice Function	Voice Command Examples
Air Conditioner Control	Air Conditioner	Refresh	Turn on Refresh
			Turn off Refresh
		front defogger/rear defogger	Turn on front defogger Turn on rear defogger
			Turn off front defogger Turn off rear defogger
Driving Control	Driving	Rearview Mirror	Open the rearview mirror
			Fold Mirrors

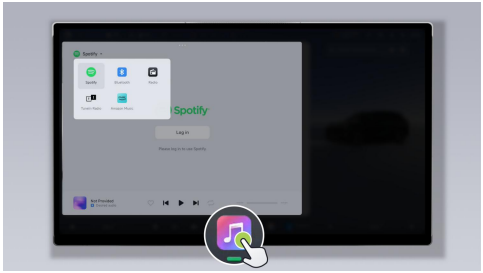
Primary Category	Secondary Category	Voice Function	Voice Command Examples
Exterior Light Control	Exterior Lights	Low Beam Headlights	Turn on the low beam headlights
			Turn off the low beam headlights
		auto headlights	Turn on auto headlights
			Turn off auto headlights
Exterior Voice Volume Control	Exterior voice volume	Voice Volume Adjustment	Set voice volume to maximum/minimum
			Voice Volume Adjustment
			Voice Mute
Charging Control	Charging	End Charging	End Charging

Music App

Switch music applications

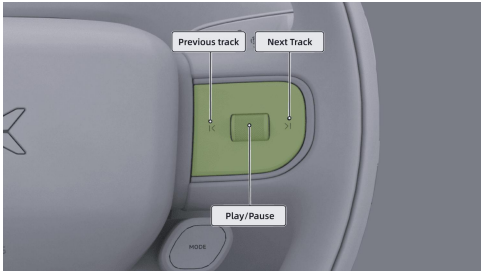
XPENG Motors provides customized music applications. Supported audio sources include online media content such as Spotify, Amazon Music, and radio, and also support local media content such as Bluetooth music and USB music.

Tap the bottom taskbar on the center display. “ ”On the music screen, you can switch audio sources and play from the audio source entry in the upper left corner.



Steering Wheel Buttons Control Media Playback

When playing multimedia, you can use the buttons on the right side of the steering wheel to control it:



- Press the left or right button to switch to the previous or next track.
- Press the scroll wheel to pause media playback.

Bluetooth Music

Switch audio source to “**Bluetooth Music**”, tap “**Connect Bluetooth**”After connecting the phone via Bluetooth, you can listen to songs from the phone inside the vehicle.

USB Music



1. Insert the USB drive containing music files into the front port of the center armrest box, and the status bar on the central control screen displays The icon indicates that the USB drive is connected successfully.

Tips

- Both the front USB media source port and the Type-C power port in front of the center armrest support data transfer. After a USB flash drive is inserted,

the system will automatically read its contents.

- Supported audio formats include: MP3, FLAC, WAV, OGG, AAC, MP4, MKV, and M4A.
- Supported USB file system formats include: FAT32, FAT16, and NTFS.

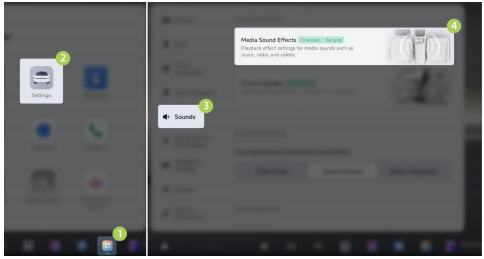
2. On the center control screen " →**Music**"Interface, switch the audio source to "**USB Music**", and the music on the USB drive can then be played.

Safely Eject USB Drive

If you need to remove the USB drive, first on the central control screen " →**Device Connection**→**Equipment**→**USB Device**"Interface, tap "**Safe Ejection**"Afterward, remove the USB drive.

Sound Settings

Sound Adjustment

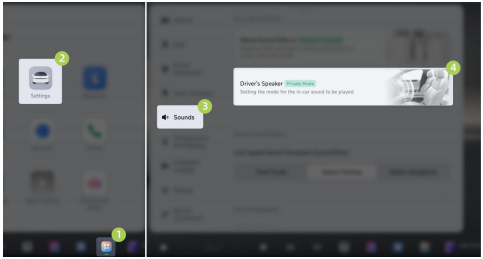


On the center control screen " →**Settings**→**Sound**→**Media Sound Effects**"On this interface, you can configure playback effects for media audio such as music and videos.

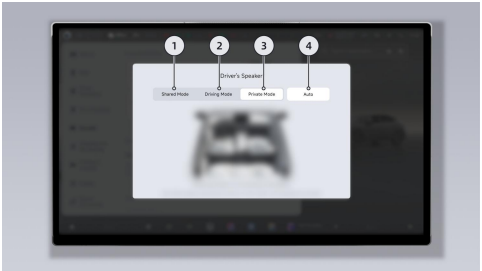


1. Surround mode: Multiple surround modes can be selected.
2. Sound effect style: Multiple sound effect modes can be selected.
3. Drag the sound wave to select the sound field position.

Driver's side speaker



On the center control screen “ →**Settings**→**Sound**→**Driver's Speaker**”On this screen, you can set the driver's audio mode.



1. Shared: Navigation, call, and media audio are played through the vehicle speakers.
2. Driving: Navigation and call audio are played through the main driver's headrest speaker, and media audio is played through the vehicle speakers.
3. Private: Navigation, call, and media audio are played through the driver's headrest speaker.
4. Auto: Automatically switches to Driving Mode when the passenger seat or rear seats are occupied.

Volume Adjustment

On the central control screen " →**Settings**→**Sound**"On this screen, you can configure the vehicle sounds.

Volume Adjustment



1. Adjust the media volume or mute it.
2. Adjust the voice volume, but the minimum voice volume is 1 and it cannot be muted.
3. Adjust the navigation volume or mute it.
4. Adjust the call volume or mute it.

5. Adjust the ringtone volume or mute it.



6. Steering wheel volume adjustment: Tap to set the type of volume adjusted by the steering wheel scroll wheel.
   - **Current sound:**
     - When media music is playing, you can adjust the media volume using the steering wheel scroll wheel.
     - After waking up XPENG, you can adjust the voice volume using the steering wheel scroll wheel.
     - After navigation starts, when navigation is broadcasting, you can adjust the navigation volume using the steering wheel scroll wheel.
     - After the bluetooth connection is established, when using the bluetooth call function, the call volume can be adjusted using the steering wheel scroll wheel.
   - **Media Sound:**
     - When playing media music, you can adjust the media volume using the steering wheel scroll wheel.
     - During a call, the call volume can be adjusted using the steering wheel scroll wheel.
7. Mute Mode: Tap to turn off the media sound in the front row or rear row to reduce interference between the front and rear rows when media sound is playing.
8. Speed-dependent volume adjustment: After tapping to enable this function, the in-

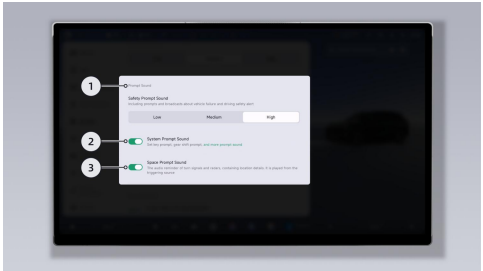
vehicle volume can be automatically adjusted according to changes in vehicle speed to offset noise, and different sensitivity levels can also be selected according to driving habits.

Tap the volume icon on the bottom taskbar of the center display to adjust the volume:



1. Mute all volumes (except voice volume).
2. Adjust the ringtone volume or mute it.
3. Adjust the call volume or mute it.
4. Adjust the navigation volume or mute it.
5. Adjust the voice volume, but the minimum voice volume is 1 and it cannot be muted.
6. Adjust the media volume or mute it.

Prompt Tone

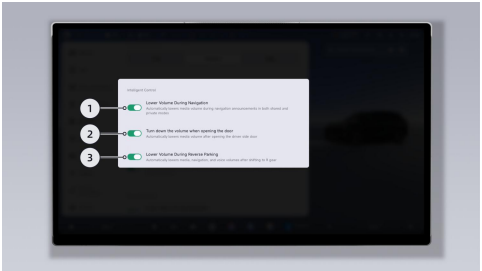


1. Safety alert sound: Tap to set the alert sound and broadcast volume level for vehicle faults and driving warnings.
2. System prompt sound: After the system prompt sound is turned on, the button prompt sound, gear shift prompt sound, external charging gun prompt sound, and driving

mode sound effect can be in “**More Alert Tones**”Turn on or off in the middle.

3. Spatial audio prompt: After tapping to enable the function, prompt sounds with spatial orientation, such as the turn signal and radar, will be emitted from the triggered position.

Intelligent Control

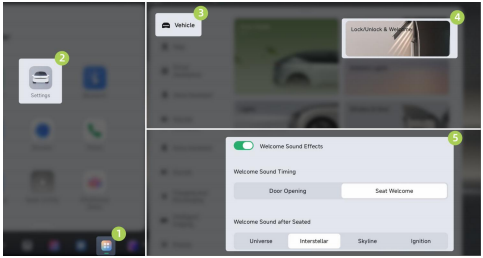


1. Lower volume during navigation: After tapping to enable the function, in shared mode and Private Mode, the media volume is automatically lowered during navigation playback.
2. Lower volume when opening the door: After tapping to enable the function, when the driver's door is opened, the media volume is automatically reduced.
3. Reverse volume reduction: After tapping to enable the function, when shifting into R gear, the media, navigation volume, and voice volume are automatically reduced.

Welcome Sound Effect

When the welcome sound effect function is enabled, after the driver enters the vehicle and closes the door, the system will play the welcome sound effect according to the settings.

On the center display “ →**Settings→vehicle→Unlocking and Welcome**”Interface, can be opened/closed “**Welcome Sound Effect**”Functions, and set the welcome sound effect.



Tips

- After unlocking the vehicle, if the user is seated in the driver's seat and repeatedly opens and closes the door, the Welcome Sound Effect will not be played.
- If the Welcome Sound Effect is changed, the new setting will take effect after the vehicle is powered on again.

Device Connection

bluetooth connection

After the mobile phone is paired with the vehicle via bluetooth and the bluetooth connection is successful, you can confirm on the mobile phone to synchronize the communication data in the mobile device, such as contacts and call records, to the vehicle, making it convenient to answer and make calls and better experience the in-vehicle phone function. You can also play music on the mobile phone through the vehicle audio system.

Turn Bluetooth On or Off

Bluetooth can be turned on or off in the following ways:

- On the center display " → **Settings→Device Connection→Connect**"On the interface, you can turn Bluetooth on or off.

- Tap on the top status bar of the center display. “**Bluetooth Icon** ”In the pop-up menu, you can turn Bluetooth on or off.
- Wake up XPENG and say voice commands such as "Turn on Bluetooth" or "Turn off Bluetooth".

Open Detection

After enabling the Bluetooth function, on the central control screen “ →**Settings→Device Connection→Connect→Open Detection**”After enabling the open detection function, other bluetooth devices can discover this vehicle's bluetooth.

If the Bluetooth device name of this system cannot be found during bluetooth pairing, restart Bluetooth on the mobile phone side and search again.

Bluetooth Pairing

You can use the following steps to pair your phone with the vehicle via Bluetooth:

1. Turn on Bluetooth on the phone and set it to be discoverable.
2. Turn on Bluetooth on the center display and set it to discoverable.
3. Available new devices found by the central control screen bluetooth interface are displayed. Select the name of the mobile device to be paired in the list of available new devices to initiate a pairing request for pairing connection, and complete the pairing according to the interface prompts. Tap the **[Search]** icon to search again for available new bluetooth devices.
4. After pairing is successful, you can view the name of the currently connected bluetooth device on the bluetooth interface.

On the bluetooth connection screen of the central control display, select the paired bluetooth device required, tap Settings, and select Set as frequently used device. This device will be connected with priority when entering the vehicle.

If bluetooth cannot connect, delete the paired devices in the phone-side bluetooth, and then pair again.

Tips

When the infotainment system is not playing video, you can enable the "Automatically connect to the phone's media audio" feature. After Bluetooth connects successfully, the phone's media audio and notification tones will automatically play through the infotainment system to avoid missing phone notifications.

Disconnect bluetooth connection

After the phone is successfully paired and connected with the vehicle via bluetooth, on the bluetooth interface of the central control screen, select the paired bluetooth device that needs to be disconnected, tap Settings, and select Disconnect.

Unpair Bluetooth

- After the phone is successfully paired and connected with the vehicle via bluetooth connection, on the bluetooth interface of the center display, select the bluetooth device to be unpaired, tap Settings, and select Unpair.
- When the phone is not connected to the vehicle via bluetooth connection, on the bluetooth interface of the center display, select the bluetooth device that needs to be unpaired, tap Settings, and select Delete.

About Bluetooth

Due to the large number of mobile phone brands and their varying functions, this system cannot guarantee compatibility with all mobile phones.

During use, if the bluetooth function malfunctions, disconnect bluetooth and reconnect.

Wireless Network

Turn Wireless Network On or Off

You can turn the wireless network on or off in the following ways:

- On the central control screen “ →**Settings**→**Device Connection**→**Connect**”On the interface, you can turn the wireless network on or off.
- Tap the center display in sequence. “**Signal Icon in the Top Status Bar of the Center Display**→**Wireless Network**”, you can turn the wireless network on or off. After turning it on, tap “**Search Network**”The system will automatically scan wireless networks.
- Wake up XPENG and say voice commands such as "turn on the wireless network" or "turn off the wireless network."

Connect to a wireless network

When connecting for the first time, after enabling the wireless network function, the system will automatically scan for wireless networks. Select the name of the wireless network to be connected, and enter the correct password to connect.

After the wireless network connection is successful, the signal icon switches to the wireless network icon, on the central control screen “ →**Settings**→**Device Connection**→**Connect**”On the interface, view the name of the connected wireless network.

When it is not the first connection, entering the wireless network coverage area will attempt to automatically connect to the saved wireless network. After successful verification, Connected will be displayed. If you need to switch to another wireless network, the system will automatically scan for wireless networks. Select the name of the wireless network to switch to, and enter the correct password to connect.

i Tips

- You can connect to and use personal hotspots shared by your phone through wireless networking, and be aware of traffic consumption when using.
- The signal strength of the currently connected network can be viewed from the wireless network icon in the status bar, if the

signal strength is low, the vehicle may be slow to access the internet.

In-vehicle Hotspot

Turn Vehicle Hotspot On or Off

You can turn the in-vehicle hotspot on or off in the following ways:

- On the center control screen " →**Settings**→**Device Connection**→**Connect**"On the interface, you can turn the in-vehicle hotspot on or off.
- Tap the center display in sequence. "**Signal Icon in the Top Status Bar of the Center Control Screen**→**In-vehicle Hotspot**"In the pop-up window, you can turn the in-vehicle hotspot on or off.
- Wake up XPENG and say voice commands such as "turn on the in-vehicle hotspot" or "turn off the in-vehicle hotspot".

Modify the vehicle hotspot name and password

In the in-vehicle hotspot pop-up window, you can modify the hotspot name and password. After modifying the hotspot name or hotspot password (the wireless hotspot password must be at least 8 characters), the hotspot will automatically restart.

After modifying the hotspot name or password, the connected devices will be disconnected. To use it normally, you need to select the hotspot name and enter the correct hotspot password.

Connect to the vehicle hotspot

When connecting for the first time, after enabling the in-vehicle hotspot, use another mobile device to search for this vehicle's in-vehicle hotspot name, and enter the correct password to connect.

After another mobile device successfully connects to the vehicle hotspot, the signal icon switches to the hotspot connection icon on the central control screen " →**Settings**→**Device**

Connection→Connect"On the interface, view the number of connected devices.

When connecting not for the first time, if the in-vehicle hotspot is enabled on this vehicle, other mobile devices entering the wireless network coverage range of the in-vehicle hotspot will attempt to automatically connect to the saved wireless network. After successful verification, Connected will be displayed.

The in-vehicle hotspot uses the vehicle system data. On the central control screen, tap in sequence. "**Signal Icon in the Top Status Bar of the Central Control Screen→Cellular Network**"View data usage in the pop-up window. Please pay attention to data usage during use.

Switch In-Vehicle Hotspot Mode

On the center control screen " →**Settings→Device Connection→Connect**"On the interface, after turning on the in-vehicle hotspot, you can select the hotspot mode as 5 GHz or 2.4 GHz.

Tips

It is recommended to give priority to the 5GHz frequency band. Enabling the 2.4GHz frequency band can ensure compatibility with more devices, but network performance will decrease.

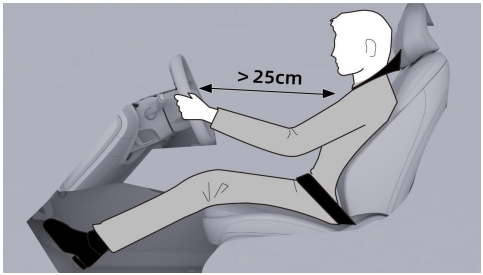
Seat Belt

Wear the seat belt correctly

Correct Driving Posture

Whether the driver's seating posture is correct directly affects the driver's level of fatigue and driving safety.

Please correctly adjust your driving posture from the following aspects:



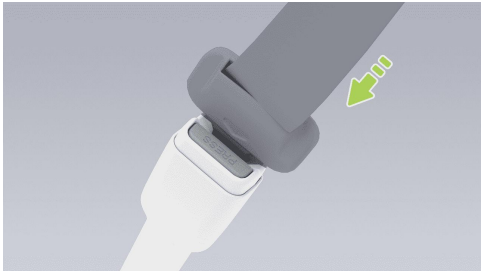
1. Sit upright with both feet on the floor.
2. Ensure that both feet can easily reach the pedals. When holding the steering wheel, your arms should be slightly bent, and your chest should be at least 25 cm away from the center of the steering wheel.

warning

- Do not adjust the driver's seat while driving to avoid loss of control due to sudden body inclination.
- When driving the vehicle, you must not wear slippers, high heels, barefoot or telephone to make conversations that interfere with safe driving.

Wear the seat belt

Wearing the seat belt correctly can significantly reduce injuries to vehicle occupants in the event of an accident and improve driving safety.



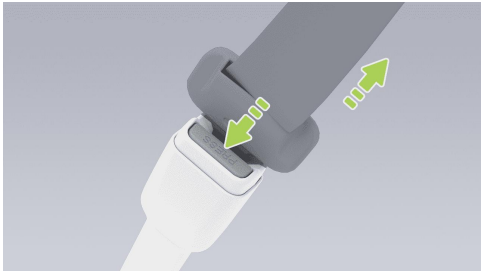
1. Adjust the seat to a suitable position.
2. Slowly pull out the seat belt so that the diagonal section of the seat belt is positioned between the neck and shoulder, and the lap section of the seat belt should pass over the hips (not the abdomen).
3. Insert the seat belt tongue into the buckle until a “click” is heard.
4. Pull the seat belt to check whether it is securely latched in the buckle.

warning

- Do not place other objects between the seat belt and the body.
- Keep the seat belt buckle clean and remove any foreign objects from the buckle, otherwise the seat belt may not lock properly and may compromise your driving safety.
- When wearing a seat belt, the seat belt must be snug and untwisted, the shoulder belt must be bypassed from the middle of the occupant's shoulder, and must be snug against the occupant's upper body. The lap portion of the belt must be as far down as possible, around the hip, and if necessary, pull down slightly on the belt body. and pull in the direction of the seat belt retraction to adjust.

Unlock the seat belt

The seat belt can be unfastened provided that safety is ensured.



1. Hold the seat belt tongue and press the seat belt buckle button.
2. After the seat belt buckle is unlatched, place the seat belt tongue back in its original position as the seat belt automatically retracts.

warning

Do not release the seat belt tongue when the seat belt has not fully retracted, to prevent personal injury or vehicle damage caused by the seat belt retracting too quickly.

Wearing a Seat Belt During Pregnancy

Seat belts are also applicable to pregnant women. Pregnant women should wear seat belts throughout the entire pregnancy, and the lap portion of the seat belt should lie as flat as possible across the front of the hips.



First fully pull out the seat belt diagonally, then position the shoulder seat belt across the middle of the shoulder and the center of the chest, and position the lap seat belt across the hips below

the abdomen and latch it correctly. When using the seat belt, avoid contact with the protruding abdomen.

Before driving the vehicle, pregnant women should first consult a doctor to determine whether they can drive the vehicle.

warning

- When traveling in the vehicle, pregnant women should sit in the rear seats whenever possible to avoid secondary injury to the abdomen from airbag deployment in the event of a collision.
- Pregnant women driving the vehicle must be able to operate the pedals and steering wheel easily and maintain full control of the vehicle.

Seat Belt Unfastened Reminder

front row seat belt indicator light
5 seats

	Front row left seat belt unfastened
	Front row right-side seat belt unfastened

6 seats

	Front row left seat belt not fastened
	Front row right-side seat belt not fastened

7 seats

	Front row left seat belt not fastened
	Front row right-side seat belt not fastened

- If the front row occupants are not wearing seat belts, while the vehicle is stationary, the corresponding seat belt indicator on the center display will first flash for several seconds and then remain illuminated.
- When the vehicle reaches a certain speed while driving, the corresponding seat belt indicator on the central control screen flashes, a warning window pops up on the central control screen, and an alarm sounds.

Rear Seat Belt Indicator Light

5 seats

	Rear left seat belt unfastened
	Rear center seat belt unfastened
	Rear right seat belt unfastened

6 seats

	Second-row left seat belt unfastened
	Second-row right-side seat belt unfastened
	Third row left seat belt unfastened
	Third row right seat belt unfastened

7 seats

	Second-row left seat belt unfastened
	Second-row center seat belt unfastened

	Second-row right-side seat belt unfastened
	Third row left seat belt unfastened
	Third row right seat belt unfastened

If a second-row or third-row passenger is not wearing a seat belt, the corresponding seat belt indicator on the center display will first flash for several seconds and then remain illuminated.

Tips

If all vehicle occupants have fastened their seat belts and the indicator light remains illuminated, refasten the seat belts to ensure that they are correctly latched.

warning

If the seat belt reminder function malfunctions, please contact a XPENG service center immediately for inspection and repair.

Check the seat belt.

To ensure that the seat belt operates properly, inspect the seat belt before each drive according to the following steps:

1. Check whether the seat belt has any abnormal conditions such as wear or cuts.
2. Insert the seat belt tongue into the seat belt buckle, pull the seat belt, check that the seat belt buckle is securely fastened, and ensure that the seat belt is in normal working condition.
3. Pull the seat belt quickly to check whether the seat belt retractor locks properly; unfasten the seat belt to check whether the seat belt retracts properly.

If any seat belt fails any of the above inspections, contact a XPENG service center immediately.

Pretensioning Seat Belt

The front-row seats and second-row seats seat belts are both equipped with pretensioning mechanisms; in the event of a severe frontal collision or side collision, the pretensioners will automatically tighten the seat belt webbing, thereby reducing occupant chest injury values and mitigating injuries.

If the pretensioners and airbags are not activated in a collision, it does not indicate that they are malfunctioning. This usually means that the severity or type of the collision did not meet their activation conditions.

warning

- Do not bend, sit, or obstruct the seat belt pre-tensioning mechanism, as damage may occur and interfere with the correct function of the seat belt system.
- Once activated, the seatbelt pretensioner must be replaced. After a collision, the airbags and other related components must be checked and replaced if necessary.
- To ensure that the seat belt pretensioner operates correctly in certain collision situations, even if it is not triggered, contact Xpeng Automobile Service Centre immediately to inspect the vehicle safety system components.

Seat Belt Precautions

Strictly follow the following warning information; otherwise, personal injury or death and vehicle damage may result.

warning

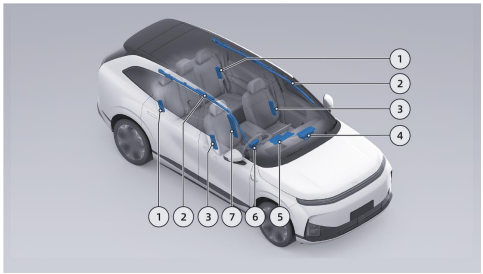
- All persons in the vehicle must wear seat belts correctly when driving, otherwise the risk of injury or death is increased in the event of an accident.
- Do not press the seat belt on fragile or sharp objects (e.g. pens, keys, glasses, etc.),

where the pressure on the seat belt may cause injury.

- Each seat belt is intended for use by only one person in the vehicle, and it is prohibited to hold a child on his or her lap and share the seat belt with the child.
- Avoid contaminating the seat belt with any chemicals, liquids, etc.
- Do not remove or install seat belts, belt retractors, and seat belt anchors without authorization. Retrofit, disassembly, etc.
- Do not add additional non-official attachments to the seat belt, including, but not limited to, additional tongue locks, webbing stops, latch extension joints, etc. The normal protection of the seat belt can be reduced or even lost.
- When not in use, the seat belt should be fully retracted and not overhang. If the seat belt cannot be retracted or locked in the latch and cannot be removed, you must contact the Xpeng Automobile Service Centre immediately for service.

Airbag

Airbag Overview



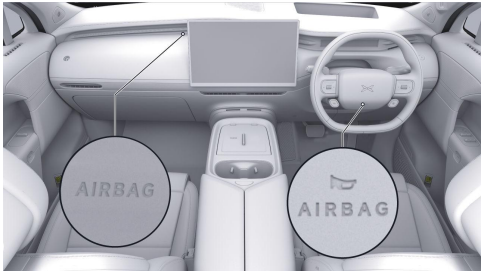
The airbag is a passive safety protection device that is used together with the seat belt to provide additional protection for vehicle occupants.

1. Second-Row Side Airbag	5. Front Passenger Seat Cushion Airbag*
2. Front/Rear Head Side Curtain Airbags	6. Driver Airbag
3. Front Row Side Airbags	7. Driver Far-Side Airbag
4. Front Passenger Airbag	

Driver/Front Passenger Airbags

The driver's airbag is installed inside the center of the steering wheel, and the middle of the steering wheel is marked with “**AIRBAG**”marking.

The front passenger airbag is installed in the center of the instrument panel, and the center of the instrument panel is marked with “**AIRBAG**”mark.



When the vehicle is subjected to a severe impact, the driver/passenger airbags protect the head and chest of the driver and front row passenger.

front row side airbag

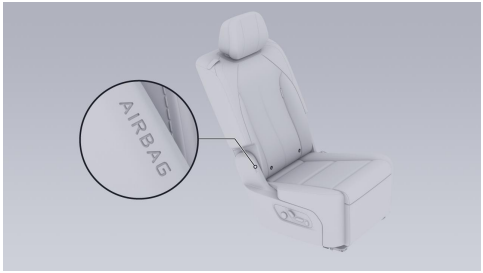
The side airbags are installed in the front seat seatbacks, and the outer side of the driver's seatback is marked with “**AIRBAG**”marking, the installation identification of the front row occupant seat side airbag is arranged symmetrically with it.



When the vehicle is subjected to a severe impact, the front row side airbags help protect the side chest and hip body areas of the driver and passenger occupant.

Second-Row Side Airbag

The side airbag is installed inside the second-row seat seatback, and the outer side of the second-row seat seatback is marked with "**AIRBAG**"marking, the installation markings for the left/right side airbags of the second-row seats are arranged symmetrically.



When the vehicle is subjected to a severe impact, the second-row side airbags help protect the side chest and hip body areas of second-row occupants.

Driver Far-Side Airbag

The front driver far-side airbag is installed inside the seatback of the driver's seat, and the inner side of the driver's seatback is marked with "**AIRBAG**"mark.



When the vehicle is subjected to a severe impact, the far-side airbag protects the shoulders and heads of the driver and passenger occupants, reducing injuries as much as possible.

Front Passenger Seat Cushion Airbag*

The seat equipped with zero-gravity mode is equipped with a seat cushion airbag, and the airbag is installed in the seat cushion.



When the vehicle is subjected to a severe impact, the seat cushion airbag protects the front passenger's lumbar spine and prevents the front passenger from submarining and sliding out.

Front/Rear Head Side Curtain Airbags

The front/rear head side curtain airbags are installed along both sides of the roof, and the interior B-pillar trim panel and C-pillar trim panel are both marked with "**AIRBAG**"mark.



When the vehicle is subjected to a severe impact, the curtain airbag protects the heads of the driver and passengers.

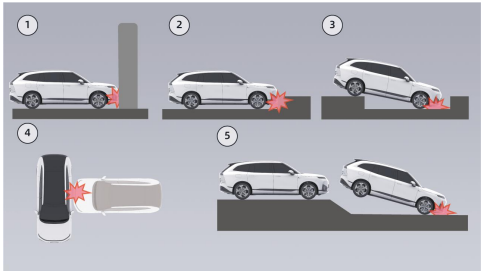
Airbag malfunction indicator light

After the vehicle is powered on, on the central control screen, " " The indicator lights up for several seconds and goes out after the system completes the self-check. If the indicator does not go out after the system self-check, or lights up again after going out, or remains on continuously, this indicates a fault in the airbag system. Please contact a XIAOPENG Motors Service Center immediately for inspection and repair.

Airbag Deployment Conditions

Whether the airbags deploy does not depend on the vehicle speed at the time of the accident, but on the collision severity collected by the collision sensors at the time of the accident. When the impact force of the collision is absorbed or dispersed into the vehicle body, the airbags may not deploy; however, depending on the impact conditions at the time of the accident, the airbags may sometimes deploy. Therefore, whether the airbags deploy is not judged according to the extent of vehicle damage.

The airbag may deploy under the following circumstances.



1. High-speed frontal collision with a wall or vehicle.
2. Hit a hard roadbed.
3. Fall into a deep ditch.
4. Side impact by a vehicle traveling at a relatively high speed.
5. Land heavily after jumping.

Effects of Airbag Deployment

caution

- In the instant of airbag deployment, a loud noise is associated with the release of gas and powder, which may irritate the skin and eyes. At this point, under the premise of safety, should escape outside the vehicle as soon as possible, if not, The window or door should be opened to allow fresh air to be drawn in.
- When the powder gets into the eyes or adheres to the skin when the airbag is detonated, wash thoroughly with clean water as soon as possible and seek medical advice if you are seriously unwell.
- When deployed, the air bag retracts in volume, providing a gradual damping effect for the occupants, ensuring an unobstructed view of the driver's forward vision.

After a collision occurs and the airbags deploy, the vehicle will automatically carry out some

safety measures to protect the personal safety of the occupants inside the vehicle:

- All doors unlocked.
- Turn on the hazard warning lights.
- The vehicle high voltage is powered off.
- All doors and windows lower automatically.
- Automatically call emergency rescue.
- Trigger the MCB secondary collision mitigation automatic braking system.

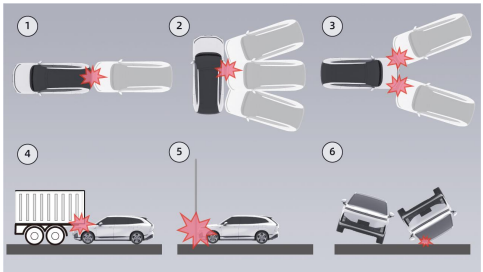
A serious accident involving the vehicle may cause abnormalities in the vehicle power supply or network, and the above actions may not be performed. Please use the emergency interior door release handle to open the door and escape.

i Tips

In an emergency, you may escape by breaking a window.

Situations in Which the Airbag Will Not Deploy

The airbags may not deploy under the following circumstances. Please use seat belts correctly to protect passengers:



1. When the vehicle is rear-ended, the airbags will not deploy.
2. In the event of a side collision, due to the impact of the collision angle, the airbag may not deploy if the airbag sensor triggering conditions are not met.

3. In the event of a front-side collision of the vehicle, due to the impact of the collision angle, the triggering conditions of the airbag crash sensors may not be met, and the airbags may not deploy.
4. If the vehicle collides with a container truck or underrides beneath a large truck, the airbag may not deploy if the airbag crash sensors' triggering conditions are not met.
5. When the vehicle collides with slender objects such as trees or poles, the airbag may not deploy if the triggering conditions of the airbag crash sensors are not met.
6. In the event of a vehicle rollover, the airbags may not deploy.

Airbag Precautions

warning

- Airbags are supplemental restraints and cannot replace the protection provided by seat belts. They provide optimal protection for occupants only when used together with seat belts. Therefore, all vehicle occupants must fasten their seat belts and maintain a proper seating position.
- Maintain at least 25 cm of clearance between the driver's chest and the steering wheel to avoid injury from airbag deployment.
- Airbags deploy only once. If an airbag has deployed, the airbag system components must be replaced.
- Do not drive the vehicle after airbag deployment. Contact an XPENG Service Center immediately to have the vehicle's safety system components replaced.
- Do not place any objects within the deployment areas of the driver's seat air bag, passenger seat air bag, and second-row seat air bags to prevent items from obstructing air bag deployment during a frontal collision.
- Front seat occupants must not hold children, pets, or objects in a way that encroaches

on the airbag deployment space. This rule applies to both adults and children.

- Do not attach any items (e.g. a portable navigation device) to the windshield above the passenger seat air bag.
- Do not cover or affix any items (e.g. phone mounts or decorations) to the marked surface of the steering wheel or the front passenger airbag module, or modify these areas in any way.
- Do not place or store items on the front and second-row passenger-side seats. If an airbag deploys during emergency braking, items may be propelled and injure vehicle occupants.
- Do not use seat covers. They may restrict deployment of the front side airbags in a collision and reduce the accuracy of system detection.
- Do not modify the airbag cover or install any parts near the airbag cover. Passengers must not rest their heads against the door. Otherwise, deployment of the side curtain airbag may result in injury.
- Passengers must not place their feet, knees, or any other body part over or near the airbag, as this may interfere with proper airbag operation or cause fractures or other injuries when the airbag deploys.
- Do not modify the vehicle headliner; doing so may interfere with the proper operation of the side curtain air bag and could cause injury to occupants when the air bag deploys.
- XPENG Experience and Service Centers are equipped with special tools, diagnostic equipment, service information, and qualified technicians. Vehicle repairs and modifications must be performed by an XPENG Experience and Service Center.
- Do not use airbag components removed from scrapped vehicles or any recycled airbag components. Do not place or attach any objects on or near the driver or front passenger airbag, on the sides of the front

and second-row seats, along the roof side rails above the side windows, or on any airbag cover. Objects in these areas could interfere with airbag deployment. If the vehicle is involved in a severe collision and the airbags deploy, such objects may cause serious injury.

- Do not attempt to modify airbag components, wiring, or software. Doing so may prevent the airbag system from operating properly and from providing the necessary protection to occupants, and may cause the system to fail or deploy unexpectedly in a crash, increasing the risk of injury.

Child Safety

Child Passenger Guide

warning

NEVER use a rearward facing child restraint on a seat protected by an ACTIVE AIRBAG in front of it, DEATH or SERIOUS INJURY to the CHILD can occur.

To protect children when traveling in the vehicle, select and use an appropriate child safety seat according to the child's age, weight, and height, and strictly follow the instructions provided by the child safety seat manufacturer.

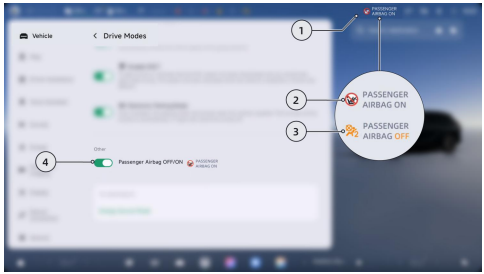
A front airbag warning label is affixed to the front passenger sun visor, and another front airbag warning label is affixed to the front passenger side ceiling. The label on the sun visor is visible when the visor is lowered.



warning

Do not place any child in a Child Restraint System on the front passenger seat with an active Passenger Airbag, regardless of the seating direction.

Front passenger airbag disabling* (If appilcable)



1. Front passenger airbag status indicator
2. Front passenger airbag on
3. Front passenger airbag off
4. Front passenger airbag switch

The front passenger airbag is on by default and can be turned off/on in the following two ways:

1. Tap the front passenger airbag status indicator on the status bar, then go to the switch setting interface.

2. Tap " →**Settings**→**Vehicle**→**Drive Modes**"on the CID to enter the interface, then slide down and tap the front passenger airbag switch.

Transporting larger children

If a child is too large to use a child safety seat but still too small to safely use the standard seat belt alone, you may purchase and correctly use a child booster cushion that complies with applicable regulations or standards. A child booster cushion raises the child so that the shoulder belt passes across the middle of the shoulder and the lap belt is positioned low across the hips.

warning

- Always select a suitable child safety seat according to the child's age, height, and weight.
- Children weighing over 9 kg and capable of sitting independently should use forward-facing child safety seats. Children under two years old have underdeveloped spines and necks and should be protected from frontal collisions.
- Never hold a child or infant in your lap while the vehicle is in motion. All children should always be restrained in a suitable child safety seat.
- Even when a child is secured in a child safety seat, never leave them alone in the vehicle.
- Never allow children to ride in a vehicle without safety protection. Always ensure children maintain a proper sitting posture while the vehicle is in motion; never allow them to stand or kneel in the seat. Doing so may cause fatal injury to the child and others in the event of an accident.
- Do not use seat belt extenders on seat belts intended for use with child safety seats or booster seats.
- When a larger child is in the seat, ensure the child's head is supported and adjust and secure the child seat belt appropriately. The

shoulder belt must avoid the face and neck, and the overlap must avoid the abdomen.

- One child seat is for one child only. Do not use seat belts to restrain multiple children in one child seat.
- Never fasten two child safety seats to a single anchor point. In the event of a collision, one anchor point may not be sufficient to secure both seats.
- The anchor point for a child safety device should only bear the load from a correctly installed child safety device. Child safety devices must never be used with adult seat belts, wiring harnesses, or to install other items or equipment.
- Always check for damage and wear on seat belts and straps.
- Never use a modified, damaged, or previously damaged child safety seat. Please check or replace the child safety seat according to the manufacturer's instructions.
- To ensure your child's safety, always follow all the instructions detailed in this manual and the instructions provided by the child safety seat manufacturer.

Child Seat Classification

5 seats

	Seating position					
Seating position number	1	3 ①		4 ②	5 ②	6 ②
		with front passenger airbag activated	with front passenger airbag deactivated			

Seating position suitable for universal belted(yes/no)	No	Yes Forward facing only	Yes	Yes	Yes	Yes
I-Size seating position(yes/no)	No	No	No	Yes	No	Yes
Seating position suitable for lateral fixture(L1/L2)	No	No	No	L2	No	L1

Largest suitable rearward facing fixture(R1/R2X/R2/R3)	No	No	No	R1/R2/R3	No	R1/R2/R3
Largest suitable forward facing fixture(F1/F2X/F2/F3)	No	No	No	F2X/F2/F3	No	F2X/F2/F3
Largest suitable booster fixture(B2/B3)	No	B2*	B2*	B2/B3	B2*	B2/B3

- During the installation of the CRS, the backrest angle of seats should be adjusted reasonably to ensure that the CRS remains stable.
- During the installation of the CRS, the height of the headrest should be adjusted reasonably or the headrest should be removed to avoid interference with the CRS. Do not remove the head headrest when using a booster cushion without backrest.
- *Only applicable for installation with seat belt.
- ①: If needed, the seat can be adjusted to higher position to ensure that the CRS remains stable.
- ②: When installing a CRS on the 2 nd row seat, the frontal seats can be adjusted in fore/aft and height, and the seatback angle can also be adjusted to ensure there is no interaction with the CRS/child.

Seat number	Position in the vehicle	Seat number	Position in the vehicle
1	Front left	4	2 nd row left
/	/	5	2 nd row centre
3	Front right	6	2 nd row right

6 seats

	Seating position

Seating position number	1	3 ①		4 ②	6 ②	7 ②	9 ②
		with front passenger airbag activated	with front passenger airbag deactivated				
Seating position suitable for universal belted(yes/no)	No	Yes Forward facing only	Yes	Yes	Yes	Yes	Yes
i-Size seating position(yes/no)	No	No	No	Yes	Yes	Yes	Yes

Seating position suitable for lateral fixture(L1/L2)	No	No	No	No	No	No	No
Largest suitable rearward facing fixture(R1/R2X/R2/R3)	No	No	No	R1//R2/R3	R1/R2/R3	R1/R2/R3	R1/R2/R3
Largest suitable forward facing fixture(F1/F2X/F2/F3)	No	No	No	F2X/F2/F3	F2X/F2/F3	F2X/F2/F3	F2X/F2/F3

Largest suitable booster fixture(B2/B3)	No	B2*	B2*	B2/B3	B2/B3	B2/B3	B2/B3

- During the installation of the CRS, the backrest angle of seats should be adjusted reasonably to ensure that the CRS remains stable.
- During the installation of the CRS, the height of the headrest should be adjusted reasonably or the headrest should be removed to avoid interference with the CRS. Do not remove the head headrest when using a booster cushion without backrest.
- *Only applicable for installation with seat belt.
- ①: If needed, the seat can be adjusted to higher position to ensure that the CRS remains stable.
- ②: When installing a CRS on the 2 nd or 3 rd row seat, the frontal seats can be adjusted in fore/aft and height, and the seatback angle can also be adjusted to ensure there is no interaction with the CRS/child.

Seat number	Position in the vehicle	Seat number	Position in the vehicle	Seat number	Position in the vehicle
1	Front left	4	2 nd row left	7	3 nd row left

Seat number	Position in the vehicle	Seat number	Position in the vehicle	Seat number	Position in the vehicle
/	/	/	/	/	/
3	Front right	6	2 nd row right	9	3nd row right

7 Seats

	Seating position							
Seating position number	1	3 ①		4 ②	5 ②	6 ②	7 ②	9 ②
		with front passenger airbag activated	with front passenger airbag deactivated					

Seating position suitable for universal belted(yes /no)	No	Yes Forward facing only	Yes	Yes	Yes	Yes	Yes	Yes
i-Size seating position(yes/no)	No	No	No	Yes	No	Yes	Yes	Yes
Seating position suitable for lateral fixture(L1/L2)	No	No	No	L2	No	L1	No	No

Largest suitable rearward facing fixture(R1/R2X/R2/R3)	No	No	No	R1//R2/R3	No	R1/R2/R3	R1/R2/R3	R1/R2/R3
Largest suitable forward facing fixture(F1/F2X/F2/F3)	No	No	No	F2X/F2/F3	No	F2X/F2/F3	F2X/F2/F3	F2X/F2/F3
Largest suitable booster fixture(B2/B3)	No	B2*	B2*	B2/B3	B2*	B2/B3	B2/B3	B2/B3

- During the installation of the CRS, the backrest angle of seats should be adjusted reasonably to ensure that the CRS remains stable.
- During the installation of the CRS, the height of the headrest should be adjusted reasonably or the headrest should be removed to avoid interference with the CRS. Do not remove the head headrest when using a booster cushion without backrest.
- *Only applicable for installation with seat belt.
- ①: If needed, the seat can be adjusted to higher position to ensure that the CRS remains stable.
- ②: When installing a CRS on the 2 nd or 3 rd row seat, the frontal seats can be adjusted in fore/aft and height, and the seatback angle can also be adjusted to ensure there is no interaction with the CRS/child.

Seat number	Position in the vehicle	Seat number	Position in the vehicle	Seat number	Position in the vehicle
1	Front left	4	2 nd row left	7	3 nd row left
/	/	5	2 nd row centre	/	/
3	Front right	6	2 nd row right	9	3nd row right

Recommended Child Restraint Types

ECE-R129 classification is based on a child height.

Child stature	Model	Manufacturer	Type of Fixation
40 cm-83 cm	Pebble 360	Maxi-Cosi	Only belt
76 cm-105 cm	Pearl 360&FamilyFix 360 base	Maxi-Cosi	ISOFIX with Support Leg
100 cm-135 cm	Kidfix Pro*	Britax Römer	ISOFIX and seat belt with Secure Guard and XP-pad
135 cm-150 cm	Universal booster cushion R129	Osann	Only belt

* For the best protection, it is recommended to use this child restraint system with the includedbackrest. And be sure to use ISOFIX and attach the seat belt through Secure Guard and XP-pad.

Choose an appropriate child restraint system. Children shall use appropriate child restraint systems until they becomelarge enough to wear the vehicle's seat belt.

If the child cannot use a child restraint system due to large body size, place the child in the second row seat and use the seat belt of the vehicle.

Ensure that the CRS is the correct type for the seating position.

Child Seat Installation Methods (5 Seats)

This vehicle provides multiple securing methods for child safety seats. Before installing a child safety seat, please carefully read the child safety seat instruction manual and, according to the instructions, select the required method to secure the child safety seat.

Secure a rear-facing child restraint with the seat belt



1. Place the child safety seat on the rear seat.
2. Pull out the seat belt. With the seat belt not twisted, pass the lap belt through the guide slots below the armrests on both sides of the child seat. At the same time, pass the shoulder belt through the seat guide, route it around the back of the seat, and insert the

shoulder belt and lap belt together into the latch plate on the other side.

3. Shake the child safety seat to ensure it is securely installed.

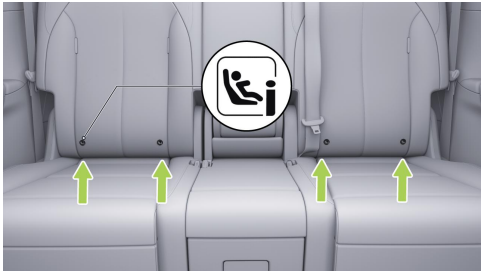
Secure a forward-facing child restraint using the seat belt



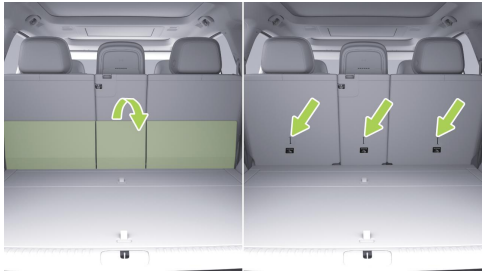
1. If the head restraint interferes with the installation of the child restraint system, raise it to the highest position.
2. After adjusting the rear seat seatback angle, place the child restraint on the seat. The seatback of the child restraint must fit against the seatback as closely as possible.
3. Then pull the seat belt out completely. With the seat belt not twisted, route and buckle the seat belt according to the child restraint manufacturer's instructions.
4. Allow the seat belt to retract, push the child restraint firmly into the seat, and tighten the slack belt at the same time. If the child restraint is equipped with an upper tether, attach the tether to the seat back.
5. Shake the child restraint system to ensure that it is securely installed.

Install a child restraint system using the i-Size anchorage points

The i-Size anchorages are located between the rear seat seatback and seat cushion, and an i-Size marking is printed above each anchorage.



The upper anchorage point is located at the rear of the rear seat seatback.

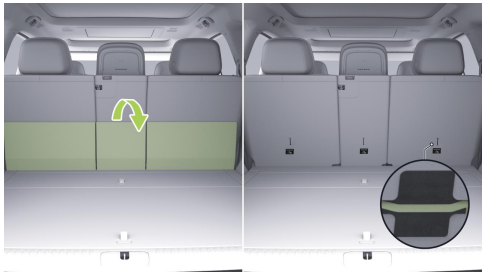


1. If the head restraint interferes with the installation of the child restraint system, raise it to the highest position.
2. After adjusting the rear seat seatback angle, place the child safety seat on the rear seat. The seatback of the child safety seat must fit against the seat seatback as closely as possible.
3. According to the child safety seat manufacturer's instructions for use, insert the lower attachment brackets of the child safety seat into the i-Size anchorage points, and

ensure that the lower attachment brackets are securely fastened.



4. Pass the top tether strap of the child restraint through the head restraint and route it to the rear of the seatback, attach the tether hook to the anchorage point, and tighten the tether strap.



5. Shake the child restraint system to ensure it is securely installed.

Check the child safety seat

After installing the child safety seat, be sure to ensure that the child safety seat is not loose:

1. Secure the child restraint system along the seat belt path, and try sliding the child restraint system from side to side and from front to back.
2. If the child restraint can move more than 2.5 cm, it indicates that it is too loose. Tighten the

seat belt or reconnect the i-Size rigid child restraint.

3. If it cannot be fastened securely, try another seating position or use a different child restraint system.

warning

- The child safety seat must be fitted correctly and always in accordance with the manufacturer's installation instructions to avoid the child safety seat not being protective in the event of an accident.
- Do not secure more than one child seat in a single seat belt or single anchor position. The increased load on multiple seats can damage the seat belt or anchor, causing serious injury or death.

Child Seat Installation Methods (6 Seats or 7 Seats)

This vehicle provides multiple fastening methods for child restraint systems. Before installing a child restraint system, please carefully read the child restraint system instruction manual and, according to the instructions, select the required method to fasten the child restraint system.

Tips

When installing any type of child restraint system, the second row seat position must be adjusted.

- When installed on the second row seat, adjust the second row seat to the rearmost position and enable the second row seat child lock.
- When installed on the third row seat, adjust the second row seat to the foremost position.
- Installed simultaneously on the second row seat and the third row seat, adjust the second row seat to a suitable position, and simultaneously enable the child lock of the second row seat.

Secure a rear-facing child restraint using the seat belt





1. After adjusting the seat backrest angle of the second row/third row seat to the reclined position, place the child restraint on the seat.
2. Pull out the seat belt. With the seat belt not twisted, pass the lap belt through the guide slots below the armrests on both sides of the child seat. At the same time, pass the shoulder belt through the seat guide, route it around the back of the seat, and insert the shoulder belt and lap belt together into the latch plate on the other side.

3. Shake the child safety seat to ensure it is securely installed.

Secure a forward-facing child restraint using the seat belt

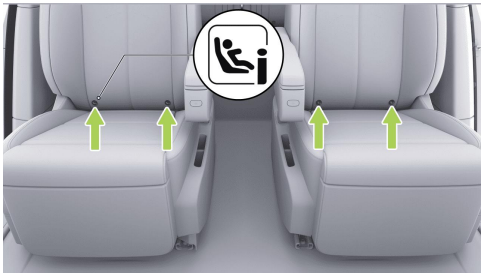




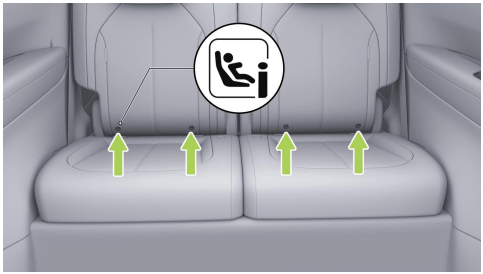
1. If the head restraint interferes with the installation of the child restraint system, raise it to the highest position.
2. After adjusting the seatback angle of the second row/third row seat, place the child safety seat on the seat, and the seatback of the child safety seat must fit against the seatback of the seat as closely as possible.
3. Then pull the seat belt out completely. With the seat belt not twisted, route and buckle the seat belt according to the child restraint manufacturer's instructions.

4. Allow the seat belt to retract, firmly push the child safety seat into the seat, and tighten the slack seat belt at the same time. If the child seat is equipped with an upper tether, attach the tether to the seat back.
5. Shake the child safety seat to ensure it is securely installed.

Install a Child Restraint System Using the i-Size Anchorage Points

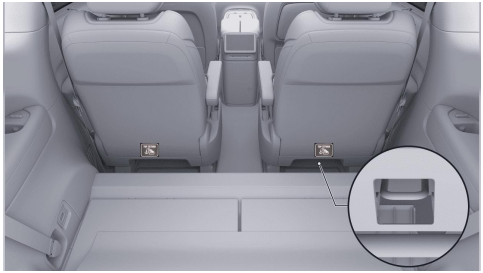


The i-Size anchorages are located between the second-row seatbacks and seat cushions, and each anchorage is marked with an i-Size label above it.



The i-Size anchorages are located between the seatback and seat cushion of the third-row seats, and the i-Size marking is printed above each anchorage.

6-seat model



The upper anchorage point is located below the rear of the second-row seatback. Before using the upper anchorage point, use a suitable tool to pry open the upper anchorage point trim cover.

7-seat model



The upper anchorage point is located at the rear of the second-row seatback.



The upper anchorage point is located at the rear of the third-row seatback.

1. If the head restraint interferes with the installation of the child restraint system, raise it to the highest position.
2. After adjusting the angle of the second-row/third-row seatback, place the child restraint on the second-row seat/third-row seat, and the seatback of the child restraint must fit against the seatback as closely as possible.





3. According to the child safety seat manufacturer's instructions for use, insert the

lower attachment brackets of the child safety seat into the i-Size anchorage points, and ensure that the lower attachment brackets are securely fastened.

4. Second-row seat: With the top tether of the child restraint in an untwisted state, route it between the two headrest posts below the headrest, pull it to the rear of the seat back, attach the tether hook to the anchorage point, and tighten the tether so that there is no slack.

   Third-row seat: Pass the top tether strap of the child restraint system through the head restraint and route it to the rear of the seat back, connect the tether hook to the anchorage point, and tighten the tether strap.
5. Shake the child safety seat to ensure that it is securely installed.

Check the child safety seat

After installing the child safety seat, be sure to ensure that the child safety seat is not loose:

1. Secure the child restraint system along the seat belt path, and try sliding the child restraint system from side to side and from front to back.
2. If the child restraint system can move more than 2.5 cm, it indicates that it is too loose. Tighten the seat belt or reconnect the i-Size fixed child restraint system.
3. If it cannot be securely fastened, try another seating position or use a different child restraint system.

warning

- The child safety seat must be fitted correctly and always in accordance with the manufacturer's installation instructions to avoid the child safety seat not being protective in the event of an accident.
- Do not secure more than one child seat in a single seat belt or single anchor position. The increased load on multiple seats can damage the seat belt or anchor, causing serious injury or death.

Turn off the seat belt unfastened reminder after installing a child safety seat

After installing or removing a child restraint system, you can set the seat belt reminder function for the child seat position:

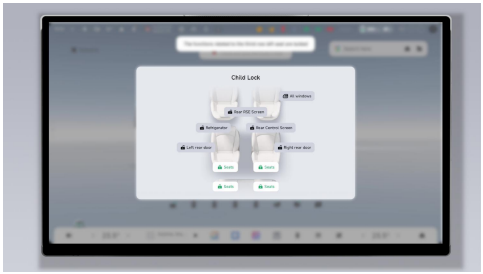
On the center control screen " →**Settings**→**vehicle**→**Seats and Steering Wheel**→**Rear Seat Belt Reminder**"On the interface, select the seat position for which you want to enable or disable the seat belt reminder.

caution

- You may turn off the seat belt unfastened warning for a child seat position only after a child safety seat has been installed at that position.
- After the second-row/third-row seat belt unfastened warning is turned off, the system will not issue an audible warning if a second-row/third-row passenger is not wearing a seat belt. After removing the child safety seat, immediately turn the second-row/third-row seat belt unfastened warning back on.

Electronic child lock

child lock



- Tap on the central control screen. " →**Settings**→**Vehicle**→**Window&Door**→**Child Lock**"Enter the Child lock pop-up interface to enable/disable the child lock for the window, door, refrigerator, rear screen, and rear seat.

- Tap on the central control screen " → **Child Lock**"Enter the Child Lock pop-up interface to enable/disable the child lock for the window, door, refrigerator, rear screen, and rear seat.

Tips

- It is recommended to enable the child lock when children are seated in the rear seats.
- When there are children in the vehicle, to ensure safety, the child lock for the window, the child lock for the rear seat, and the child lock for the rear screen should be enabled to prevent children from operating the window and seat and avoid pinching injuries.

warning

When the child lock function of the door is enabled, the corresponding door cannot be opened from the inside. Do not leave children alone in the vehicle.

Maintenance Guide

I. Necessity of Maintenance

1. To ensure the normal use of the vehicle and a good driving and riding experience, ensure that the vehicle is efficient and reliable, and reduce possible repair costs, it is very necessary to carry out routine maintenance and regular servicing on the vehicle.
2. For the vehicle routine maintenance items that are explicitly specified in the *user manual* as able to be completed by the user, the user may complete the vehicle routine maintenance according to the relevant instructions in the *user manual*.
3. Considering the complexity of the vehicle's systems and the strict after-sales service requirements for new energy vehicles under national laws and regulations, XPENG Vehicle strongly recommends that users complete the vehicle's regular maintenance at an XPENG Vehicle service center.
4. If the user has any questions about how to maintain the vehicle, they may contact XPENG directly.

II. Routine Maintenance and Precautions

Routine maintenance is a very important measure to ensure driving safety and reduce vehicle malfunctions. Before driving, the user should pay attention to the following items. If any abnormality is found, please contact XPENG promptly.

a. Driving range is related to the depth of discharge. To avoid excessively deep discharge affecting the performance of the power battery, it is recommended that you charge the vehicle promptly when you notice the low battery warning light alarm on the vehicle's instrument cluster.

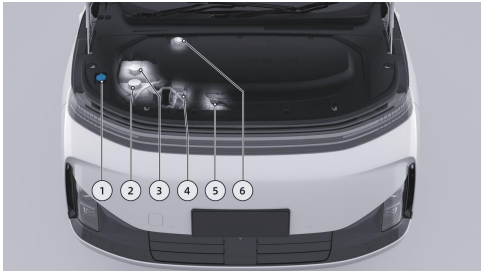
b. The vehicle's actual driving range will decrease as the vehicle ages.
c. Use of the Air Conditioner will reduce the vehicle driving range.
d. Under extreme temperatures and low battery level, due to the characteristics of the power battery, weak acceleration and insufficient power may occur.
e. Perform regular maintenance on the vehicle.
f. Maintain normal tire pressure.
g. Use the vehicle as little as possible in hot or severely cold climates.
h. After using the vehicle in winter, do not leave it parked for too long; charge it as soon as possible.
i. Remove unnecessary items to reduce the vehicle load.
j. If necessary, turn off high-power electrical devices such as the Air Conditioner, or adjust the heating or cooling temperature, to reduce the energy consumed by high-power electrical appliances and increase the driving range.
k. At high vehicle speeds, close the window to reduce air resistance and decrease power consumption.
l. Maintain the vehicle at a constant speed, and reduce rapid acceleration and hard braking.
m. When accelerating, press the accelerator pedal as lightly as possible.

III. Regular Maintenance

1. Regular maintenance is very important for ensuring that the vehicle remains in good condition, reducing operating costs, and extending the service life of the vehicle. Users are strongly advised to regularly take the vehicle to a XPENG service center for comprehensive inspection and maintenance in accordance with the requirements of the *Maintenance Manual*.
2. The maintenance items are established based on normal vehicle driving conditions. For vehicles frequently used under severe conditions, the maintenance frequency should be increased. For specific matters, please contact a XPENG Service Center:
   a. Drive in dusty environments.
   b. Drive in extremely cold (below 0°C) or high-temperature (above 40°C) environments.
   c. Drive in humid environments or frequently drive through water.
   d. Drive on roads with high salt content or corrosive materials.
   e. Frequent braking or driving in mountainous areas.
   f. Used for commercial operations, or frequently for special purposes such as high-load use.
   g. Engage in racing or competitive activities.
   h. Additional installation or modification resulting in changes to the vehicle's operating conditions.

Fluid Inspection

Overview of Fluid Filler Openings



1. Wiper washer fluid filler opening
2. Range Extender Coolant Filler Port
3. High-Voltage System Coolant Filling Port
4. Range Extender Engine Oil Filler Port
5. Range Extender Engine Oil Dipstick
6. Brake Fluid Filler Opening

High-Voltage System Coolant Inspection

Coolant Level Check

Please check the coolant level within the specified maintenance period.

1. Open the front compartment lid.



2. Use the appropriate tool to remove the front compartment trim panel.



3. Check the coolant level. The coolant level should be between the MIN mark and the MAX mark.
   - MAX: Upper limit mark
   - MIN: Lower limit mark

The coolant level should be between the MIN mark and the MAX mark. If it is below the MIN mark, promptly add coolant approved by XPENG Motors.

caution

To maximize the performance and service life of the traction battery, drive motor, and air conditioner system, the cooling system uses a specific type of coolant (with different freezing points selected according to the local minimum ambient temperature).

warning

- When adding coolant, it is recommended to go to Xpeng Automobile Service Center and have it handled by a professional to avoid personal injury from accidental contact with high voltage components.
- Do not remove the cap of the coolant expansion jug, as the boiling fluid can splash out under steam and boiling fluid pressure in the hot cooling system and could cause personal burns.

Brake Fluid Inspection

Brake System Malfunction Warning Light

When the brake fluid is below the specified level, the central control screen displays The warning light indicates reduced braking performance. To prevent a traffic accident, pull over immediately when it is safe to do so and contact a XPENG service center.

Brake Fluid Level Check

1. Open the front compartment lid.
2. Use an appropriate tool to remove the front compartment trim panel.



3. Locate the brake fluid reservoir and check the brake fluid level. The brake fluid level should be between the MIN mark and the MAX mark.



- MAX: Upper Limit Marking
- MIN: Lower limit mark

The brake fluid level should be between the MIN mark and the MAX mark. If it is below the MIN mark, promptly add brake fluid approved by XPENG Motors.

warning

- Add brake fluid until the fluid level is close to MAX (but do not exceed the MAX line). After adding brake fluid, make sure the cap is properly installed.
- Brake fluid is a toxic substance. Relevant environmental protection regulations must be observed when discharging or disposing of used brake fluid.
- When adding brake fluid, it is recommended to go to a XPENG Motors Service Center and have the operation performed by professionals to avoid accidental contact with high-voltage components that may cause personal injury.

caution

If paintwork is inadvertently spilled when adding brake fluid, remove the paintwork as soon as possible, otherwise damage to the vehicle paintwork may occur.

warning

- Use only new brake fluid stored in an air-tight, sealed container. Never use brake fluid from a used or previously opened container. Brake fluid absorbs moisture, which reduces braking performance.

- Brake fluid is highly toxic. Keep containers tightly sealed and out of the reach of children. If accidental ingestion or exposure occurs, seek medical attention immediately.
- If brake fluid comes into contact with skin or gets into the eyes, rinse immediately with plenty of clean water.
- Brake fluid can damage painted surfaces. Immediately absorb any spilled fluid with an absorbent cloth, then wash the area with a mixture of automotive cleaner and water.
- During normal vehicle use, the brake system automatically compensates for brake pad wear, so the brake fluid level may drop slightly. This is a normal condition. However, if the fluid level drops significantly in a short period of time, falls below the "MIN" mark, or you need to add brake fluid frequently, this indicates a leak in the brake system. Contact an XPENG service center as soon as possible to have the brake system inspected.
- Brake fluid is hygroscopic and will continuously absorb moisture from the air during use. If the water content in the brake fluid becomes too high, it can corrode the brake system and significantly lower the fluid's boiling point. This may cause vapor lock during emergency braking and reduce braking effectiveness.
- Never store brake fluid in food containers, beverage bottles, cups, or any container other than its original brake fluid container. Otherwise, it may be mistaken for a drink and cause poisoning!

Add windshield washer fluid

The windshield washer fluid filler opening is located in the front compartment. When the vehicle is low on washer fluid, refill the windshield washer fluid promptly.

Refill Windshield Washer Fluid

1. Open the front compartment lid.



2. Open the windshield washer fluid filler cap and add fluid to the appropriate level as needed.

i Tips

When filling the windscreen washer fluid, align with the spout and fill slowly; if the washer fluid spilled, wipe it clean.

3. After refilling, close the washer fluid filler cap and ensure it is properly installed.

⚠ caution

- Do not use strong acid or strong alkali cleaners: only cleaners with a pH value in the range of 7 to 9 are acceptable.
- Use of strong organic solvents is prohibited: Certain solvents used as cleaning agents in industrial production, such as benzene, dichloromethane, and trichloroethylene, are explicitly prohibited or restricted for use in the production process of optical lenses. These solvents may dissolve or damage the lens substrate and surface coatings.
- Do not use abrasives: The cleaning solution should not contain any fine abrasive

particles, so as to avoid scratching the lens surface during wiping.

- Do not use strong oxidizing agents or corrosive ions: Although some cleaning solutions may use weak oxidizing agents such as hydrogen peroxide, the use of strongly oxidizing chemicals should be avoided. At the same time, high concentrations of chloride ions may also cause corrosion to metal parts and certain coatings.
- Avoid a temperature difference exceeding 80°C: the critical thermal shock temperature difference of borosilicate glass (a common lens material) is approximately 80°C. If a lens at -40°C directly comes into contact with hot water above 60°C, the temperature difference exceeds 100°C, which will cause microcracks inside the lens due to uneven thermal expansion and contraction, or even overall breakage.

caution

- Regularly check for clogged washer jets.
- When the temperature is below freezing point, use a cleaning solution containing antifreeze to avoid freezing of the washer pump, washer fluid tank and washer line.
- Do not use the washer when the washer fluid tank is empty. Damage to the washer will occur.
- Do not use formulated washer fluid, this fluid may cause the windscreen to create streaks, stains.

warning

- Do not allow windshield washer fluid to splash onto body panels. If splashed onto body panels, wipe up the spill immediately and rinse the affected area with clean water.
- Use glass cleaner that meets national standards (see the label on the bottle). Select a cleaner with a freezing point lower than the local minimum ambient

temperature. Non-compliant glass cleaner may damage the glass cleaner lines.

Tire Maintenance

Tire Pressure Monitoring TPMS

The TPMS can monitor tire conditions in real time while the vehicle is in motion, and issue an alarm when tire pressure is abnormal or when the TPMS system malfunctions, to help ensure driving safety.

Tire Pressure Abnormal Alarm

When the tire pressure is too low or the tire pressure is too high, the central control screen will illuminate. Indicator light, and the corresponding text reminder pops up: **“Tire Pressure Too Low”, “Tire Pressure Too High”**etc., stop the vehicle at the roadside in a safe place as soon as possible, and check the tires at a safe location and inflate or deflate the tires to the normal tire pressure value.

TPMS Fault Warning

When the TPMS malfunctions, the central control screen will illuminate. Indicator light, and the corresponding text reminder pops up: **“Tire pressure monitoring system fault, please contact service”, “Tire pressure sensor fault, please contact service”**, pull over and stop the vehicle at a safe place as soon as possible, and contact a XIAOPENG Motors Service Center as soon as possible.

tire pressure calibration

After each tire replacement, the tire pressure needs to be calibrated. First lock the vehicle, power it off, and keep the vehicle stationary for more than 17 minutes. Then drive forward for 10 minutes at a speed above 40 km/h to calibrate the tire pressure. During the tire pressure calibration process, avoid reversing.

View tire pressure

You can use the central control screen “ →**My Vehicle**”On the interface, check the current vehicle tire pressure value. If the tire pressure value is lower than the specified value on the tire pressure label on the driver-side B-pillar, inflate the tire in time.

caution

- It is normal for the tire pressure to increase after the vehicle has been driven for a period of time.
- If the tires require frequent inflation, go to Xpeng Automobile Service Center for service as soon as possible.
- If the tire frequently leaks or cannot be repaired properly due to cuts and other damage, replace the tire.
- If the tire leaks during driving, do not continue driving, even a short distance may cause irreparable damage to the tire.
- Make sure the tire valve cap is installed, dust and moisture will enter the valve core and may cause air leakage, if the valve cap is missing, install a new valve cap as soon as possible.

Tread Depth



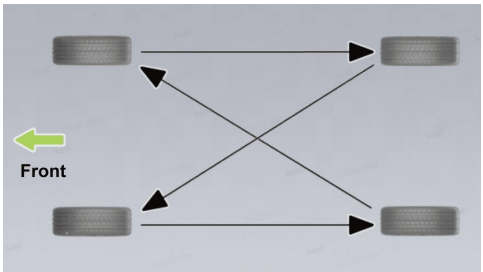
There are 1.6 mm-high wear indicators in the tire tread, distributed around the tire circumference. If the tire is worn down to be level with the wear indicators, the tire must be replaced immediately.

If tires with exposed wear indicators continue to be used, it may result in increased braking distance, steering failure, tire blowout, and other conditions, which can easily cause accidents.

During daily driving, tire wear can be reduced and tire service life can be extended through the following methods.

- Avoid rapid acceleration.
- Avoid sharp turns and hard braking.
- When driving over potholes, curbs, or similar sections of road, pass through slowly.
- A four-wheel alignment inspection is required when uneven tread wear is found.

Tire Rotation



During vehicle driving, the loads borne by the tires differ, and the wear conditions also differ. Tire rotation can effectively reduce uneven tire wear, make tire wear more uniform, and extend tire service life.

i Tips

After tire rotation, the tire pressure sensor needs to be calibrated. To avoid abnormal TPMS operation, please go to a XPENG service center for tire rotation.

Tire Replacement

Due to the effects of ultraviolet radiation, extreme temperatures, high loads, and environmental conditions, tires will age over time. Tires will also undergo normal wear during normal acceleration, braking, and turning. XPENG Service Center will inspect tire wear during vehicle maintenance and recommend tire replacement when necessary.

If any of the following tire abnormalities occur (including but not limited to), go to a XPENG service center immediately to replace the tire:

- The tire tread is worn down to the tread wear indicator.
- Foreign objects scratch or puncture the tire surface.
- Bulges or cuts are present on the tire sidewall.
- The tire is severely aged, and cracks appear on the tire surface.
- The tire surface is peeling off, exposing the cord ply.

⚠ caution

Failure to observe the following precautions may result in an accident, injury, or death:

- Never install tires or wheels that do not match the original vehicle specifications. Mismatched tires can degrade speedometer and odometer accuracy, which in turn can impair control of the braking system and automated driving functions. Tires of different specifications can affect suspension height control and may lead to improper vehicle stance and pulling to one side. Because rear-wheel steering angles vary with non-standard tires, there is also a risk of interference at the rear wheels.
- Please do not use tires that have been used on other vehicles.
- Do not mix tires with significantly different tread wear.
- Do not use tires with unknown usage history.
- Do not mix tires of different manufacturers, models, or tread patterns.
- Do not mix tires of different constructions (e.g. radial, bias-belted, or bias-ply tires).
- Wheel balancing must be performed again after any tire replacement or repair.

Using Snow Chains

When driving the vehicle in severe conditions such as snow-covered or icy roads in winter, using snow chains can increase tire friction and reduce skidding. When using snow chains, the following operations must be observed:

- Snow chains may only be installed on the rear wheels.
- When driving the vehicle in deep snow, it is necessary to install tire snow chains on the tires. This vehicle is not equipped with snow chains, which may be purchased separately as needed. If snow chains are installed, equivalent products whose size and type conform to the tire specifications on the vehicle must be selected.

  Only the original 21-inch tires of this vehicle can be fitted with snow chains; snow chains are not applicable to any other tires. The requirements for wheel rims, tires, and snow chain thickness when installing snow chains are as follows:

Rim Specifications	Tire Specifications	Snow Chain Thickness
21-inch Wheel Rim	265/45 R21	≤ 10 mm

- Install snow chains on the tires to ensure balanced driving in all weather conditions. Keep in mind that after installing snow chains, vehicle power may be insufficient. Drive carefully even if road conditions are good. When driving, do not exceed the specified speed limit for the tire snow chains or 50 km/h, whichever is lower.
- Snow chains for snow conditions must be installed in pairs. The use of self-tensioning snow chains is strictly prohibited.
- Do not use snow chains on dry roads. After driving onto a snow-free road surface, remove the snow chains.
- After fitting the tire snow chains as tightly as possible to the tires, drive 0.5–1.0 km, then retighten the snow chains.
- If the vehicle is equipped with wheel covers, remove them before installing snow chains.
- If friction or collision noise between the snow chains and the vehicle is heard while driving, stop the vehicle and fasten the chains again. If

this does not work, remove the snow chains to prevent damage to the vehicle.

Seasonal tire type

Summer Tires

Summer tires are suitable for extremely dry and wet road surfaces, but are not suitable for winter road conditions. When driving in low temperatures or on icy and snowy road surfaces, it is recommended to use winter tires.

All-Season Tires

These tires are designed to provide adequate traction in all seasons throughout the year, but may not provide traction comparable to winter tires on icy and snowy roads. Visible on the sidewall of all-season tires. "**ALL SEASON**"(All-season) and / or "**M+S**"(Mud and Snow) marking.

Winter Tires

Winter tires can improve traction on icy and snowy roads. When installing winter tires, be sure to install a complete set of four tires at the same time. All four wheels must use winter tires of the same specification, brand, construction, and tread pattern. You may contact a XPENG service center for advice on winter tires.

When driving a vehicle equipped with winter tires, increased road noise, reduced tread life, and decreased traction on dry roads may occur.

Friction Plate

Introduction

It is recommended to check during each maintenance service or before a long trip whether the friction lining has worn to the warning tab position.

If abnormal brake noise occurs during braking, it is recommended to inspect the friction pads. If they are worn to the warning position, replace them. The friction pads must be replaced with genuine parts.

Power Battery Maintenance

Routine Maintenance of the Power Battery

To maintain good performance of the power battery, pay attention to the following items during daily use:

- When the power battery level drops to 0%, you must immediately connect the charging gun for charging.
- When the temperature is low in winter, it is recommended to keep the remaining pure electric driving range not less than 100 km.
- When the vehicle is parked, avoid keeping Sentry Mode or the trunk 12V delayed power-off function enabled for a long time to reduce vehicle power consumption.
- **Models equipped with lithium iron phosphate batteries:**Charge the battery to 100% as soon as possible after taking delivery of the vehicle. During subsequent use, it is recommended that you set the charging limit to "One-Tap Optimal" when charging, and fully charge it to 100% at least once every 2 weeks or every 1,000 kilometers.

Power Battery Characteristics

- Under normal conditions, the vehicle driving range of the power battery will be affected by factors such as driving habits, road conditions, ambient temperature, or the use of electrical equipment.
- Ambient temperature affects the performance of the power battery. The vehicle must be used within an ambient temperature range of -30°C to 55°C to maintain good power battery performance and extend the service life of the power battery.
- During long-term vehicle parking, the power battery will also slowly self-discharge. Low power battery charge will shorten the service life and performance of the power battery and affect the driving range of the vehicle.
- Therefore, before the vehicle is parked for a long period, check the remaining charge of the

power battery and keep the charge between 30% and 60%. If the charge is insufficient, charge it to meet the parking requirement before leaving it parked.

- If the vehicle will be parked for a long time, it is recommended to disconnect the negative terminal of the low-voltage battery. Power on and inspect it once every 3 months. If the battery charge is too low, charge it promptly; otherwise, the performance of the power battery will be reduced due to low charge.

Precautions for Use

The power battery is an important component of the vehicle. During use, please pay attention to the following items and limitations:

- Do not park the vehicle for an extended period of time, to avoid complete discharge of the power battery, which may cause damage to the power battery.
- Do not park the vehicle in extremely hot or extremely cold environments, otherwise the power battery may be damaged.
- Keep the vehicle dry and avoid parking it for extended periods in damp environments, such as parking lots with standing water.
- Exercise caution when driving through roads with deep standing water to avoid short circuit, electric leakage, or damage to the power battery due to excessive water exposure.
- If you notice scraping to the chassis, or the power battery emits an unusual odor, stop using the vehicle immediately and contact a XPENG service center.
- Use caution when the vehicle travels over special road surfaces such as muddy roads, potholes, curbs, relatively high and wide speed bumps, and sidewalk ramps, to avoid scratches to or damage of the power battery caused by chassis impact.
- It is recommended to park in a cool, dry, and well-ventilated place, away from heat sources (such as heating pipes) and low-lying areas, and far from flammable and explosive items and corrosive substances.

Low-Voltage Battery Maintenance

Recommendations for Use of the Low-Voltage Battery

The replacement frequency of the low-voltage battery usually depends on the specific usage conditions of the vehicle. Good vehicle use habits can effectively extend the service life of the battery. During daily use, the following situations should be avoided:

- If the vehicle remains stationary in storage for a long time, the low-voltage battery may become depleted.
- Avoid frequently driving with the battery fully depleted, as this will cause the low-voltage battery capacity to decrease.
- Using a non-brand low-voltage battery provides no after-sales support and has a low safety factor.
- The vehicle's pure electric driving range is less than 30 km, and the vehicle was not charged in time.

Low-Voltage Battery Charging Function

The vehicle is equipped with an intelligent supplementary charging function. When the low-voltage battery level is low, the power battery will automatically charge the low-voltage battery. However, when the power battery level is low (when the remaining driving range is less than 30 km), charging of the low-voltage battery will stop in order to avoid damage caused by excessive discharge of the power battery.

i Tips

When the vehicle has a range of less than 30km, the vehicle should be charged immediately. Failure to do so may result in the vehicle being unable to unlock or start due to a low voltage battery being discharged.

Vehicle Cleaning

Vehicle Cleaning

Regular cleaning of the vehicle can protect the vehicle from damage caused by the external environment. The frequency of car washing depends on the vehicle's usage frequency and parking environment (for example: garage, under trees, or prolonged sun exposure).

Please note the following when washing the vehicle:

- When washing the vehicle, do so in a shaded area. Wait until the vehicle has cooled down sufficiently before cleaning the vehicle to avoid damage to the paint caused by direct sunlight.
- Before cleaning the vehicle, first remove contaminants from the paint surface, such as bird droppings, tree resin, insects, tar spots, road salt, and industrial dust.
- When washing the vehicle in winter, be sure to dry the seams around the door handles to prevent these areas from freezing.

caution

- When washing the vehicle, please use a dedicated cleaner. Before use, please check the expiration date, and after use, be sure to store it out of the reach of children.

The active grille is located below the front bumper. When washing the vehicle in a low-temperature environment, or when parking outdoors on snowy days, the active grille louvers may be unable to operate properly due to icing, and the central control screen may indicate an active grille malfunction. This is a normal phenomenon and does not affect normal vehicle use. After driving normally for a period of time (about one hour) or after defrosting with a hot air gun, the malfunction will disappear automatically. If the malfunction still exists after the louvers have thawed, please contact a XPENG service center for inspection and repair.

warning

- Do not wash the vehicle while it is charging.
- Do not wash the vehicle while it is powered on.
- Keep the charging opening closed during the car wash to avoid damage to the vehicle.
- Do not flush the interior of the front compartment with water.
- Do not wash the vehicle with a hard or rough cloth, to avoid damage to the paint.
- Do not wash the vehicle without the parking brake applied.
- Do not spray hoses directly toward windows, door seals or through hub bores into the brakes.
- Do not use chemical tire cleaner as this may damage the finished surface of the wheel.
- Do not use℃hot water with a water temperature greater than 60 and do not use hot water with a cleaning concentrate.
- Do not use acid and alkaline cleaners, acid fluids can damage the surface of the vehicle and affect its appearance.

Hand Washing

When manually cleaning the exterior of the vehicle body, follow the steps below:

1. Preparation Before Cleaning
   - Enable Car Wash Mode.
   - Close all doors, the trunk, and the front hood, retract the hidden door handles, and check whether the charging port is fully closed.
   - Close all doors, windows, and automatic wipers. For how to turn off the automatic wipers, see the wiper chapter.
2. Thorough Rinsing
   - Rinse the vehicle body from top to bottom with plenty of water, including areas where dust, mud, or road salt easily accumulates (such as wheel arches and panel joints).

3. Use a sponge or soft cloth to wipe the vehicle body.
   - Add a high-quality neutral automotive cleaner to cold or warm water, and use a clean, soft sponge, cloth, or soft brush to carefully wash the vehicle from top to bottom, starting from the roof.
   - If there is dirt that is difficult to remove, a cleaning agent may be used to soften it. If the sponge or wiping cloth is contaminated with a large amount of dirt, it is recommended to replace it with another sponge or wiping cloth for cleaning.
4. Rinse with clean water
   - After cleaning the vehicle, thoroughly rinse it with clean water to prevent cleaner residue from remaining on the surface.
5. Dry with a soft cloth

caution

Do not continuously spray water onto the lower part of the windshield. If water enters the Air Conditioner system air inlet at the lower part of the windshield, the Air Conditioner system may not operate properly.

Using an Automatic Car Wash Machine

When using an automatic car wash to clean the vehicle, be sure to follow the instructions of the car wash operator:

1. Preparation Before Cleaning
   - Enable Car Wash Mode.
   - To fold the mirrors inward, tap the Mirror Fold button for the Side Mirrors on the car wash mode screen.
   - Close all doors, the trunk, and the front compartment lid, retract the flush door handles, and check whether the charging port cover is fully closed.
   - Close all doors, windows, and automatic wipers. For how to turn off the automatic wipers, see the wiper operation section.
   - If using a conveyor car wash, ensure that the vehicle remains in N gear. For how to

shift the vehicle to N gear, please refer to the gear shifting operation section.

2. Start cleaning from the front of the vehicle.
3. After cleaning, unfold the rearview mirrors.

Using a High-Pressure Washer to Wash the Vehicle

When using a high-pressure washer to clean the vehicle, be sure to follow the equipment operating instructions.

- Before washing the vehicle, check and confirm that all doors, the trunk, the front compartment lid, the charging port cover, and the windows are closed.
- Keep a distance of at least 30 cm between the nozzle and the vehicle body surface. Pay particular attention to the area around the window; if it is too close, water may enter the vehicle.
- Do not directly or indirectly use high-pressure water to wash the interior of the front compartment.
- Do not clean the sensors with a high-pressure washer or steam cleaner to avoid damaging the sensors.

warning

- When washing the vehicle, do not flush the water gun at the connector on the underside of the vehicle.
- Do not use a high-pressure water gun to impact the charging flap switch area, as this may cause the cap to open.

Clean the wheel rim

After rinsing with a water gun, clean the wheel rim with a soft brush, fully backward rinse with a water gun and use an air gun to blow dry the moisture on the brake friction plates and wheel rim.

Tips

To drive the vehicle immediately after washing the vehicle, depress the brake pedal several times to remove any moisture from the

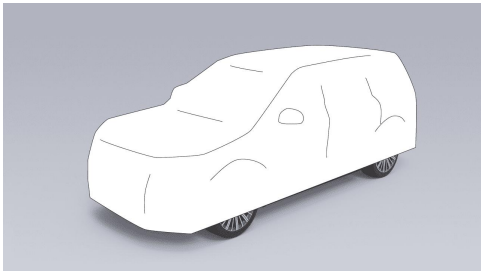
brake discs. Water vapor may affect braking efficiency.

Paint Surface Maintenance

Regular waxing can protect the paint surface and help maintain the appearance of a new vehicle. Over time, the wax will gradually wear off; if necessary, wax again.

Tips

Waxing cannot restore the gloss of the vehicle paint.



It is recommended to park the vehicle in a covered parking area. Long-term outdoor storage is not recommended, to avoid resin, grease, and similar substances adhering to the paint surface. Such stains are likely to leave marks and are difficult to clean. If long-term outdoor storage is necessary, it is recommended to use a thickened cotton-fleece vehicle cover.

Inspect and clean the wiper blades

Regularly inspect and clean the edges of the wiper blades, and check the rubber for cracks, splits, and roughness. If damaged, please contact a XPENG service center for replacement.

caution

- In winter or under cold conditions, always check whether the wiper blades are frozen to the windshield before using the wipers. If so, perform de-icing first; otherwise, damage to the wiper blades and wiper motor will result.

- The surface of the wiper blade is coated with a layer of graphite, which enables smooth wiping and prevents wiping noise. Cleaning agents containing solvents, hard sponges, and sharp objects can all damage the graphite layer. Damage to the graphite layer will increase wiping noise from the wiper, and the wiper blade should be replaced promptly.

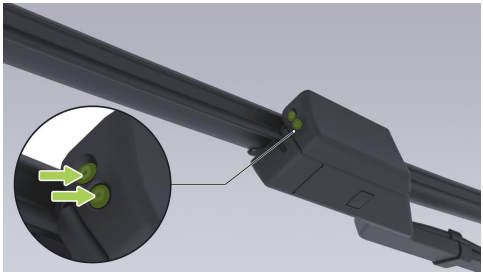
Contaminants on the wiper blades may reduce wiper blade effectiveness. Contaminants include ice, spray wax from car washing, cleaning fluid containing bacteria or water repellent, bird droppings, leaves, and other organic substances. Clean the wiper blades as follows:

- Shift the vehicle gear to P gear and keep the wipers turned off.
  On the central control screen " →**Settings**→**vehicle**→**Maintenance**"On the interface, the front/rear Wiper Maintenance Mode can be enabled/disabled.
- Slightly lift the wiper arm away from the windshield, just enough to access the wiper blade, then use a clean cloth and neutral detergent to wipe the wiper blade.
- After cleaning, be careful when lowering the wiper arm to prevent it from dropping suddenly and striking the windshield, and turn off Wiper Maintenance Mode for the front wiper.

i Tips

If the wiper blades still do not work properly after cleaning, the wiper blades may need to be replaced.

Clean the wiper nozzles



If the wiper nozzle is blocked, use a tool to clear the obstruction from the nozzle.

Clean the window and rearview mirrors

Contaminants on the windshield may affect the hydrophilicity of the glass. Please clean them promptly. Contaminants include dust and oil film, bird droppings, leaves, and other impurities and foreign matter.

Clean the window glass and rearview mirrors with an alcohol-based glass cleaner, then dry the glass surfaces with a clean, lint-free soft cloth.

Use a small brush to remove snow from the window and rearview mirrors. Use de-icing spray to remove ice buildup. A scraper may also be used, but special care is required to avoid damaging components, and the ice must be scraped in the same direction.

caution

- Do not use hot water to remove ice and ice from the windshield and rear view mirrors, as this may cause the glass to burst.
- Do not use cleaning products that contain ammonia or chlorine, such as household window cleaners, which can accelerate the aging of the wiper strips.
- Do not use water-resistant materials (e.g. waxing, crystallizing, etc.) to clean the window glass, which will increase the water resistance of the glass surface and affect the cleanliness of the window glass.

- If rubber, grease and silicone residues are present on the glass, they must be removed with special window cleaner or silicone cleaner.

Clean the lamps

Clean with clean water and a soft cloth at normal temperature. For dirt that is difficult to remove, use a mild cleaner such as plastic cleaner for cleaning, then rinse off the cleaner with water.

caution

- Do not use dry cloths, dry sponges, or other dry items to clean the lights, so as to avoid scratching the lights.
- Do not wax or polish the surface of the lights to avoid damaging the lights.
- Never use a cleaning agent directly to clean the lamps when they are hot. First rinse them with clean water to cool them down before cleaning.
- Do not use alcohol-containing or organic cleaning agents (such as adhesive remover, glass cleaner, paint cleaner, foam cleaner, thinner, de-icer, etc.) to clean the lights, so as to avoid damaging the lights.

Interior Cleaning

Interior Cleaning

Regularly inspect and clean the interior, keep its appearance neat and like new, and prevent premature wear.

caution

- It is recommended to use automotive products that do not contain plasticizers. If the plasticizer content in automotive products is too high, it will react with the PU interior materials, causing phenomena such as bubbling of the interior.
- Using solvents (including alcohol), bleach, citrus cleaners, naphtha, silicone-based products, or additives will damage the interior.

- Do not use wet wipes, wet cloths, cleaning agents, etc. to wipe the door trim panel, and pay attention to protection during vehicle use (such as on rainy days and during car washing) to avoid water entering the door trim panel as much as possible; otherwise, it may cause internal electrical component failures, etc.

warning

Never directly use a large amount of water to rinse the interior of the Cabin and the rear luggage compartment, so as to avoid damaging electrical parts and affecting the normal use of the vehicle.

Cleaning Plastic Parts

Clean the surface of plastic parts with a clean soft cloth and clean water. If necessary, use a dedicated plastic cleaner for wiping and cleaning.

warning

Polishing the upper surface of the instrument panel is strictly prohibited. A polished surface is prone to reflection and may interfere with the driver's field of vision.

Seat Cleaning

1. Use a vacuum cleaner to remove dust.
2. Clean the leather with a clean soft cloth and clean water.
3. Wipe off the water stains with a dry soft cloth.
4. If the above cleaning is insufficient to remove stains, a dedicated stain remover may be used for cleaning. After wiping with the stain remover, dry it as soon as possible with a soft dry cloth.

caution

Do not leave a soft cloth soaked with detergent on any part of the interior trim for an extended period, so as to avoid fading or damage to the interior fabric.

Carpet Cleaning

Use a vacuum cleaner with a soft brush attachment to remove dust and loose dirt.

For stubborn stains, you can first try using water or soda water to remove the stain. Before cleaning, please use an appropriate method to remove the stain:

- For liquid stains: Gently wipe the remaining stain with a paper towel, allowing the stain to soak into and be absorbed by the paper towel as much as possible, then use an interior cleaner to clean it.
- For solid, dry stains: remove as much as possible by hand first, then use a vacuum cleaner to remove them.

caution

- To extend the service life of the vehicle carpet and facilitate cleaning, please use genuine floor mats approved by XPENG Vehicle. Clean the floor mats regularly, and ensure that the floor mats are properly installed. If the floor mats are excessively worn, replace them promptly.
- To avoid interfering with the pedals, ensure that the driver's floor mat is properly secured, and do not stack floor mats on top of it. The floor mat should always be placed on the surface of the vehicle carpet.

Seat Belt Cleaning

1. Slowly pull the seat belt out and keep it in the pulled-out position.
2. Use a sponge dampened with neutral soapy water to wipe dirt from the seat belt surface.
3. After wiping, place the seat belt in a cool place to dry, then retract the seat belt.

caution

- If any damage to the airbags or seat belts is found, contact a XPENG service center immediately.
- Do not allow any water, cleaning agent, or fabric to enter the seat belt assembly.

- Do not use any type of cleaner or chemical cleaning agent to clean the seat belt, so as to avoid damage to the seat belt webbing and affecting its function.

Screen Cleaning

1. Before cleaning the screen, tap on the central control screen. " →**Settings→Display→Clean the screen**", enter screen cleaning mode.
2. Use a dedicated clean, lint-free soft cloth to clean the central control screen and rear control screen*.
3. After screen cleaning is completed, press and hold the center display. "**Press and hold to exit**"Button, after the countdown ends, exit screen cleaning mode.

caution

- Do not use cleaning agents such as glass cleaners, damp rags or dry, static-coated rags such as a recently cleaned ultra-fine microcloth.
- Do not use acid-alkali, deoxygenation, sodium hypochlorite (84 disinfectant) and other corrosive liquids to clean the central control screen.

Traffic Accident Guidance

Fault Parking

If the vehicle malfunctions, after driving the vehicle to a safe area under safe conditions, depress the brake pedal and bring the vehicle to a complete stop on a safe road surface.



1. Shift the gear to P and turn on the hazard warning lights to alert the surroundings.
2. Open the trunk, take out and put on the safety vest.
3. Open the trunk, take out the warning triangle, and unfold it and place it at the rear of the vehicle to alert vehicles behind to slow down and avoid it.
4. After placing the warning sign, please leave the vehicle as soon as possible after ensuring that the surrounding environment is safe, keep a certain safe distance, and contact the XPENG service center.

Tips

- When wearing a reflective vest, wear the side with reflective material on the outside.
- If the reflective vest is damaged or heavily soiled, please replace it with a new reflective vest promptly.
- After using the reflective vest and warning triangle, please return the reflective vest and warning triangle to their original positions.

warning

- When handling a vehicle accident, regardless of the lighting conditions, be

sure to wear a reflective vest as required to attract the attention of pedestrians or drivers of other vehicles.

- Do not set up the warning sign without wearing a reflective vest.

Vehicle Tools

This vehicle is equipped with the following onboard tools. After use, they should be cleaned promptly and returned to their original positions.

- Vehicle tool kit: air pump, tire repair sealant, towing hook, wheel center cap removal tool*/nut cap removal clip*.
- Reflective vest.
- Warning triangle (located inside the tailgate trim panel).

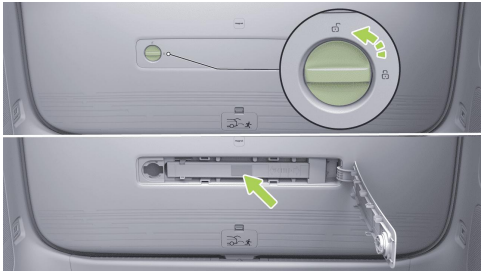
Remove the vehicle tools

Open the trunk, and after lifting the cover plate at the bottom of the trunk, you can see the vehicle tools.



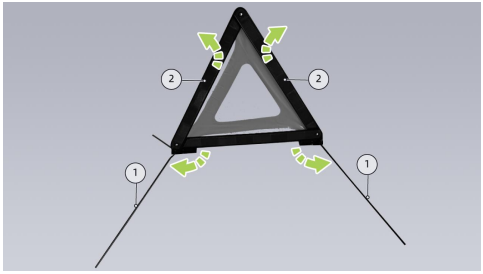
1. Vehicle tool kit: towing hook, wheel center cap removal tool.
2. Reflective vest.
3. Tire inflation and repair tool.

Remove the warning triangle



1. Open the trunk. The warning triangle is placed inside the tailgate trim panel.
2. Turn the knob counterclockwise to open the warning triangle trim cover.
3. Remove the warning triangle case.
4. Remove the warning triangle from the box.

Warning Triangle Usage Instructions



1. Unfold the 4 brackets ① below the warning triangle.
2. Unfold the folded edges ② on both sides of the warning triangle, and fasten the snap button at the top of the warning triangle.
3. Place the bracket on the ground with the side containing reflective material facing rearward.

Depending on the road type and ambient visibility, the placement distance of the warning

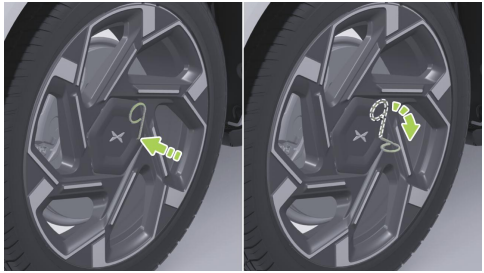
triangle behind the vehicle is as shown in the table below:

Road	Placement Distance	
	Daytime	Nighttime
Highway	≥ 150m	≥ 150m
General Roads	≥ 50m	≥ 80m

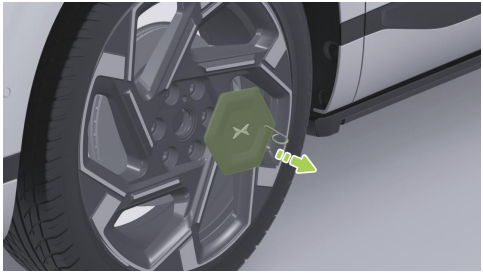
Wheel Center Cap Removal Tool Usage Method*

Remove the wheel center cap by following the steps below:

1. Before removing the tire, take the wheel center cap removal tool out of the vehicle tool kit in the trunk.

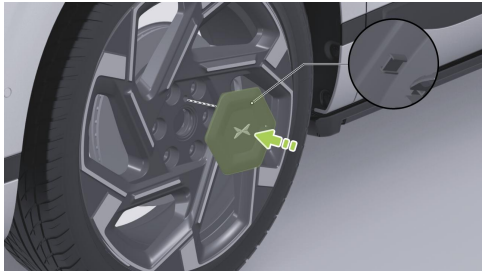


2. Insert it into the removal hole at the edge of the wheel center cap. When inserting it into the hole, operate carefully to avoid scratching the wheel center cap.



3. Pull outward firmly to remove the wheel center cap.

Install the wheel center cap by following the steps below:



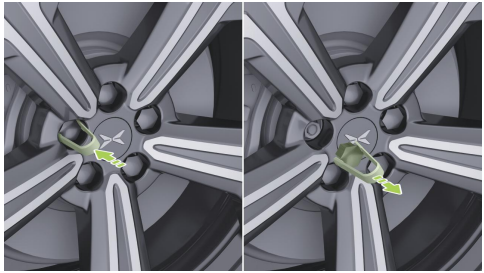
1. Before installation, align the positioning cylinder of the wheel center cap with the positioning hole of the wheel hub.



2. Press the wheel center cap to engage it. When pressing, ensure the clips are securely fastened in place to prevent the wheel center cap from coming loose while the vehicle is driving.

Use of the Nut Cap Removal Clip*

1. Before removing the tire, take the lug nut cap removal clip out of the vehicle tool kit in the trunk.



2. Use the nut cap removal clip to remove the wheel nut caps one by one.
3. Properly place the removed nut cap, clean the nut cap removal clip, and return it to its original position.

Warnings

If the vehicle is severely damaged in an accident, to ensure personal safety, please observe the following warnings:

- Do not touch the High-Voltage Wiring Harness or any high-voltage components on the vehicle.
- Do not touch leaked liquid.
- Do not attempt to inspect the vehicle yourself.
- If the vehicle needs to be towed, please contact a XPENG service center.
- If the vehicle has been submerged in water, do not power it on again, as a short circuit may occur inside the power battery at this time. To ensure personal safety and avoid secondary damage to the vehicle, immediately contact a XIAOPENG service center to inspect the power battery system, and have professionals assess the damage condition of the power battery.
- If the vehicle emits smoke, move away from the vehicle immediately and promptly contact the XPENG Service Center.
- If the vehicle catches fire, move away from the vehicle immediately and call the police in a timely manner. When reporting the incident, you must inform them that this vehicle is a new energy pure electric vehicle.
- If the central control screen displays a power battery system fault, safely pull over, stay away from the vehicle, and contact a XPENG service center for handling.
- If any occupant in the vehicle is injured, contact emergency medical services according to the severity of the injury.
- If the vehicle experiences underbody scraping, a collision, or other accidents, the internal structure of the power battery may be damaged, posing serious safety hazards. Immediately contact a XPENG service center to inspect the power battery system, and have professionals assess the extent of the damage.

Temporary Tire Repair

Temporary Tire Repair

The vehicle is not equipped with a spare tire and is supplied with an emergency tire inflation and repair kit.

The tire inflation and repair emergency kit includes one inflator and one bottle of tire sealant (sufficient to repair one tire). When injected into the tire, the tire sealant will penetrate small punctures in the tire with a maximum size of no more than 6 mm, providing a temporary repair effect.



warning

- For punctures larger than 6 mm, severe tread damage, sidewall damage, tire tearing, or the tire coming off the wheel rim, please contact a XPENG Motors Service Center.
- The tire inflation and repair emergency kit is for one-time temporary tire repair only. The damaged tire must be repaired or replaced as soon as possible.
- If a tire has been temporarily repaired using tire sealant, the driving speed must not exceed 80 km/h.
- Please read and follow all warnings and instructions on the tire inflation and repair emergency kit.
- If a vehicle tire is found to be flat, it is strictly prohibited to continue driving; otherwise, serious injury may result.

Tire Repair Adhesive

The tire sealant provided in the tire inflation and puncture repair emergency kit is specifically intended for XPENG Vehicle and will not damage the tire pressure sensor. Therefore, only tire sealant of the same type and capacity may be used as a replacement. Tire sealant can be purchased from an XPENG Vehicle Service Center.

The tire repair sealant has the product shelf life printed on the outside. If the shelf life has expired, the tire repair sealant may lose its intended effectiveness. Be sure to purchase new tire repair sealant.

warning

- Do not use tire repair glue purchased from other sources as this may cause tire pressure sensor failure.
- Always read and follow the safety and operating instructions for tire repair glue.
- Protect children from contact with the tire hydration.
- If your eyes come into contact with the tire repair glue, rinse immediately with clean water and seek medical attention.
- If you accidentally eat the tire supplement, seek medical advice immediately.
- If you accidentally inhale the tire repair glue, breathe fresh air immediately to avoid breathing and seek medical attention immediately.

Tire Repair and Inflation

Temporarily repair small tire punctures (less than 6 mm) by following the steps below:

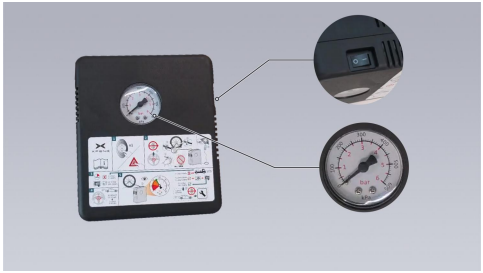
1. Remove the tire inflation and repair emergency kit from the trunk.



2. Remove the air pump and tire sealant from the tire inflation and repair emergency kit.
3. Remove the tire sealant and shake it evenly.



4. Screw one end of the tire repair sealant hose onto the tire valve and tighten it. Do not invert the tire repair sealant can.
5. Connect the other connecting hose of the tire repair sealant to the air pump and tighten it, then connect the air pump power cord to the 12V power supply in the vehicle storage box.



6. a. Press the switch to turn it on, and the air pump starts inflating the tire.
   b. During the tire sealant injection process, the pressure gauge indicates a pressure of approximately 300–600 kPa.
   c. Observe the pressure gauge and stop when the tire pressure reaches the standard pressure.
   d. For the standard tire pressure value for the tire specifications, refer to the tire pressure label.

e. Check the tire pressure. If the tire cannot reach the specified pressure within 20 minutes, the tire repair is considered unsuccessful.

7. Turn off the air pump and disconnect the connecting hose from the tire valve. Wipe off any excess tire repair sealant from the tire valve and wheel rim. Then disconnect the connecting hose from the air pump, stow the tire inflation and repair emergency tool, and place it back in the trunk.
8. Drive immediately for 5 km or 10 min to distribute the tire sealant around the entire tire, and keep the driving speed at 20–60 km/h.
9. Stop and check the tire pressure.

caution

If the tire pressure is lower than 130 kPa, it indicates that the tire damage cannot be repaired using tire sealant. Safely park the vehicle at the roadside and contact a XPENG service center.

10. Inflate to the standard tire pressure.
11. Store the air pump properly and put it back in the trunk.
12. Drive the vehicle to a XPENG Motors Service Center at a speed of 20–80 km/h for tire repair.

caution

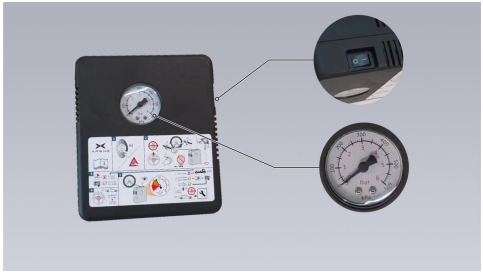
- Please repair the tire puncture or replace the tire as soon as possible.
- After using the tire repair sealant, promptly purchase new tire repair sealant.
- Do not exceed a vehicle speed of 80 km/h.

Inflation only

1. Remove the tire inflation and repair emergency kit from the trunk.
2. Remove the air pump from the tire repair emergency kit.
3. Remove the connecting hose and the power cord separately from both sides of the air pump.



4. Install the inflator hose onto the tire valve and tighten it.
5. Connect the inflator power cord to the vehicle's 12V power supply.



6. Press the switch to turn it on, and the air pump starts inflating the tire.
   - Observe the pressure gauge and stop when the tire pressure reaches the standard pressure.
   - For the standard tire pressure value for the tire specification, refer to the tire pressure label.
7. Turn off the air pump.

caution

- Inflate to the standard tire pressure value, otherwise the tire pressure is too high or too low and can cause faster tire wear.
- If the tire pressure is too high, the tire pressure value can be reduced by deflating air.
  - Procedure: Remove the pneumatic hose and press and hold the metal bar in the center of the valve to deflate while connecting the pneumatic hose reads the gauge until the tire pressure decreases to the standard tire pressure.
- If the tire pressure monitoring system indicator does not extinguish after adjusting the tire pressure, drive at 40km/h for a short period of time and watch for the indicator to recover.
- It is normal to have a slight increase in tire pressure as the temperature of the tire increases after the vehicle has been driven for some time.
- If the indicator light is still on, contact the XPENG Automobile Service Center.

Roadside Assistance Service

Information Required for Rescue

When you call, please provide the following information to rescue personnel:

- Your name.
- License plate number and vehicle color.
- Vehicle Identification Number (VIN).
- Description of the problem and its exact location.
- The phone number at which you can be contacted.

caution

- Please do not arrange rescue or repair measures on your own through a third party. To ensure that you can obtain the service benefits provided by XPENG Vehicle

roadside assistance, please contact the XPENG Vehicle Service Center for help.

- If towing service is required, please ensure that all your personal belongings are removed from your vehicle before the tow truck arrives.

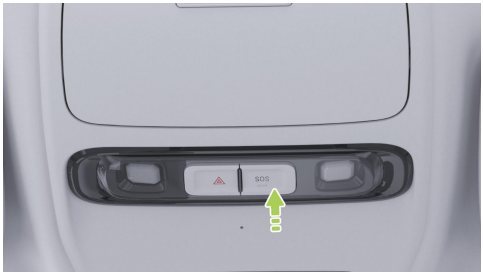
E-call*

SOS Introduction

SOS is the vehicle intelligent emergency call system. It can automatically or manually make an emergency call when the vehicle is involved in an accident or encounters an emergency, and provide information such as vehicle location and passenger injuries so that rescue personnel can arrive at the scene in time and rescue trapped persons.

Manual Emergency Call

The SOS switch and indicator are located on the front reading lamp panel. In the event of an emergency, you can manually call emergency rescue services by pressing the SOS switch twice within 3 seconds.



SOS Switch Indicator Information:

- Lit green: indicates that the rescue call is waiting to be answered or is connected.
- Illuminates red: indicates that the system has malfunctioned. In this case, you should contact a XIAOPENG Motors Service Center for assistance.

warning

Do not press the SOS switch in non-emergency situations.

Automatic Emergency Call

When the vehicle is involved in a collision and airbag deployment is triggered, the system automatically calls for rescue.

Tips

- When the automatic emergency call function is triggered and the rescue call is connected, only the rescue party can end the call.
- In the event of battery failure, calling for rescue can continue to support communication for a period of time.

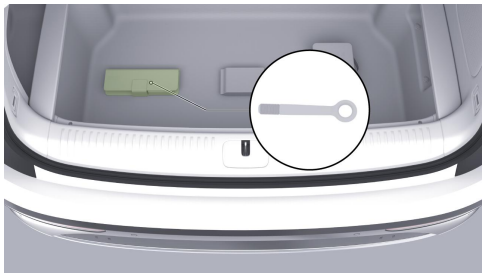
caution

Not all accidents will trigger the automatic emergency call function. If you are able to make a manual emergency call, do not wait for the system to trigger an automatic emergency call; you should immediately make a manual emergency call for rescue to avoid delaying the response time.

Procedure for Handling a Vehicle That Cannot Move

Using the Tow Hook

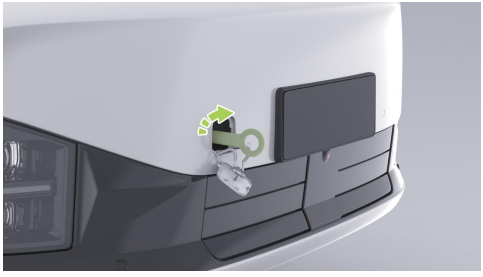
When the vehicle malfunctions and cannot be moved, a flatbed trailer can be used to transport the vehicle. The specific operation is as follows:



1. Remove the tow hook from the vehicle tool kit in the trunk.



2. Press the lower left corner of the tow hook cover. After the cover pops up, open it.



3. Insert the tow hook, then turn it clockwise until it is securely fastened.
4. Attach the tow rope to the tow hook.
5. Confirm that the charging connector is not inserted and that the vehicle is in P gear or N gear, then depress the brake pedal on the central control screen “ →**Settings→vehicle→Maintenance→Rescue Mode**”On the interface, select “Enable Rescue Mode”. After Rescue Mode is enabled, the vehicle will shift into N gear and release the

parking brake, and it cannot be shifted to D or R gear. Please pay attention to safety!

6. Tow the vehicle onto the flatbed truck.
7. Ensure that the vehicle is stopped steadily, on the central control screen " →**Settings**→**vehicle**→**Maintenance**→**Rescue Mode**"On the interface, select "Turn Off Rescue Mode". Ensure the vehicle is stationary, and press the P gear switch on the gear selector to shift to P gear.
8. Use straps to secure the wheels.

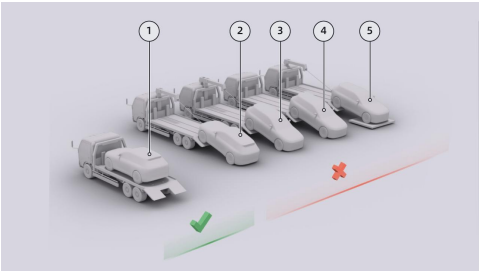
> **caution**
>
> The strap may only be secured to the tire tread. It is prohibited to bind it laterally or in a crisscross manner, so as to avoid entangling other parts and causing vehicle malfunction.

9. After use, restore the tow hook cover to its original state, promptly clean the tow hook, and return it to its original position.

> **caution**
>
> - The towing hook must be securely screwed into the threaded hole; otherwise, the towing hook may slip out of the threaded hole during towing.
> - The rope may only be attached to the towing ring and must not be attached to any other part of the vehicle, otherwise the vehicle will be damaged.
> - When using a tow hook to tow the vehicle, extreme caution must be exercised. Start and drive the vehicle slowly and smoothly. Excessive pulling force will cause impact loading and may result in personal injury or vehicle damage.
> - If Rescue Mode cannot be used, or if the central control screen cannot be used, use wheel dollies to carry the vehicle and move it onto a flatbed truck. Before using wheel dollies, be sure to consult the manufacturer's instructions and its recommended load capacity.

Towing Precautions

Before towing the vehicle, be sure to contact a XPENG service center.



Before towing the vehicle when necessary, be sure to contact a XPENG service center. Use the towing method shown in ①, with all four wheels off the ground. The towing methods shown in ②③④⑤ are prohibited.

caution

- Only tow the vehicle away from the scene after ensuring that the vehicle has no safety risks. If the vehicle power battery has deformation, liquid leakage, smoking, or other such conditions, the safety risks shall be addressed first.
- If a flatbed truck cannot be used normally to tow the vehicle, a rigid connection may be used to urgently tow the vehicle to a safe area and wait for rescue.
- When using rigid towing, avoid towing over long distances, and the towing speed must not exceed 5 km/h.
- When the vehicle is towed onto a flatbed recovery vehicle, use tie-down straps and wheel chocks to secure the tires to prevent an accident.

warning

- When towing the vehicle, no person is allowed to stand in front of or behind the vehicle; otherwise, an accident may occur.
- When towing the vehicle, it is prohibited for any person to ride in the vehicle; otherwise, an accident may occur.
- When transporting the vehicle, never allow the wheels to touch the ground. Otherwise, it will cause severe damage to the vehicle and overheating. In extremely rare cases, extreme overheating may cause surrounding components to catch fire.

Emergency High-Voltage Disconnect Handling Method

Collision Protection

The vehicle has the function of cutting off high voltage and discharging high voltage. When the vehicle is involved in a collision accident, if the trigger conditions are met, the vehicle will automatically cut off the high-voltage electricity, and at the same time remind the occupants through various forms such as sound and text to leave the vehicle as soon as possible, so as to avoid disasters posing a threat to the occupants.

Main Disconnection Methods

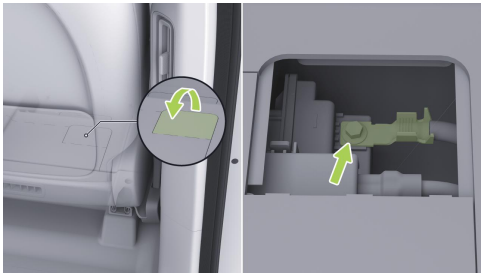
warning

- The operation of cutting the high voltage circuit requires a professional person, do not operate it yourself.
- Always wear the appropriate personal protective equipment before operating, and use insulated tools when working at high pressures.

After entering the vehicle, you can Power Off in an emergency by using the following methods:

1. Move the right front seat to the foremost position and appropriately adjust the seatback angle forward.

2. Emergency Power Cutoff While the Vehicle Is Stationary:
   - On the center control screen " →**Settings**→**vehicle**→**Maintenance**"Interface, tap "**Power Off**", after reading the pop-up prompt, tap "**Confirm**"The high-voltage power supply can be turned off, and the vehicle will power down directly.



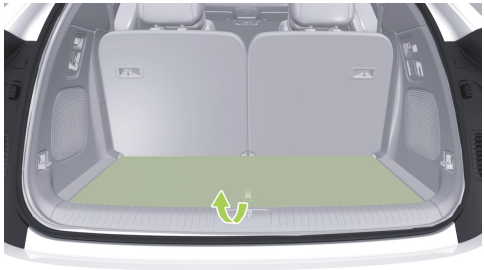
3. Lift the battery service access cover under the right front seat to see the battery negative cable.

4. Remove the negative cable bolt, disconnect the battery negative cable, and after disconnection, wrap it with electrical insulating tape to prevent conduction caused by accidental contact.

Alternative Cutoff Method

Alternative Cut-Off Method

If the above operation cannot disconnect the high-voltage power, the following alternative methods may be attempted:



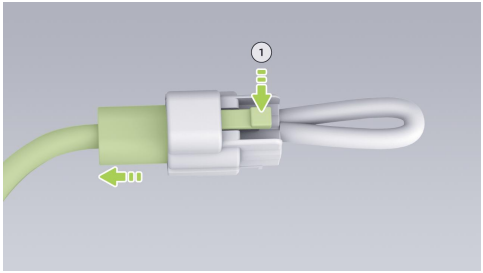
1. Open the trunk and lift the rear carpet.



2. Use an appropriate tool to remove the trunk service cover panel.



3. Locate the low-voltage service disconnect switch.



4. Press the unlock tab ①, then remove the low-voltage service switch in the direction of the arrow.

Vehicle Low Battery Handling Method

Symptoms of Low-Voltage Battery Discharge

- The vehicle cannot be started.
- The headlights are dimmer than normal.
- The horn does not sound or is weak.

Tips

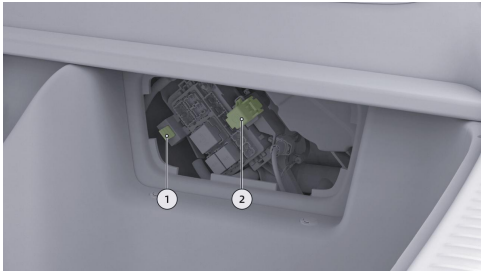
When the low-voltage battery state of charge is low, the high-voltage battery will automatically charge it. However, if the high-voltage battery charge is low, charging to the low-voltage battery will stop to prevent over-discharge and potential damage to the high-voltage battery. After the vehicle is locked, the anti-theft system continues to draw power from the low-voltage battery. If the vehicle is not recharged promptly, the low-voltage battery may become depleted, and the vehicle may not unlock or start.

warning

- Do not expose the auxiliary battery to open flames or sources of static electricity. Sparks may ignite flammable gases emitted by the battery and cause an explosion. Before handling or servicing the auxiliary battery, always read and follow all relevant battery safety warnings and instructions.
- Ensure the external auxiliary power supply's output voltage matches the vehicle's auxiliary battery rated voltage; otherwise, battery damage or explosion may occur.

Terminal Post

The positive and negative terminal posts are located in the trunk. Open the trunk, lift the rear carpet, and remove the service cover to see them.



1. Negative terminal post
2. Positive terminal post

Jump-Starting Procedure

The vehicle battery has a power lock function. When the battery level is too low to unlock and start the vehicle, the battery can be awakened in the following ways:



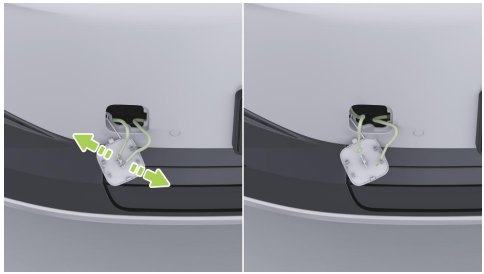
1. Lightly press the front end of the right front door handle so that its rear end naturally tilts upward, and use the other hand to hold the raised handle firmly;
2. Then release the pressure on the front end of the door handle and adjust the exterior handle to an appropriate angle;
3. Pull the right front door handle and hold it for more than 5 seconds to wake up the battery;
4. Immediately use the remote key*, mobile phone Bluetooth key, or NFC card key to unlock the vehicle and open any door to

power on the vehicle; otherwise, the battery will enter lock power mode again.

If the battery still cannot be awakened and the vehicle cannot be started after pulling the right front door handle and holding it for more than 5 seconds, the left front door can be unlocked by performing the following jump-start operation:



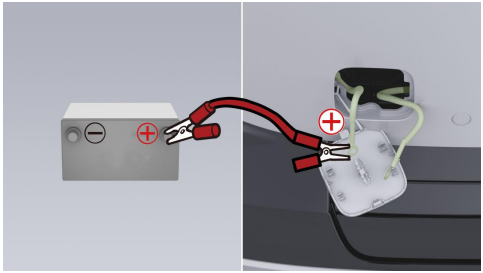
1. With the vehicle in the parked state, press the left side area of the tow hook cover to open the tow hook cover.



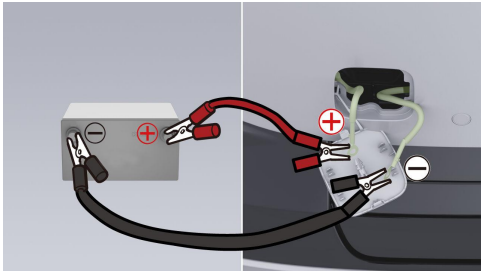
2. Detach the two jumper cables from the towing cover.

caution

- Always connect positive (+) to positive (+) and negative (-) to negative (-).
- Ensure that the booster cable clamps do not contact any other metal.



3. Use a 12 V power supply (such as a portable emergency power supply), place it in a position convenient for jump-starting, connect one end of the red cable to the vehicle's red positive jump-start terminal (+), and connect the other end to the positive terminal (+) of the auxiliary power supply.



4. Connect one end of the black cable to the black negative jump-start terminal (-) of this vehicle, and the other end to the negative terminal (-) of the auxiliary power source.

caution

This jump-starting procedure is intended solely for unlocking the front left door. Never use it to charge the 12V battery or to power any other electrical equipment in the vehicle.

5. Use the remote key*, mobile phone Bluetooth key, or NFC card key to unlock the vehicle.
6. When the vehicle is unlocked, the exterior handle of the left front door automatically extends; pull the exterior door handle to open the door.



If the outer handle of the left front door does not pop out, lightly press the front end of the door handle so that its rear end naturally tilts upward, hold the raised handle steadily with the other hand, then release the pressure on the front end of the door handle, adjust the outer handle to an appropriate angle, and then pull the outer door handle to open the left front door.

7. Disconnect in sequence "**Auxiliary Power Supply Negative Terminal→Vehicle Negative Terminal Jumper Cable→Auxiliary Power Supply Positive Terminal→Vehicle Positive Jumper Cable**"Disconnect it, stow the cable properly, and reinstall the tow hook cover.

warning

Never jump-start the vehicle using both the front emergency jump-start terminal and the trunk jump-start terminal at the same time.

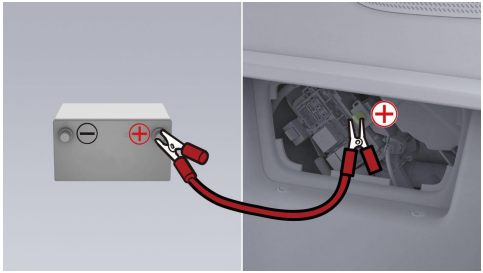


8. Open the trunk, lift the rear carpet, and use a suitable tool to remove the trunk service access cover.

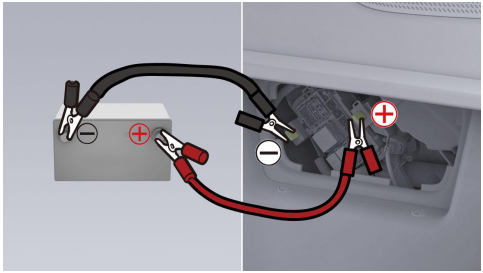
> **Tips**
>
> If the vehicle battery is discharged and the trunk cannot be opened using the exterior switch, use the emergency release switch on a rear door to open it. Enter the cabin through the rear door and perform an emergency trunk release from inside the vehicle.



9. Locate the positive terminal and remove the protective cap from the positive terminal.



10. Connect one end of the red cable to the positive terminal (+) of this vehicle's fuse box, and the other end to the positive terminal (+) of the auxiliary power source.



11. Locate the negative terminal post, connect one end of the black cable to the negative terminal post (-) of this vehicle's fuse box, and connect the other end to the negative terminal (-) of the auxiliary power source.
12. After connecting the auxiliary power supply, if the central control screen is lit, it is necessary to be on the central control screen “ →**Settings→vehicle→Maintenance**”Interface, tap “**Power Off**”
13. After Power Off, ensure that the remote key* or NFC card key is inside the vehicle, or that the mobile phone Bluetooth key is connected to the vehicle, then depress the brake pedal and shift into gear to complete startup.

> ⚠ **caution**
>
> Emergency auxiliary power, can not maintain long-term high power output, generally to complete the auxiliary power cycle in 30 s, otherwise to re-energize the action.

14. After the vehicle is successfully started, disconnect in sequence. “**Auxiliary Power Supply Negative Terminal→Vehicle Negative Terminal Post→Auxiliary Power Supply Positive Terminal→Vehicle Positive Terminal Post**”Stow the cable properly, and install the trunk service cover panel.

warning

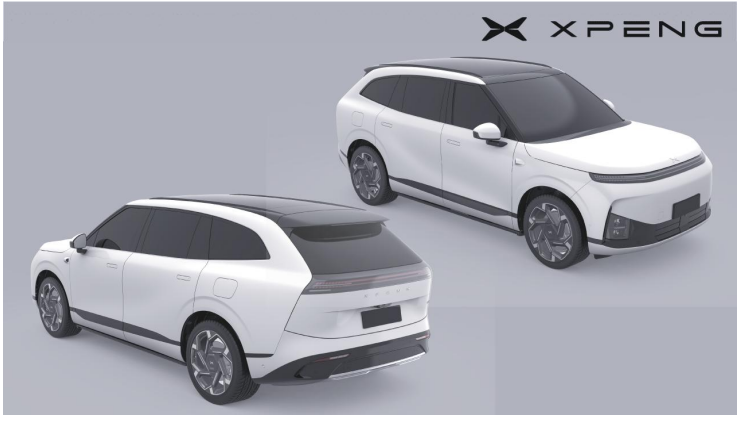
- When connecting cables, do not allow the positive and negative cables to come into contact. Doing so may cause a fault in the vehicle's electrical circuit and damage the vehicle.
- Improper use of jumper cables may cause the battery to explode, resulting in personal injury.
- Do not touch high-voltage components during operation. Risk of high-voltage electric shock.
- The vehicle's positive terminal post is marked with a (+) symbol. When connecting cables, ensure the auxiliary power supply's positive (+) terminal is connected to the vehicle's positive (+) terminal post, and the auxiliary power supply's negative (−) terminal is connected to the vehicle's negative (−) terminal post. Reversed polarity may damage the rear domain controller.

Tips

- If the 12V battery is frequently undercharged, please contact an XPENG Service Center or Customer Service.
- If the battery needs to be replaced, please visit an XPENG Service Center for replacement.

Emergency Rescue of the Vehicle

Vehicle Basic Information



Vehicle Model		G9L
Dimensions	Length (mm)	5120
	Width (mm)	1999
	Height (mm)	1788
Rated Passenger Capacity (persons)		5/6/7
Maximum Design Gross Mass (kg)		3350/3440/3475

Emergency Rescue Personnel Protective Equipment

The vehicle power system is driven by a traction battery. In the event of a serious collision accident, high-voltage electricity leakage, battery pack damage, chemical liquid leakage, and other conditions may occur. Therefore, emergency rescue personnel should wear appropriate protective equipment when carrying out rescue operations on the vehicle to ensure personal safety.

warning

- When emergency rescue personnel operate on high-voltage components, a supervision mechanism shall be implemented: one person shall supervise and one person shall operate. It is prohibited for two or more persons to work simultaneously. While the operator is working, other personnel are prohibited from touching the operator.

- Emergency rescue personnel are prohibited from wearing metal accessories during rescue operations.

Device Name	Legend	Description	Purpose
Insulating Protective Clothing		Insulation Rating ≥1000V	Used to prevent high-voltage electric shock and withstand the heat generated by electric arcs.
Insulating Gloves		Insulation rating ≥1000V	Used to prevent high-voltage electric shock
Insulating Shoes		Insulation rating ≥1000V	Used to prevent high-voltage electric shock

Insulated Tools		Insulation rating ≥1000V	High-Voltage-Related Operations
Insulation Tape		Insulation rating ≥1000V	Wrap all exposed or damaged wires.
Insulated Rescue Hook		Insulation rating ≥1000V	Pull the electrocuted person away during rescue
Fire Blanket		A1	Fire Extinguishing

Helmet		Type T4 Electrically Insulated Near-Electricity Alarm Safety Helmet	High Voltage Warning, Protect Your Head
Protective Face Shield		PVC Transparent Lens	Splash Protection
Goggles		PVC Transparent Lens	Splash Protection
Acid- and Alkali-Resistant Gloves		Must comply with the requirements of the *Solvent-Resistant Protective Gloves* standard	Use During Electrolyte Leakage

Fire Extinguisher		Select appropriate fire extinguishing equipment (water or fire extinguisher) according to the type of fire.	Extinguishing Fire

Vehicle Fire

warning

If the vehicle catches fire, do not directly touch any part of the vehicle. Operations should be carried out by professional rescue personnel wearing the correct safety protective equipment.

When the vehicle fire is small and in a controllable state, appropriate extinguishing agents should be used: dry sand, chemical dry powder, carbon dioxide.

If the vehicle catches fire or the power battery is subjected to severe damage such as crushing or bending, and the fire develops rapidly or becomes uncontrollable, rescue personnel must be notified to use a continuous, large amount of firefighting water to extinguish the fire for 30 minutes (water may be sprayed through broken windows). At the same time, to prevent the fire from spreading, any surrounding combustible items should be kept away from the burning vehicle.

After the fire has been extinguished, continuous monitoring is required to prevent reignition.

Vehicle Wading

When handling a water-immersed vehicle, professional rescue personnel must wear appropriate personal protective equipment, first pull the vehicle out of the water, and then normally disconnect the high-voltage power.

caution

- It is recommended that the vehicle not remain in deep water for an extended period when driving through water; otherwise, damage to the vehicle's high-voltage components may easily occur.
- After the vehicle is recovered, it must remain stationary for at least 30 minutes. During this period, the battery pack temperature must be monitored in real time to ensure that the battery is not experiencing thermal runaway before towing the vehicle away.

warning

The extent of damage to a water-immersed vehicle may not be obvious. When handling a water-immersed vehicle, rescue personnel must wear appropriate rescue protective equipment; otherwise, electric shock may occur, resulting in serious personal injury or death.

Battery Leakage

warning

If a vehicle collision accident causes power battery liquid leakage, it should be handled by professional rescue personnel, and the corresponding personal protective equipment must be worn. Do not directly touch the liquid.

If the power battery leaks (with obvious liquid flowing out), handle it in the following way:

- If a small amount of electrolyte leaks, keep away from fire sources, use an absorbent pad to absorb it and place it in a sealed container, or dispose of it by incineration.
- In the event of a large leak, collect it in a centralized manner and handle it as hazardous

chemicals; calcium gluconate solution may be added to treat toxic gases.

warning

- Before safe storage of the power battery, the temperature of the power battery must be monitored throughout the entire process. If abnormal temperature rise occurs, physical cooling is required to prevent fire and explosion.
- If the human body accidentally comes into contact with leaked liquid, immediately rinse with a large amount of water for 10–15 minutes. If there is no improvement or discomfort symptoms occur, seek medical attention immediately.

Occupant Emergency Evacuation

In the event of emergency accidents involving the vehicle, such as water immersion, collision, or fire, move away from the vehicle immediately and do not attempt to rescue the vehicle yourself.

Passengers should attempt emergency evacuation as follows:

- Try to open the door in the normal way.
- If the door cannot be opened in the normal way, you may try to open the door using the emergency method. 。
- If the door still cannot be opened, you may try calling rescue services and wait for rescue personnel.

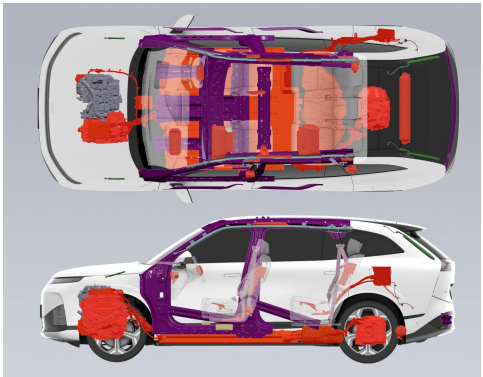
Cuttable Position

warning

- When cutting the vehicle body, be sure to use suitable tools such as hydraulic cutters and wear appropriate personal protective equipment. Failure to follow these instructions will result in serious personal injury or death.
- Regardless of which high-voltage power cutoff procedure is used, always assume that all high-voltage components are energized! Cutting, crushing, or touching high-voltage

components can cause serious personal injury or death.

- If it is necessary to cut the vehicle body or use hydraulic cutting equipment to rescue occupants, first disconnect the high voltage and wait at least 3 minutes.



During emergency rescue, if it is necessary to cut, spread, or pierce parts of the vehicle body, care must be taken to avoid high-temperature and high-voltage areas such as the power battery, drive motor, high-voltage cables, high-voltage electrical equipment, fuel tank, and airbag-related components. As shown in the figure, all red-marked areas indicate prohibited cutting areas.

Under normal circumstances, avoid cutting components related to the airbag, but it may be done in the following situations:

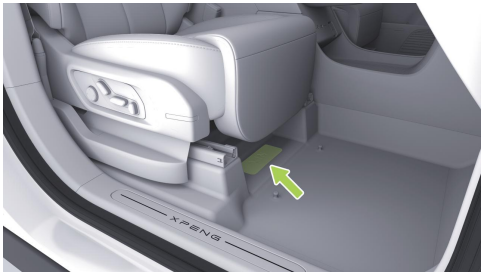
- When the driver/passenger airbags, front row/second-row side airbags, driver far-side airbag, front/rear right seat cushion airbags*, and front and rear head side curtain airbags have deployed.
- After disconnecting the negative cable of the 12V battery and cutting off the high voltage power for more than 3 minutes.

In addition, the purple areas are high-strength steel panel areas, and these panels need to be cut using specialized tools.

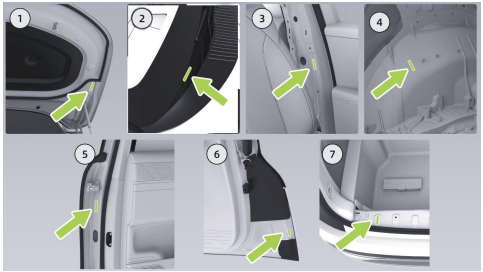
Vehicle Identification Information

Vehicle Identification Number

The vehicle identification number is stamped beneath the right front seat.



The vehicle identification number is located at the following positions on the vehicle:



1. Affixed to the inner side of the front hood.
2. Affixed to the lower right side of the front windshield.
3. Affixed to the left B-pillar.
4. Affixed to the left rear wheel housing.
5. Affixed to the inner panel of the right rear door.
6. Affixed to the left side of the tailgate.
7. Affixed to the crossmember on the rear panel.

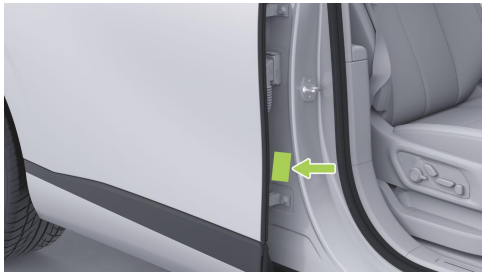
Vehicle Nameplate

Type 1



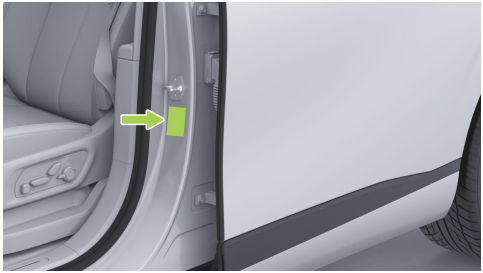
Located on the right B-pillar; visible after opening the right-side door.

Type 2



Located on the right B-pillar and visible after opening the right-side door.

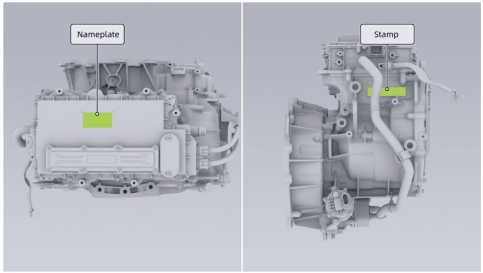
Type 3



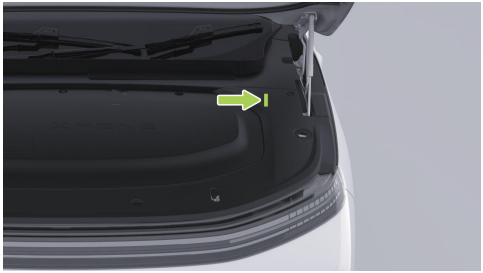
Located on the left B-pillar and visible after opening the left-side door.

Drive Motor Model and Number

The front drive motor model and serial number are shown in the following locations:

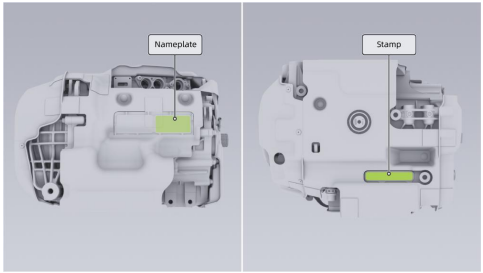


- The drive motor model and serial number are shown on the drive motor housing and on the drive motor nameplate label.



- The drive motor model and serial number label is affixed to the trim panel in the front compartment.

The rear drive motor model and serial number are shown in the following locations:



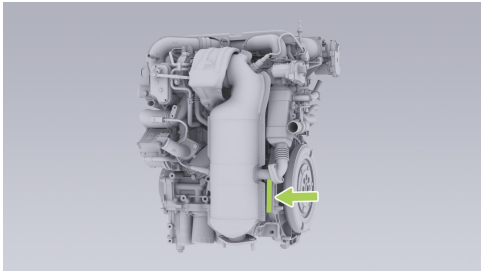
- The drive motor model and serial number are shown on the drive motor housing and on the drive motor nameplate label.



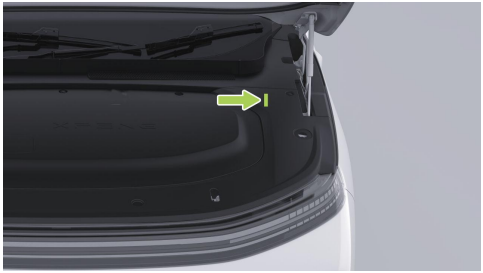
- The drive motor model and serial number label is affixed to the right side of the tailgate.

Range Extender Model and Number

The range extender model and number are shown in the following locations:



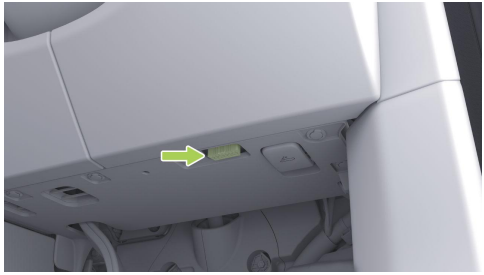
- The range extender model and serial number are engraved on the range extender cylinder block.



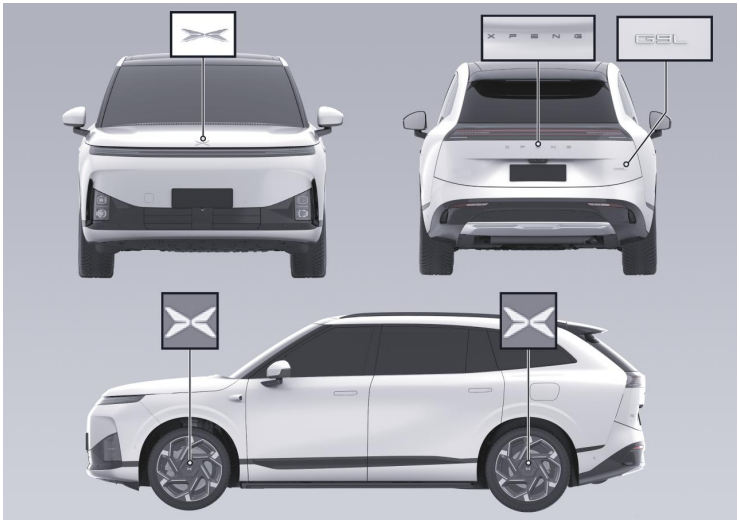
- The range extender model and serial number label is affixed to the front compartment trim panel.

OBD Diagnostic Port

The OBD port for reading the electronic VIN is located at the lower right side of the instrument panel. The electronic VIN, vehicle status information, and other data can be read using the original diagnostic tool or diagnostic equipment officially approved by the manufacturer.

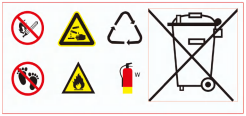


Appearance Identification Information



High-Voltage Safety Signage

Warning Sign Name	Warning Sign Symbols	Warning Symbol Description
High-Voltage Warning Sign		Do not touch high-voltage components. Danger!
High-Voltage Component Warning Sign 1		High-voltage components, danger. Do not touch high-voltage components without wearing protective equipment. Beware of electric shock!
High-Voltage Component Warning Sign 2		High-voltage components, danger, do not touch high-voltage components without wearing protective equipment, beware of electric shock!

Power Battery Warning Label		Do not touch the power battery without wearing protective equipment, and beware of electric shock!
High-Voltage Wiring Harness Marking		The vehicle's high-voltage components are all connected by orange High-Voltage Wiring Harnesses. Do not touch the high-voltage components or the orange High-Voltage Wiring Harnesses without wearing protective equipment!

Microwave Window

The microwave window is located on the windshield.



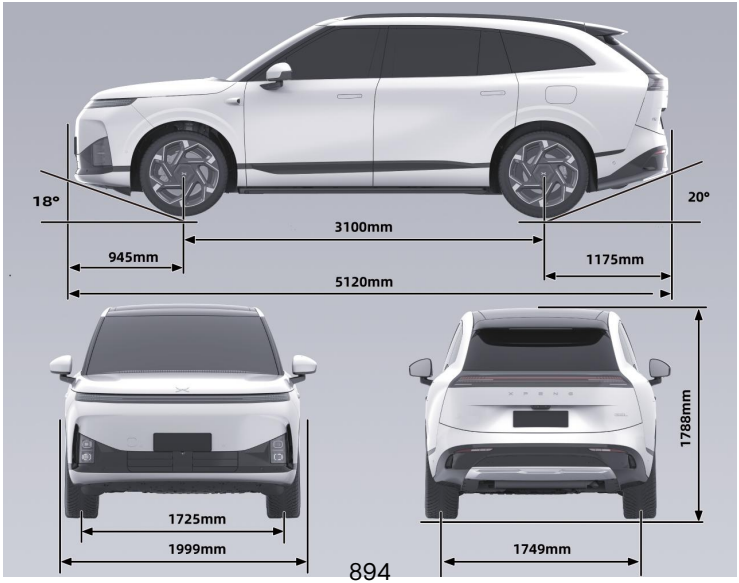
warning

- Do not block the microwave window position.

- When affixing markings required by traffic regulations, a position around the microwave window should be selected.

Vehicle Technical Parameters

Dimensions Parameters



Dimensions	Length (mm)	5120
	Width (mm)	1999
	Height (mm)	1788
Track Width	Front Track (mm)	1725
	Rear Track (mm)	1749
Wheelbase (mm)		3100
Front Suspension (mm)		945
Rear suspension (mm)		1175
Number of Occupants (persons)		5/6/7
Approach Angle (Fully Loaded) (°)		18
Departure Angle (Fully Loaded) (°)		20

Tips

The exterior rearview mirrors (one on each side) are not included in the overall width dimensions, and the allowable tolerance range for the vehicle's dimensional parameters is ±1%.

Mass Parameters

Project Name		5 seats	6 seats	7 seats
Vehicle Curb Weight (kg)		2800/2825	2840/2865/2885	2785/2900/2920
Curb Weight	Front Axle (kg)	1476/1468	1483/1476/1473	1488/1480/1478
	Rear Axle (kg)	1324/1357	1357/1389/1412	1387/1420/1442
Maximum Gross Mass (kg)		3350	3440	3475
Maximum	Front Axle (kg)	1600	1610	1615
	Rear Axle (kg)	1750	1830	1860

Tips

Vehicle curb weight tolerance: ±3%. The maximum gross vehicle weight and the respective front and rear axle loads must not exceed the above-specified limits.

Battery Parameters

Project Name		Unit	Parameters
Cell Battery	Type	/	LFP
	Rated Voltage	V	3.22
	Rated Capacity	Ah	117
Power Battery	Rated Voltage	V	540.96
	Rated Capacity	Ah	117
	Rated Energy	kWh	63.2
	Quality	kg	451

Rated parameters: calculated based on 1/3C discharge.

Electric Drive Parameters

Project Name		Front Electric Drive System*	Rear Electric Drive System
Drive Type		Non-Full-time Four-wheel Drive	Rear-Wheel Drive
Drive Motor	Type	AC Asynchronous	Permanent Magnet Synchronous
	Rated Power (kW)	41	110
	Rated Torque (N·m)	59	170
	Rated Speed (rpm)	6750	6200
	Maximum Power (kW)	178	217
	Maximum Torque (N·m)	240	465
	Maximum Speed (rpm)	16500	18000
Reducer	Model	1ETP23A	1ETC46A
	Gear Number	1	

Range Extender Parameters

Item	Parameters
Range Extender Model	DAM15NTE
Type	Spark-Ignition Four-Stroke
Bore × Stroke (mm)	74x87.14
Rated Power/Speed (kW/rpm)	85/4500
Maximum Torque/Speed (N·m/rpm)	181/4500
Displacement (mL)	1499
Emission Standard	Heavy-duty Euro VI

Chassis Parameters

Performance Parameters

Minimum Turning Radius (m)	11
Maximum Vehicle Speed (km/h)	200
Maximum Gradeability (%)	30

Wheels and Tires

Model	Air Pressure	
	Half Load	Full Load
Front wheel 265/45 R21	270 kPa	310 kPa
Rear wheel 265/45 R21	270 kPa	310 kPa

Tire Dynamic Balance

Wheel Dynamic Balancing (After the Balance Weights Are Properly Attached)	Inner Side of Front Wheel	≤8 g
	Outer Side of Front Wheel	≤8 g
	Inner Side of Rear Wheel	≤8 g
	Outer Side of Rear Wheel	≤8 g

Braking and Suspension

Model	Foot-operated, X-type dual-circuit hydraulic braking.
Power Assist Type	Electric Power Assist
Brake pedal free travel or idle travel (mm)	2
Front Wheel Brake Friction Pad Wear Limit (excluding friction pad backing plate) (mm)	3

Rear Brake Friction Lining Wear Limit (excluding friction lining backing plate) (mm)	2
Front Brake Disc Wear Limit (mm)	30
Rear Brake Disc Wear Limit (mm)	22
Front Suspension Type	Double Wishbone Independent Suspension
Rear Suspension Type	Rear H-arm multi-link independent suspension
Rated Working Pressure of Air Suspension Reservoir (bar)	20

Four-Wheel Alignment Parameters

Item		Positioning Parameters
Front Wheel	Single-Side Front Wheel Toe-In	0.05°±0.05°
	Left-Right Toe Difference	±0.05°
	Single-Side Front Wheel Camber Angle	- 0.6°±0.5°
	Left-right camber difference	±0.75°
	Kingpin Inclination Angle	7.4°±1°
	Caster Angle	6.56°±1.0°
	Maximum Steering Angle (Inner)	38.3°±3°
	Maximum Steering Angle (Outer)	31.6°±3°
Rear Wheel	Single-Side Rear Toe-In Front Position	0.15°±0.05°
	Left and Right Toe Difference	±0.05°
	Rear Camber Angle	- 1.64°±0.5°
	Left-right camber difference	±0.5°

Fluid Parameters

Project Name	Model	Fill Quantity
Range Extender Lubricating Oil (L)	SP 0W-20	4
Front Electric Drive Lubricating Oil (L)	FUCHS 4101	2.05
Rear Electric Drive Lubricant Oil (L)	FUCHS 4101	1.22
High-Temperature Coolant (L)	OEVC-35	6±1.5
Low-Temperature Coolant (L)	OEVC-35	19±1.5
Air Conditioner refrigerant (g)	R134a	820±10 (5 seats)
		1050±10 (6-seat/7-seat)
	R1234yf	720±10 (5 seats)
		1070±10 (6-seat/7-seat)
Brake Fluid (L)	DOT4	0.98±0.05

Windshield Washer Fluid (L)	/	4

Fuel Type and Grade

Item	Label	Fuel Tank Capacity (L)
Gasoline	RON≥92/AKI≥87 (Euro 6b), RON≥95 (Euro 6e)	60

Seat Parameters

5-seat model

At the initial position, the seat adjustment parameters are as follows:

Seat Type	Item	Parameters
Driver Seat	Forward/Backward Adjustment	Total travel 260 mm, design position 200 mm forward, 60 mm rearward
	seatback adjustment	Total travel 99°, design position 23° forward, 76° backward
	Up/Down Adjustment	Total travel 65.7 mm, design position upward 34.4 mm, downward 31.3 mm
Passenger Seat (Non-Zero-Gravity)	Forward/Backward Adjustment	Total travel 260 mm, design position 200 mm forward, 60 mm rearward
	seatback adjustment	Total travel 99°, design position 23° forward, 76° backward
	Up/Down Adjustment	Total travel 65.7 mm, design position upward 34.4 mm, downward 31.3 mm

Passenger Seat (Zero Gravity)	Forward/Backward Adjustment	Total travel 260 mm, design position 200 mm forward, 60 mm backward
	seatback adjustment	Total travel 99°, design position 23° forward, 76° backward
	Up/Down Adjustment	Total travel 62 mm, design position upward 35 mm, downward 27 mm
Second-Row Seats	seatback adjustment	Total travel 118°, design position 100° forward, 18° backward

6-seat model

At the initial position, the seat adjustment parameters are as follows:

Seat Type	Item	Parameters

Driver Seat	Forward/Backward Adjustment	Total travel 260 mm, design position 200 mm forward, 60 mm rearward
	seatback adjustment	Total travel 99°, design position 23° forward, 76° rearward
	Up/Down Adjustment	Total travel 65.7 mm, design position upward 34.4 mm, downward 31.3 mm
Passenger Seat (Non-Zero-Gravity)	Forward/Backward Adjustment	Total travel 260 mm, design position 200 mm forward, 60 mm rearward
	seatback adjustment	Total travel 99°, design position 23° forward, 76° backward
	Up/Down Adjustment	Total travel 65.7 mm, design position upward 34.4 mm, downward 31.3 mm

Passenger Seat (Zero Gravity)	Forward/Backward Adjustment	Total travel 260 mm, design position 200 mm forward, 60 mm rearward
	seatback adjustment	Total travel 99°, design position 23° forward, 76° backward
	Up/Down Adjustment	Total travel 62 mm, design position upward 35 mm, downward 27 mm
Second-Row Seats	Forward/Backward Adjustment	Total travel 220 mm, design position 140 mm forward and 80 mm rearward
	seatback adjustment	Total travel 68.5°, design position 23° forward, 45.5° backward
Three-Row Seats	seatback adjustment	Total travel 113.2°, design position 101.2° forward, 12° backward

7-seat model

In the initial position, the seat adjustment parameters are as follows:

Seat Type	Item	Parameters

Driver Seat	Forward/Backward Adjustment	Total travel 260 mm, design position 200 mm forward, 60 mm rearward
	seatback adjustment	Total travel 99°, design position 23° forward, 76° backward
	Up/Down Adjustment	Total travel 65.7 mm, design position upward 34.4 mm, downward 31.3 mm
Passenger Seat (Non-Zero-Gravity)	Forward/Backward Adjustment	Total travel 260 mm, design position 200 mm forward, 60 mm rearward
	seatback adjustment	Total travel 99°, design position 23° forward, 76° backward
	Up/Down Adjustment	Total travel 65.7 mm, design position upward 34.4 mm, downward 31.3 mm

Passenger Seat (Zero Gravity)	Forward/Backward Adjustment	Total travel 260 mm, design position 200 mm forward, 60 mm rearward
	seatback adjustment	Total travel 99°, design position 23° forward, 76° backward
	Up/Down Adjustment	Total travel 62 mm, design position upward 35 mm, downward 27 mm
Second-Row Seats	Forward/Backward Adjustment	Total travel 410 mm, design position 330 mm forward, 80 mm backward
	seatback adjustment	Total travel 116.7°, design position 99° forward, 17.7° backward
Three-Row Seats	seatback adjustment	Total travel 113.2°, design position 101.2° forward, 12° backward

User Information

Parts and Modifications

Only genuine original parts or approved parts of XPENG Vehicle may be used. XPENG Vehicle has subjected the parts to rigorous testing to ensure their suitability, safety, and reliability. These parts can only be purchased from XPENG Vehicle service centers, installed by XPENG Vehicle professionals, and the vehicle may be modified according to the recommendations of XPENG Vehicle experts.

Do not use parts not approved by XPENG Motors to modify the vehicle, otherwise it may affect vehicle operability, safety, and durability, and may also violate local government regulations.

When modifying the vehicle body (such as installing color-change film, transparent paint protection film, anti-collision strips, etc.), avoid areas such as the ultrasonic radar, millimeter-wave radar, surround-view cameras, and high-perception cameras; otherwise, the normal use of functions related to assisted driving may be affected.

The millimeter-wave radar is located inside the front and rear bumpers. Do not paint the front and rear bumpers or install body kits on them without authorization, otherwise the normal use of functions such as assisted driving will be affected.

Do not replace, modify, or install the radar or camera without authorization. Otherwise, the normal use of related functions such as assisted driving will be affected, and radio interference may also be caused. XPENG Vehicle shall not bear any responsibility for any direct or indirect losses resulting therefrom. If the radar or camera malfunctions, please go to an XPENG Vehicle Service Center for repair.

Do not modify the vehicle Suspension, braking, or other systems, as this may adversely affect vehicle handling and safety.

Do not modify the vehicle fuse box, otherwise it may adversely affect the vehicle electrical system.

Modifications to electronic components and software, as well as to wiring, can affect functions and the proper operation of related components, especially safety-related systems, thereby affecting vehicle operation and increasing the risk of accidents or injuries.

Therefore, do not modify the wiring, electronic components, and their software.

In addition, vehicle damage and performance issues caused by replacement, installation, or modification using parts that are not original XPENG Vehicle parts or approved by XPENG Vehicle are not covered by the warranty. XPENG Vehicle assumes no responsibility for any direct or indirect losses resulting therefrom.

Event Data Recorder System EDR

This vehicle is equipped with an Event Data Recorder (EDR) system.

The EDR can automatically record vehicle operating data and vehicle safety system status information for a period of time before and after a vehicle event occurs, for example:

- Vehicle speed.
- Brake pedal status.
- Vehicle VIN.
- Longitudinal acceleration.
- Driver seat belt status.
- Accelerator pedal position, percentage of the fully open position.
- Power-on cycle in the event.
- Read the power-on cycle.
- Event data recording complete status.
- The time interval between this event and the previous event.
- Record the ECU hardware number of the EDR data.
- Record the ECU serial number of the EDR data.

- Record the ECU software number of the EDR data.
- Lateral acceleration.
- Yaw rate.
- Steering angle.
- Time when the event occurred.
- Gear.
- Brake pedal position.
- Parking system status.
- Airbag deployment time.
- Seat belt pretensioner deployment time.
- Front row passenger seat belt status.
- Occupant protection system alarm status.
- Tire Pressure Monitoring System alarm status.
- Brake system alarm status.
- Cruise system status.
- Anti-lock Braking System status.
- Autonomous Emergency Braking system status.
- Electronic Stability Control system status.
- Traction Control System status.
- Pre-event synchronization timing duration.

By collecting and analyzing the vehicle status data recorded by the EDR, it may help to understand the relevant circumstances before and after the event.

Data recorded by the EDR must be extracted by connecting a dedicated diagnostic device to the vehicle interface. If necessary, please contact a XPENG service center to obtain the device.

Data Usage Statement

XPENG Vehicle may use the data recorded by the EDR for fault diagnosis, product research and development, and quality improvement. Except in the following circumstances, XPENG Vehicle will not disclose the data recorded by the EDR to third parties:

- With the owner's consent.
- Comply with the requirements of administrative and judicial authorities.
- In accordance with laws and regulations.

Power Battery Recycling Requirements and Procedures

When the power battery needs to be replaced or scrapped, be sure to contact a XPENG service center for recycling and disposal. Discarding the power battery at will will cause environmental pollution or lead to safety accidents, and the vehicle owner shall bear the corresponding responsibility.

Information Protection

Based on the fulfillment of safety management obligations for new energy vehicles, XPENG will collect and process vehicle data, including but not limited to vehicle status, vehicle speed, mileage, gear position, accelerator pedal, brake pedal, vehicle location, motor, battery, alarm data, etc., and take corresponding handling measures according to safety management requirements.

Under certain functions or service scenarios of the in-vehicle system, based on the need to perform the service contract or after obtaining the user's consent, XPENG Motors or cooperating third parties will collect and process relevant data, including but not limited to: the intelligent voice assistant needs to process voice data; map navigation needs to process location data; assisted driving needs to process external vehicle data; membership services require account information; App remote vehicle management needs to synchronize vehicle data, etc.

(When downloading or using third-party applications or services through the in-vehicle system, the third party may collect and process relevant data, in which case the third party's service agreement or privacy policy shall apply.)

XPENG strictly complies with the requirements of laws and regulations and adopts reasonable security protection measures to ensure data security. Except as provided by laws and regulations and in circumstances agreed with users, XPENG will not disclose user data to any third party.

If you need to learn in detail how XPENG Vehicle collects, processes, and protects user data, or how users exercise related rights, you can consult the *Connected Vehicle Privacy Notice* on the in-vehicle central display.

Declaration of Conformity

Front_Millimeter_Wave_Radar

Product Name: Front_Millimeter_Wave_Radar

Model: FRD03S-002-C2

Specification: 12V ⎓ 0.3A

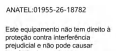
Brand: DESAY SV

Manufacture's Name:Huizhou Desay SV Automotive Co., Ltd.

Address:No.6, Huitai North Road, Huinan Technology Park, Huizhou City, Guangdong Province 516025, P.R. China

CE	EU	M035 26	Serbia

anrt MR00002322ANRT2026	Morocco	Complies with iMDA Standards DA107248	Singapore
Oman TRA 16/03/25 TRA/TA-R/1566/2026	Oman	TDRA	United Arab Emirates
	Chile	CONATEL NR:2026-05-I-0340	Paraguay
	Korea	ICASA TA-2026/0529 APPROVED	South Africa
IFT XPDEFR26-012056 NOM NYCE La operación de este equipo está sujeta a las siguientes dos condiciones: (1) es posible que este equipo o dispositivo no cause interferencia perjudicial y (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada	Mexico	מאושר מטעם התאמה אישור מספר התקשרות: 1904260163 (IK) יבואן זיהוי מספר: 32331969 שיש במוצר שעלות לקצע אישור חל האלחוטיות תכונות את לשמת כדי בהן ותכנה ציוני זה ובכלל, המכשיר של המפתח או מקורית אכונה התלמת בלא, חיצונית לאכונה לחיבור אפשרות באר, התקשרות משרד אישור קבלת אלחוטיות להפרעות התאש	Israel

	Brazil		Thailand
	Indonesia		

Short Range Radar

Product Name: Short Range Radar

Model: STA79-2Pro-D

Brand: WHST

Manufacture's Name: Whst Co., Ltd.

CONATEL NR: 2026-05-I-0324	Paraguay

Door opening obstacle avoidance rader

Product Name: Door opening obstacle avoidance rader

Model: STA79-6-F

Brand: WHST

Manufacture's Name: Whst Co., Ltd.

CONATEL NR: 2026-05-I-0353	Paraguay

Abbreviations

Description

Terminology	Description	Terminology	Description
AR-HUD	HUD	SAS	Speed Assistance

SR	Environmental Simulation Display	DMS	Driver Status Monitoring
AVM	360° Panoramic Image	EPB	Electronic Parking Brake
VIN	Vehicle Identification Number	ESC	Electronic Stability Program
LCC	Lane Centering Control	ABS	Anti-lock Braking System
ALC	Assisted Lane Change	dTCS	Distributed Traction Control System
EBA	Brake Assist System	EBD	Electronic Brakeforce Distribution
APA	Assisted Parking	HHC	Hill Start Assist
FCW	Forward Collision Warning	HDC	Hill Descent Control

AEB	Autonomous Emergency Braking	MCB	Secondary Collision Mitigation Automatic Braking System
BSD	Blind Spot Monitoring Warning	HBC	Hydraulic Assist Failure Compensation
LCA	Lane Change Warning	IHB/ADB	intelligent high beam
DOW	Door Opening Warning	AFS	Adaptive Low Beam Headlights
RCW	Rear Collision Warning	AVAS	Low-Speed Simulated Sound
RAEB	Reverse Collision Prevention	TPMS	Tire Pressure Monitoring System
RCTA	Rear Cross Traffic Alert	EDR	Event Data Recording System

LSS	Lane Departure Assist	OTA	Remote Software Upgrade
LDW	Lane Departure Warning	OBD	Diagnostic Interface
LKA	Lane Keeping Assist	OMS	In-Cabin Image
ELK	Emergency Lane Keeping Assist	V2L	External Discharge to Load
TSR	Traffic Sign Recognition	ACC	Adaptive Cruise Assist
APA	Parking Assist	CPD	Child Presence Detection

Units and Terminology

Description

Terminology	Description	Terminology	Description
mm	mm	L	L
m	m	V	volt
km	km	A	ampere
km/h	km/h	kW	kW
℃	°C	kW·h	kilowatt-hour
°	°	s	s
′	min	min	min】【。
%	Percentage	rpm	r/min

g	g	N·m	N·m
kg	kg	kPa	kPa
mL	mL	bar	bar