



TANG

DM / EV



Quick reference book

Thank you for choosing BYD automobile

Providing products with high safety performance is a matter of course of BYD Auto Company Limited. This manual is prepared and made for your quick understanding of vehicle functions and for your driving with safety and comfort.

This manual contains brief and clear introductions regarding driving safety and vehicle functions, as advices for your safe driving. However, actual adjustment may be needed during actual driving as the case may be.

BYD Auto Company Limited wishes you a safe and comfortable driving experience, and will be honored if this manual conduces to your safe driving. We hope this manual will bring higher driving safety and more driving fun to you.

BYD Auto Industry Co., Ltd.

This manual is not intended as a substitute for the Owner's Manual.
For your driving safety, please read the Owner's Manual carefully.

Contents

Get-on and Get-off.....2

Electronic Intelligent Key	2
Slide-out Intelligent Key	2
Mechanical Key	3
PEPS	3
Anti-theft System	4
Door lock.....	5
Opening Hands-free Access Trunk Lid by Kicking Action (If Any)	6
Power Window	6
Sunroof Switch (If Any)	7

Driving.....9

Power Button	9
View of Combination Instrument (If Any)	10
Description of Indicators/Warning Lights.....	14
Gearshift Actuator	16
Electric Parking Brake (EPB)	17
Automatic Vehicle Hold (AVH) ...	18
Working modes of DM system (TANG DM)	19
Adaptive Cruise Control System (If	

Any)	20
Cruise Control System (If Any)	22
Lane Departure Warning System (If Any)	23
All-around View Monitor System (If Any)	24
Parking Image System (If Any)	24
Parking Assist System	25
Exterior Lights	26
Wiper and Washer	27
Multimedia Button	28
A/C Control Panel	28
Seat	29
Charging Method.....	31
Charging port fault.....	32
Refueling (TANG DM)	34

Emergency.....35

Emergency shut-down system....	35
Vehicle fire rescue	35
Vehicle collision	36
Vehicle flood.....	36
Towing of Vehicle	37
Flat Tyre	37



Get-on and Get-off

Electronic Intelligent Key

Electronic intelligent key – By pressing the left/right front door microswitch while carrying the electronic intelligent key with you, you can unlock/lock all doors. You can also operate buttons on the intelligent key.

- 1 LOCK: lock the doors
- 2 UNLOCK: unlock the doors
- 3 OPEN: open the trunk lid
- 4 START/STOP: start/stop the vehicle
- 5 Indicator

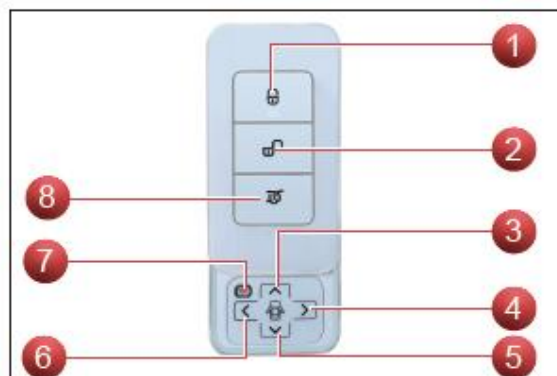


Slide-out Intelligent Key

Slide-out intelligent key – you can unlock/lock all doors through press the micro-switch. By operating buttons on the intelligent key, you can also unlock/lock doors, open the trunk lid, and implement remote control driving function.

2

- 1. LOCK: lock the doors
- 2. UNLOCK: unlock the doors
- 3. FORWARD: drive forward
- 4. RIGHT: turn right
- 5. REVERSE: drive backward
- 6. LEFT: turn left
- 7. START/STOP: start/stop the vehicle
- 8. OPEN: open the trunk lid



Mechanical Key

Mechanical key (in the electronic intelligent key and slide-out intelligent key) – It can be used to unlock/lock the driver's door.

the mechanical key in electronic intelligent key

Pull the lock-up button ① to unlock, pull out in the direction ②, pull apart by applying force upward ③, and take out the mechanical key from the electronic intelligent key.



the mechanical key in a slide-out intelligent key

Pull the lock-up button ① to unlock, and then take out the mechanical key in the direction of arrow ②.



PEPS

Carry the intelligent key to unlock or lock the door.



Anti-theft System

If any door is opened when the vehicle is in the anti-theft mode, the system will produce audible alarm and the turn signals will flash to prevent theft of the vehicle.



Setting system

1. Power off the vehicle.
2. Ask all passengers to get off the vehicle.
3. Lock all the doors. When all the doors are locked, the anti-theft system will automatically set after 10 s. Once the system finishes setting, the anti-theft indicator will start to flash.
4. Ensure that the indicator flashes and then you may leave the vehicle. No one can stay in the vehicle. Because when anti-theft system is automatically setting, unlocking the door from inside the vehicle will trigger the system.

Triggering alarm

- The alarm will be triggered if:
 - Any door, trunk lid or engine hood is unlocked without using the PEPS function of the intelligent key.
 - The vehicle is powered up by other means instead of the PEPS function of the intelligent key.

Disarming alarm

- The alarm can be disarmed by the following methods:
 - Unlock doors or trunk lid with the intelligent key.
 - Unlock doors with the microswitch.
 - Unlock the trunk lid remotely with the electronic intelligent key.
 - Start the vehicle remotely with the key.



- Press the START/STOP button with the intelligent key carried in the vehicle.

Notice: Do not modify the anti-theft system by means of alteration or addition because such modification may cause a failure to the system.

Anti-theft indicator

- In the anti-theft setting mode, the anti-theft indicator will illuminate for 10 s.
- In the anti-theft mode or with the vehicle powered OFF, the anti-theft indicator will flash. If the vehicle has not been operated for more than 14 days, the anti-theft will go out.



Door lock

By pressing the unlock/lock button on the console door lock, all the four doors will be unlocked/locked at the same time.





Opening Hands-free Access Trunk Lid by Kicking Action (If Any)

When you stand in the effective detection area of the trunk lid sensor with the intelligent key carried, raise your foot comfortably and smoothly like a kicking action under the rear bumper without touching the rear bumper.

- If the trunk lid is closed, it will open;
- If the trunk lid is fully open, it will close;
- If the trunk lid is opening or closing, it will stop. If you make another kicking action, the trunk lid will act reversely.



Power Window

When the vehicle is powered ON, use the regulator switches equipped on each door to lift and lower relevant window glasses. There are four regulator switches equipped on the driver's door for the driver to control the lifting and lowering of all the window glasses on four doors.

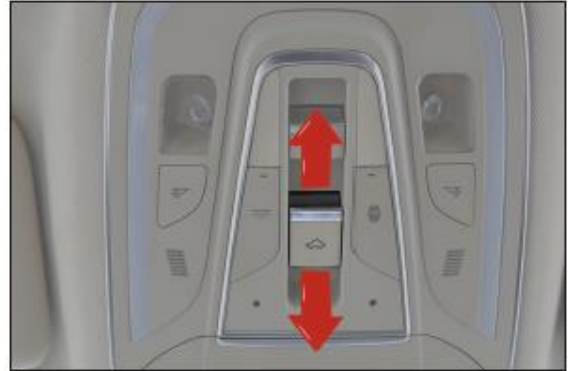


Anti-pinch function (if any)

Anti-pinch function is provided to automatically stop and return the closing window glass once an obstruction is sensed when the window is being closed.

Sunroof Switch (If Any)

- Push the button  towards the rear of the vehicle to open the sunroof horizontally;
 - The first mode is manual mode; in this mode, releasing this button will stop the moving sunroof;
 - The second mode is automatic mode; in this mode, the sunroof will automatically open to the fully-open position; pressing the button again will stop the moving sunroof.
- Push the  button upward to tilt open the sunroof:
 - The first mode is manual mode; in this mode, releasing this button will stop the moving sunroof;
 - The second mode is automatic mode; in this mode, the sunroof will automatically open to the fully-dipping position; pressing the  button again will stop the moving sunroof.
- Pull the  button downward to close the sunroof:
 - The first mode is manual mode; in this mode, releasing this button will stop the moving sunroof;
 - The second mode is automatic mode; in this mode, the sunroof will automatically open to the fully-dipping position; pressing the  button again will stop the moving sunroof.





Opening/closing of sunshade

- Push the  button towards the rear of the vehicle to open the sunshade:

- The first mode is manual mode; in this mode, releasing this button will stop the moving sunshade;
- The second mode is automatic mode; in this mode, the sunshade will automatically open; pressing this button again will stop the moving sunshade.



- Push the  button towards the front of the vehicle to close the sunshade:

- The first mode is manual mode; in this mode, releasing this button will stop the moving sunshade;
- The second mode is automatic mode; in this mode, the sunshade will automatically close; pressing this button again will stop the moving sunshade.

Driving

Power Button

Starting the vehicle

1. Carry the correct intelligent key on board.
2. Depress the brake pedal.
3. Press the START/STOP button. (The gearshift lever must be placed at "P" or "N" position.)
4. Check for light-up of the driving ready indicator (i.e. the "OK" indicator).
5. Check the battery SOC and the driving range.



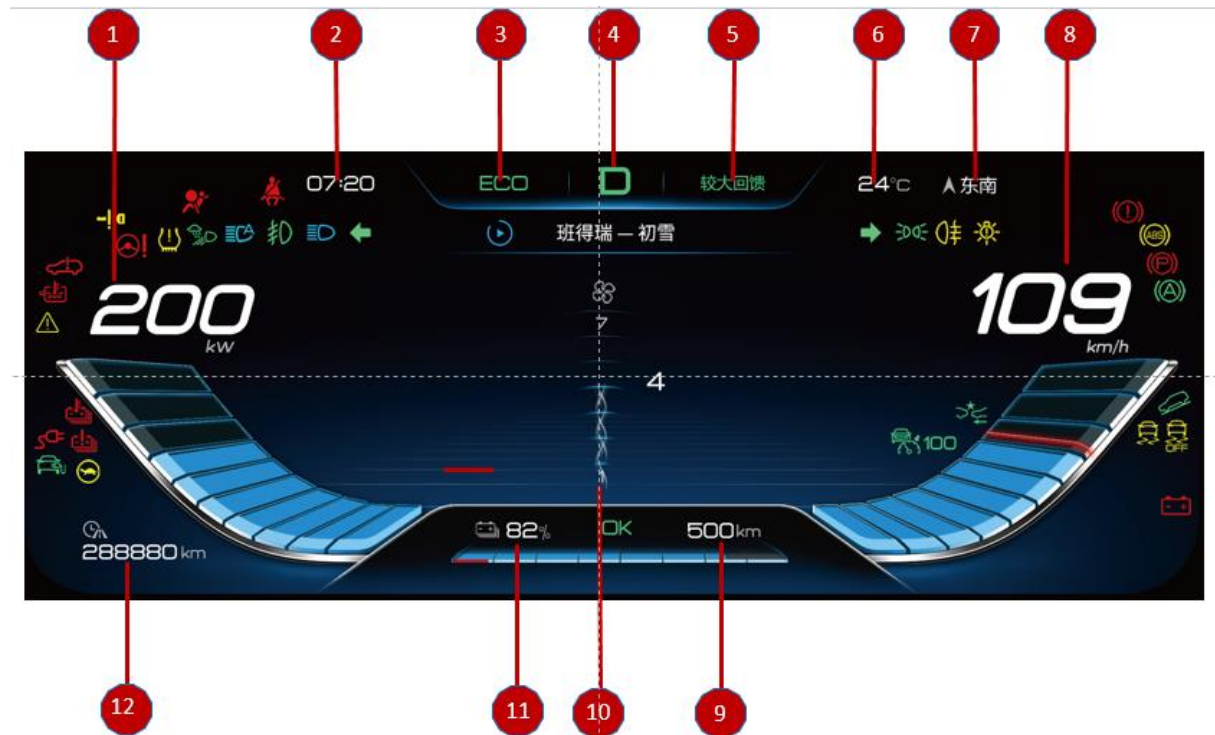
Driving the vehicle

1. Depress the brake pedal.
2. Place the gearshift lever at "D" position.
3. Confirm the "D" position information displayed on the instrument.
4. Release the brake pedal.
5. Depress the accelerator pedal to start driving



View of Combination Instrument (If Any)

Full LCD combination instrument (12.3")(TANG EV)



1 Power meter

2 Time

3 ECO/SPORT mode

4 Gear

5 Brake feedback

6 Outside temperature

7 Orientation

8 Speedometer

9 Tachometer

10 Vehicle travelling information

11 SOC indicator

12 Odometer



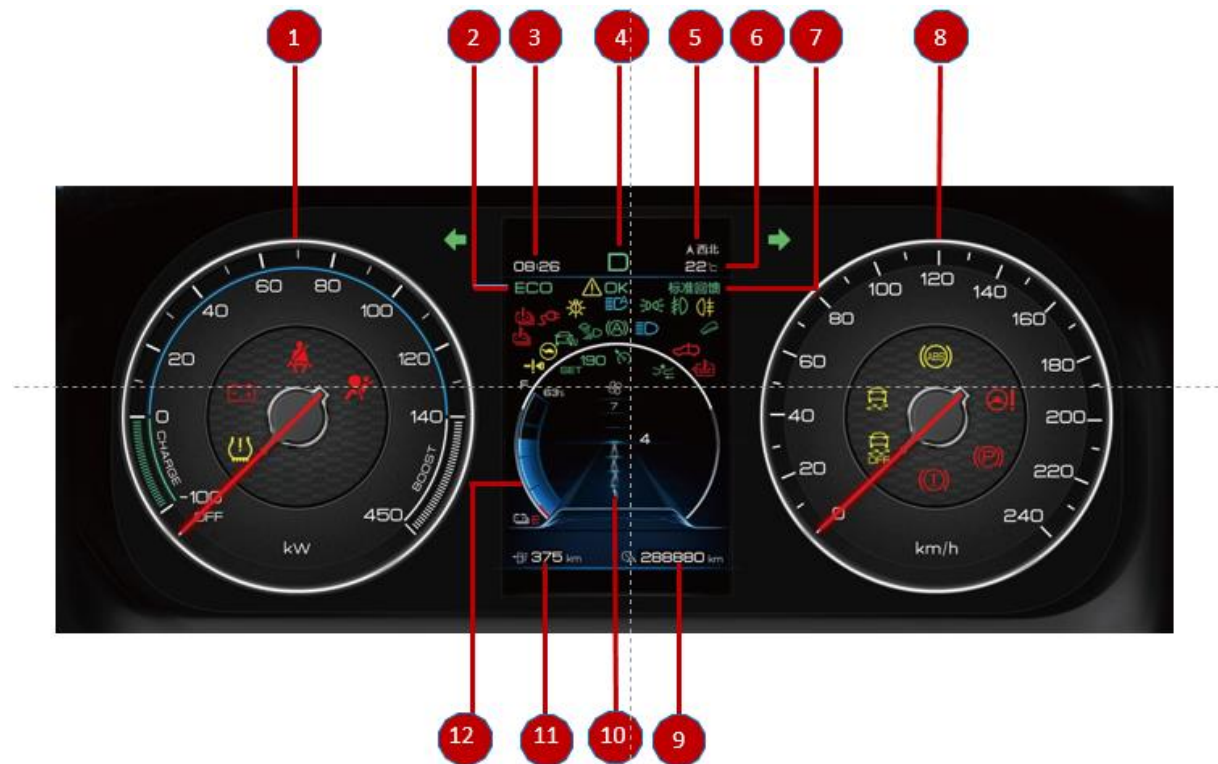
Full LCD combination instrument (12.3")(TANG DM)



- | | |
|-----------------------|----------------------------------|
| ① Power meter | ⑧ Speedometer |
| ② Time | ⑨ Tachometer |
| ③ ECO/SPORT mode | ⑩ Fuel gauge |
| ④ Gear | ⑪ Vehicle travelling information |
| ⑤ Brake feedback | ⑫ SOC indicator |
| ⑥ Outside temperature | ⑬ Odometer |
| ⑦ Orientation | |



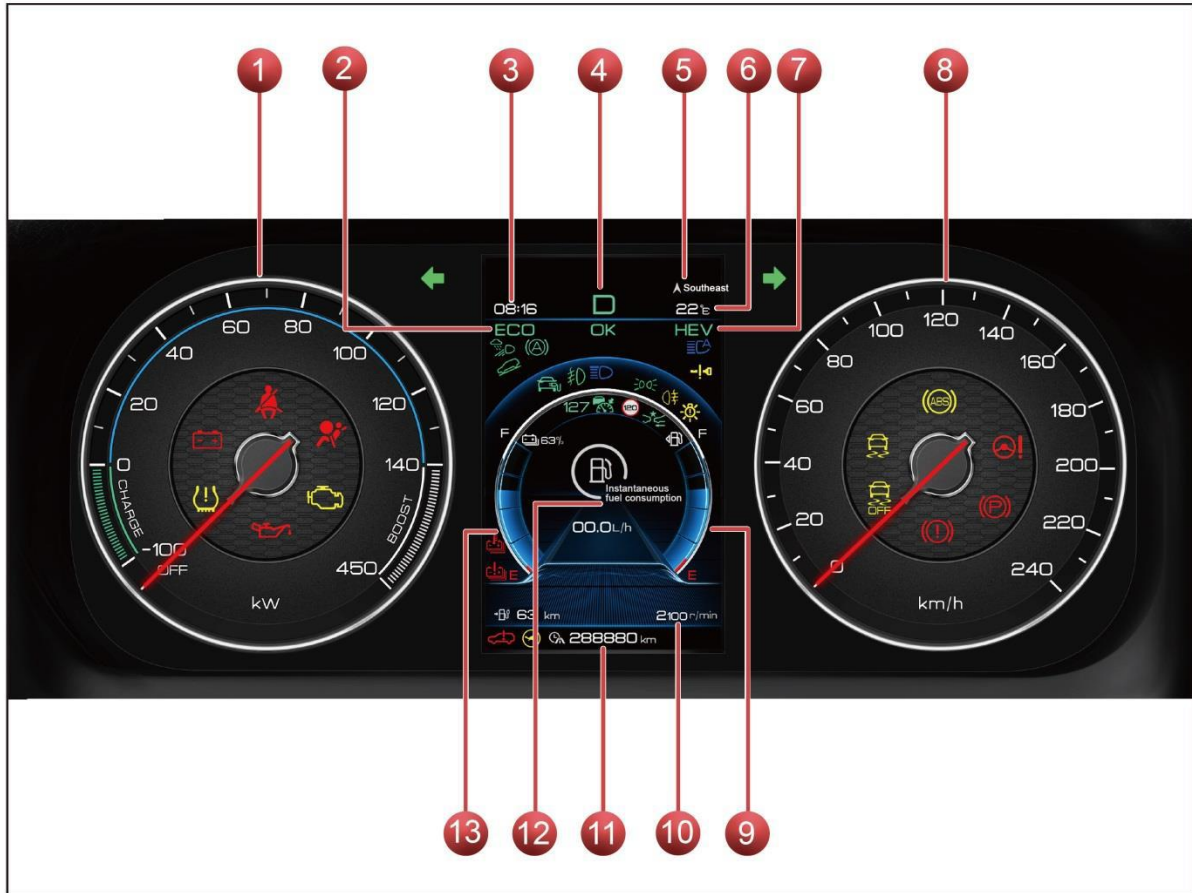
LCD combination instrument (5")(TANG EV)



- | | |
|-----------------------|----------------------------------|
| ① Power meter | ⑦ Brake feedback |
| ② ECO/SPORT mode | ⑧ Speedometer |
| ③ Time | ⑨ Odometer |
| ④ Gear | ⑩ Vehicle travelling information |
| ⑤ Orientation | ⑪ Tachometer |
| ⑥ Outside temperature | ⑫ SOC indicator |



LCD combination instrument (5")(TANG DM)



- 1 Power meter
- 2 ECO/SPORT mode
- 3 Time
- 4 Gear
- 5 Orientation
- 6 Outside temperature
- 7 Working mode of DM system

- 8 Speedometer
- 9 Fuel gauge
- 10 Tachometer
- 11 Odometer
- 12 Vehicle travelling information
- 13 SOC indicator



Description of Indicators/Warning Lights

Indicator	Solutions
	Parking system fault warning light Possible causes: low brake fluid level, and failure in brake system Immediately stop the vehicle and contact a BYD authorized service provider.
	Seat belt warning indicator The driver and passengers should fasten the seat belts.
	Charging system warning light Immediately stop the vehicle and contact a BYD authorized service provider.
	Intelligent key system warning light Check if the intelligent key is carried on board or if the battery of the intelligent key is dying.
	ABS fault warning light Send the vehicle to a BYD authorized service provider for inspection. If the parking system fault warning light also illuminates, stop the vehicle immediately and contact a BYD authorized service provider.
	Headlight fault warning light Send the vehicle to a BYD authorized service provider for inspection.
	Limited power driving indicator This indicator will light up when the power battery SOC is low and the motor power is limited. In this case, contact a BYD authorized service provider.
	SRS fault warning light Send the vehicle to a BYD authorized service provider for inspection.
	Powertrain fault warning light Send the vehicle to a BYD authorized service provider for inspection if this indicator keeps lighting up.



Indicator	Solutions
	Tyre pressure monitoring system fault warning light (if any) Send the vehicle to a BYD authorized service provider for inspection if this indicator keeps lighting up or flashing.
	ESP fault warning light Send the vehicle to a BYD authorized service provider for inspection if this indicator keeps lighting up. Flashing of this indicator is not a fault indication of ESP system.
	Steering system fault warning light Send the vehicle to a BYD authorized service provider for inspection if this indicator keeps lighting up.
	Power battery over temperature warning light If this indicator turns on, the power battery is subject to an over temperature. In this case, be sure to stop the vehicle and let the power battery to cool down.
	Power battery fault warning light Send the vehicle to a BYD authorized service provider for inspection if this indicator keeps lighting up.
	Motor coolant temperature high warning light When this light was always lighting on, tells that coolant temperature high, please stop the car and cooling the coolant
	Traffic sign recognition indicator Illumination of this indicator indicates that the system recognizes the speed limit for a current road.
	ACC fault warning light Send the vehicle to a BYD authorized service provider for inspection if this indicator keeps lighting up.
	Automatic emergency braking indicator When this indicator illuminates or flashes, pay attention to your distance from a vehicle ahead and do not be too close to it to avoid collision.



Indicator	Solutions
	Low engine oil pressure warning light Immediately stop the vehicle and contact a BYD authorized service provider.
	Engine fault warning light Send the vehicle to a BYD authorized service provider for inspection
	Coolant over temperature/level low warning light If this warning light stays on, it indicates over temperature in coolant; in this case, immediately stop the vehicle in order to cool it down. Flashing of this warning light means low coolant level; in this case, immediately add coolant.
	Low fuel level warning light Immediately refuel.

Gearshift Actuator

R: reverse gear position

Shift to R position only after the vehicle is parked steadily.

N: neutral position

Shift to N position for stopping the vehicle for a short time.

D: drive gear position

Shift to D position to normally drive the vehicle.



- After powering the vehicle up (OK), shift to D or R position and then the linkage with the EPB system will be achieved.
- Moreover, in D or R position, when the vehicle speed is ≤ 3 km/h and the driver door is



opened, the gearshift lever will automatically shift to P position for safety.

P: parking gear position

With the gearshift lever placed at this position, the motor for P position will be locked up and the switch indicator will light up. At this moment, the vehicle is shifted to P position.

Never place the gearshift lever to R position when the vehicle is driving forward. Be sure to place the gearshift lever to R position after confirming that the vehicle is completely stopped.

Electric Parking Brake (EPB)

Manual parking: Pull up the EPB switch. The indicator on the instrument will flash first before staying on. If this indicator stays on, it indicates that the EPB has been applied.

Manual EPB releasing: When the vehicle has been powered up (OK) or started and the vehicle is in a gear position other than P (parking) position, depress and keep holding the brake pedal and press the EPB switch to release the EPB until the indicator on the instrument is off, which indicates that the EPB has been released, and then the instrument will display the message of "EPB deactivated".



P position refers to the parking position. When the gearshift lever is in P position, it is in a stable parking state. EPB is a main parking device of the vehicle. To ensure the vehicle's parking safety, releasing the EPB with the EPB switch can only be achieved when the gearshift lever is no in P (parking) position.

Applying the EPB automatically

- Applying the EPB automatically upon power-off:
 - After stopping the vehicle by depressing the brake pedal, press the START/STOP button to stop the engine (the power mode is switched from ON to OFF), the EPB will be pulled up automatically. Release the brake pedal when the indicator (P) on

the instrument stays on after flashing and the message "EPB activated" is displayed.

- Applying the EPB automatically when gearshift lever is in P position:
 - When the vehicle speed is less than 3 km/h, the gearshift lever is in D or R position and the door is being closed, the gearshift will shift to P position and the EPB will be applied automatically.

This function is designed to avoid adverse consequences caused by a driver leaving the vehicle after powering it off without applying parking brake, and to improve the vehicle safety. Excessive reliance on or frequent use of the function is not recommended.

Releasing the EPB automatically when the vehicle is starting to move

- Releasing the EPB automatically upon shifting gear:
 - With the vehicle parked on a flat road, start the vehicle, depress and hold the brake pedal, and shift to D position or R position from P position or N position, and then the EPB will be released automatically, the indicator (P) will go out, and the instrument will display the message of "EPB deactivated".
- Releasing the EPB automatically upon depressing accelerator pedal:
 - When the vehicle has been started, the gearshift lever is in D or R position and the EPB is pulled up, depress the accelerator pedal slowly to a certain depth, and then the EPB will be released automatically, the indicator (P) will go out, and the instrument will display the message of "EPB deactivated".

Automatic Vehicle Hold (AVH)

With the AVH button pressed, the automatic vehicle hold function will be activated when the operating conditions for AVH are satisfied.





Working modes of DM system (TANG DM)



TANG DM & EV

1. EV mode button 2. MODE knob 3. HEV mode button

EV mode

- EV mode: When the EV mode button is pressed, the EV mode button indicator will light up, indicating that the vehicle is operating in the EV mode; if the indicator goes out a few seconds after lighting up, it indicates that the powertrain cannot enter the EV mode. In the EV mode, the vehicle is driven by the motors powered by the power battery.
- Forced EV mode: To enter the forced EV mode, press and hold the EV mode button for more than 3s. When the EV indicator on the instrument flashes continuously, it indicates that the vehicle has run in the forced EV mode. The forced EV mode is designed to meet a user's need to drive at a low speed for a short trip with motor drive only. As this mode runs with insufficient SOC of the power battery, it is suggested that the vehicle be charged immediately after a trip using this mode.

HEV-ECO mode

■ HEV-ECO mode: Press the HEV mode button and turn the MODE knob to "ECO" to enter the HEV-ECO mode which can improve the driving economics of the vehicle.

HEV-SPORT mode

■ HEV-SPORT mode: Press the HEV mode button and turn the MODE knob to SPORT to enter the HEV-SPORT mode. When the vehicle is operating in the HEV-SPORT mode, the best power performance can be ensured, but the economic efficiency of the vehicle is lower than that when it is operating in other modes. Therefore, driving the vehicle in this mode is not suggested in case of a traffic jam.

Adaptive Cruise Control System (If Any)

The ACC lever is on the left side of the steering wheel.

① ACC ON/OFF button:

Press this button to turn on (when the activation conditions are satisfied, the ACC system will enter the standby state) or off the ACC.

② Resetting ACC:

Pull the lever in this direction (close to the driver side) to restore to the currently stored vehicle speed. If no speed is stored currently, the system will not respond to this operation.

③ Deactivating ACC:

Pull the lever in this direction (away from the driver side) to deactivate the ACC function and the ACC system will enter the standby state.

④ Setting/Increasing set speed:

Gently raise the lever in this direction. When the ACC becomes activated from the standby state, the current vehicle speed will be set as the target vehicle speed. If the current vehicle speed is lower than 30 km/h, 30 km/h will be set as the target vehicle speed. If the current speed is higher than 150 km/h, 150 km/h will be set as the target vehicle speed. When the





ACC function is activated, pull the lever in this direction to increase the set speed.

⑤ Decreasing set speed:

With the ACC activated, pull the lever in this direction to decrease the set speed.

⑥ Setting headway:

Turn the self-locking knob at the end of the cruise control lever to adjust the headway among four levels.

Setting vehicle speed

With the ACC activated, the cruise speed can be set.

- Setting level I speed: Raise the self-resetting ACC control lever gently in the ④ or ⑤ direction to set the speed in the range of 30~150 km/h. Press the ACC control lever to change the speed at a rate of ± 1 km/h each second. In the same ignition cycle, when the cruise control is in standby state, the system can memorize the last set speed.
- Setting level II speed: Raise the self-resetting ACC control lever hard in the ④ or ⑤ direction to set the speed in the range of 30~150 km/h. Press the ACC control lever to change the speed at a rate of ± 10 km/h each second. In the same ignition cycle, when the cruise control is in standby state, the system can memorize the last set speed.

Setting headway

- Turn the knob at the head of the lever clockwise to increase the headway;
- Turn the knob at the head of the lever anticlockwise to decrease the headway;
- The four headway levels include 1s, 1.5 s, 1.9 s, and 2.3 s.



Actively accelerating/decelerating with ACC activated

- With the ACC activated, depress the accelerator pedal to accelerate the vehicle continuously. After the desired speed is reached, release the accelerator pedal. If the vehicle speed is higher than 150 km/h or the accelerator pedal is depressed continuously for more than 15 min, the system will enter the standby state, and you need to reactivate the ACC;

- With the ACC activated, depress the brake pedal to decelerate the vehicle continuously. The system will automatically enter the standby state. After releasing the brake pedal, you need to reactivate the ACC.

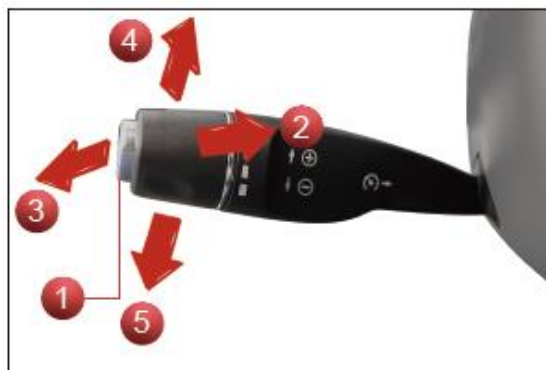
Vehicle following to stop/start

- The ACC system can control the vehicle to follow a vehicle ahead to stop in normal driving condition. If the vehicle stops for less than 3s, the vehicle can follow a vehicle ahead to start;
- If the vehicle has stopped for less than 3 min, the driver needs to depress the accelerator pedal or operate the ACC lever to reactivate the ACC;
- If the vehicle has stopped for more than 3 min, the ACC system will enter the standby state and the EPB will be applied.

Cruise Control System (If Any)

ON/OFF button of cruise control system

- Start the vehicle, shift to D position and press the cruise control switch ❶; at the moment, the indicator on the combination instrument will illuminate.
- Press the cruise control switch ❶ again or power off the vehicle to turn off the cruise control system.



Resetting

Operate the switch in the ❷ direction to allow the vehicle to run at the speed stored when cruise control system was turned off last time. If no speed is stored, the current speed will be treated as the target speed.



Canceling currently set speed

Operate the switch in the ③ direction or depress the brake pedal to turn off the cruise control system

Speed adjustment

④ Acceleration

⑤ Deceleration

Operate the switch in the ④ or ⑤ direction; at the moment, the "SET" indicator on the combination instrument will illuminate.

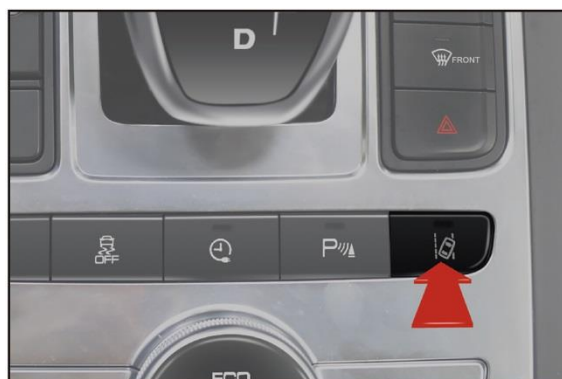
Overtaking acceleration

In the cruise control mode, if you depress the accelerator pedal to accelerate and no other operation is performed after acceleration, the vehicle will slow down to the speed set before the acceleration; if you depress the accelerator pedal and meanwhile operate the switch in the ④ or ⑤ direction, the speed can be set and the vehicle will cruise at this speed.

Lane Departure Warning System (If Any)

The lane departure warning system identifies the lane lines by using the camera sensor. When the vehicle speed is higher than 60 km/h and the driver unconsciously departs from the lane, the system issues an alarm to alert the driver to driving safety.

- You can turn on or off the lane departure warning system directly by operating the functional switch on the driving assist switch set.



All-around View Monitor System (If Any)

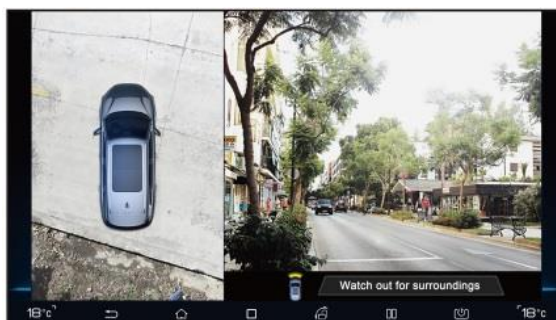
Activation of all-around view monitor system

- Tap "Panorama" on the home page of multimedia or press the steering wheel button  to enter the all-around view monitor system interface.



Optional views:

- Tap the front, rear, right or left area of the vehicle icon on the left side to display a single view of the front, rear, right or left view of the vehicle in the right image area.
- In the front or rear single view, double-tap the image area to switch to 180° viewing angle in full screen.



Parking Image System (If Any)

Activation of parking image system

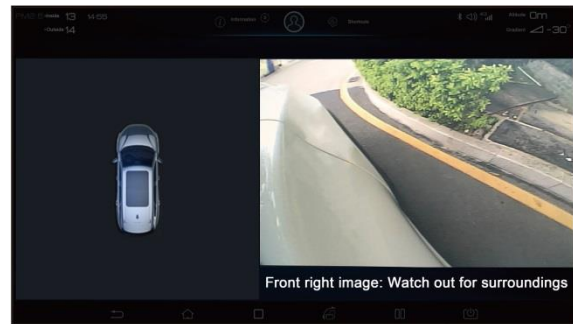
- With the power ON, the front right image mode can be activated by pressing the button on the steering wheel, and this mode can be deactivated by pressing the button again.





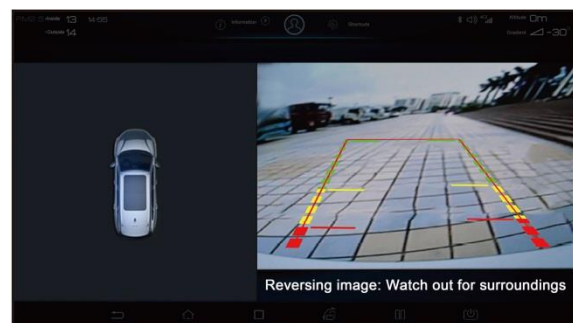
Optional views:

Front right image



Reversing image

- The two lines shown in the figure are safety lines for reversing.
- This system only helps for parking and complete independence on it should be avoided. Remember this when using the reversing image system. Ensure that the space is enough, and then make reversing operations.



Parking Assist System

The reversing sensor power button is on the driving assist switch set. When the power is in the ON mode or the gearshift lever is in R position, the parking assist system will be activated automatically.

- When the parking assist system is off, press the reversing sensor button to activate the system; at this moment, the indicator on the button will illuminate. When the system is on, press this button to deactivate the system; at this moment, the indicator on the button will go out.
- With the system on, when obstacles exist around the vehicle, alarm will be issued. With the system off, no alarm will be issued.





Type of sensor

- ① Front right corner sensor
- ② Front left and right middle sensors
- ③ Front left corner sensor
- ④ Rear right corner sensor
- ⑤ Rear left and right middle sensors
- ⑥ Rear left corner sensor



Exterior Lights

Light switch set

- The light switch set includes all-weather light button, rear fog light button, light adjustment switch, brightness adjustment switch, and headlight adjustment switch.



Light adjustment lever

- Left and right turn signals:
 - Lift the light adjustment lever gently to the ① / ③ mode; the left/right turn signal and its indicator on the instrument starts flashing for three times at the same time, and then the light adjustment lever will automatically return to its original position.





- Lift the light adjustment lever hard to the 2 / 4 mode; the left/right turn signal and its indicator on the instrument starts flashing at the same time. After the steering wheel is centered, the light adjustment lever will return to its original position.
- Headlight flasher
 - Push back the light adjustment lever from its original position (to the side close to steering wheel) to turn on the high beams; the light adjustment lever will automatically return to its original position when it is released and the high beams will be turned off.
- High beam
 - Push downward the light adjustment lever from its original position (to the opposite side of steering wheel) to turn on the high beams; pulling the light adjustment lever back to its original position to turn off the high beams.

Wiper and Washer

The wiper for front windscreen can be switched in the following five modes:

- △: point wiping
- □: stop wiping
- A: automatic wiping
- ▼: low-speed wiping
- ▼: high-speed wiping



Automatic wiping function

- The rain sensor on the inner side of front windscreen in front of the interior rearview mirror automatically controls the wiper operation mode based on the amount of rain.
- To use the automatic wiping function, be sure to set the wiper to "A" and the power to "ON"/"OK".



BYD

Automatic wiping has 4 sensitivity levels. A higher level indicates a higher sensitivity. When using the automatic wiping function, you can operate the toggle to change the sensitivity based on the rain condition. If the wiper reacts too quickly, lower its sensitivity. If the wiper reacts too slowly, increase its sensitivity.



Multimedia Button

When the power is in ACC mode, the initial image will be displayed for several seconds and the multimedia system will start to work.

- Turn the knob clockwise or anticlockwise to adjust the multimedia volume.
- Press and hold the knob to restart the multimedia system.
- Press the knob to turn off the audio and enter the screensaver state.



A/C Control Panel

Front A/C control panel

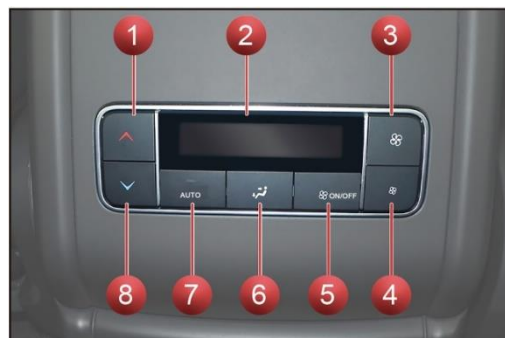
- 1 AUTO button
- 2 A/C ON/OFF button
- 3 Front windscreen defrosting button





Rear A/C control panel (if any)

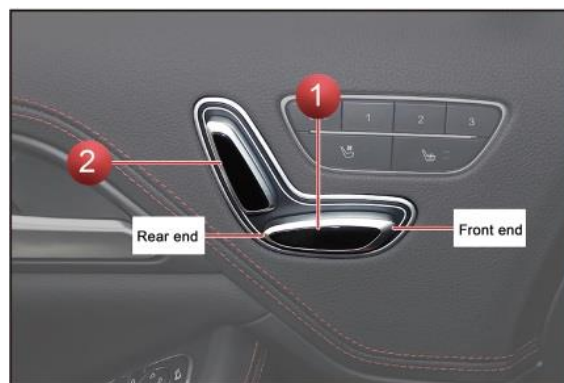
- 1 Rear A/C TEMP + button
- 2 Rear A/C LCD screen
- 3 Rear A/C blower speed + button
- 4 Rear A/C blower speed - button
- 5 Rear A/C ON/OFF button
- 6 Rear A/C temperature set button
- 7 Rear A/C AUTO button
- 8 Rear A/C TEMP - button



Seat

Adjustment of front seat

- 1 Seat position adjustment switch
 - Move the seat position adjustment switch forward/backward to adjust the seat forward/backward.
 - Move the front end of the adjustment switch upward/downward to adjust the seat basin angle.
 - Move the rear end of the adjustment switch upward/downward to adjust the height of the seat.
- 2 Seat backrest angle adjustment switch
 - Swing the backrest angle adjustment switch forward/backward to adjust the seat backrest angle.



Lumbar support adjustment switch (if any)

- Press the front or rear portion of the switch to increase or decrease the radian.
- Press the upper or lower portion of the switch to extend the arc upward or downward.



Heating and ventilation system (if any)

The heating and ventilation system switches are on the front left and right door shields.

- ① Seat ventilation indicator 1
- ② Seat ventilation indicator 2
- ③ Seat heating indicator 1
- ④ Seat heating indicator 2



■ Adjustment of heating system

Operate the seat heating switch to control the heating cushion working modes: high and low temperature modes.

- After the vehicle is powered up, the heating indicator is initially off;
- Press the switch for the first time to make the seat heater work in the high temperature mode and two heating indicators will illuminate at the same time;
- After the switch returns to position, press it for the second time to make the seat heating cushion work in the low temperature mode, and heating indicator 1 will illuminate while heating indicator 2 will go out;
- After the switch returns to position, press it for the third time to deactivate the heating function and both heating indicators 1 and 2 will go out.

■ Adjustment of ventilation system

Operate the seat ventilation switch to control the ventilator working modes: high and low speed ventilation modes.

- After the vehicle is powered up, the ventilation indicator is initially off;



- Press the switch for the first time to make the seat ventilator work in the high speed mode and two corresponding ventilation indicators illuminate;
- After the switch returns to position, press it for the second time to make the seat ventilator work in the low speed mode, and corresponding ventilation indicator 1 will illuminate while ventilation indicator 2 will go out;
- After the switch returns to position, press it for the third time to deactivate the ventilation function and both ventilation indicators 1 and 2 will go out.

Ventilation and heating functions cannot be turned on at the same time.

Charging Method

1. Set the power to OFF mode.
2. Unlock the vehicle and press the charging port hatch button to open the charging port hatch automatically.



3. Open the charging port cap;



4. Connect the vehicle and the charging equipment using a charging plug.
5. Stop charging (AC charging pile or wall-mounted charging box terminal or DC charging cabinet will automatically end charging).



6. After charging ends, unlock the vehicle and press and hold the lockup button to pull out the charging plug from the charging socket.
7. Sort and properly place the charging equipment.
8. Close the charging port cap and charging port hatch.
9. Charging ends.



Charging port fault

As a conductive charging method, the charging port must have normal wear and aging problems, it needs to be inspected/maintained/changed according to range/date or during daily use. All inspections and maintenances should be done in the condition of turning off the vehicle.

Normal charging port





Abnormal fault

1. If there are foreign matters in the charging port or terminal, it should be cleared by the high-pressure air gun; if the foreign matter cannot be cleared, need to change.



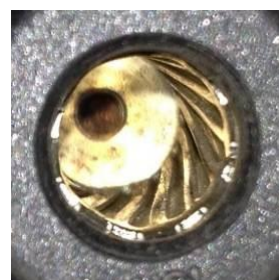
2. If the leaf spring of the charging port or bottom of the terminal is blacked, need to change.



3. If the leaf spring and terminal are broken, need to change.



4. If the leaf spring of the charging port and bottom of the terminal are yellowing, and the tail of charge cable is melanized and deformed, need to change.



Refueling (TANG DM)

1. Stop the vehicle with its left side being close to the fuel pump of the gas station, as the refueling hatch is designed on the left side of the vehicle.
2. Close the doors and power off the vehicle.
3. Open the refueling hatch.

- Press the refueling hatch opening button on the switch set #6 to open the refueling hatch. (China V models)
- Press the refueling hatch opening button on the switch set #6 to start balancing the pressure. Under special circumstances, pressure relief of the fuel tank will continue for several seconds and a message will be displayed on the combination instrument after pressure relief ends. At this moment, the refueling hatch will open automatically. (China VI models)



4. Anticlockwise turn the fuel cap and remove it.

Hissing sound may be heard due to the release of pressure from the fuel tank.

- Fuel cap is connected with filling funnel by a chain to prevent fuel cap from being carelessly lost. During refueling, place the fuel cap in a bracket on the refueling hatch.

5. After refueling, tighten the fuel cap by turning it clockwise and close the refueling hatch.



Emergency

Emergency shut-down system

1. The following conditions are met, the emergency shutdown system will be activated and the high voltage system will automatically shut down:
 - The airbag is not open after a frontal collision.
 - Some rear collisions.
 - Some vehicle systems are malfunctioning.
2. If the above collision or vehicle system failure occurs, the drive ready indicator ("OK" indicator) will turn off.
3. Because of these several collisions activate an emergency shutdown system that can minimize the risk of accidents or injuries caused. Once the emergency shutdown system is activated, the vehicle system will not be able to switch to a ready-to-drive state. It is recommended that you contact the BYD Auto Authorized Service Store. The system shuts down immediately even if the power switch is switched to the ready-to-drive state. Therefore, please contact BYD Auto Authorized Service Store as soon as possible

Vehicle fire rescue

1. De-energize the vehicle to the "OFF" gear and disconnect the front-cabin start-up type iron battery if possible.
2. Find a dry powder fire extinguisher nearby.
3. If the vehicle is on fire, the fire is smaller and slower. Please use the dry powder fire extinguisher to extinguish the fire and call for help immediately.
4. If the fire is on the scene and the development is fast, please stay away from the vehicle and wait for rescue.



Please wear insulated gloves during the disassembly of the vehicle. Use the specified type of fire extinguisher to extinguish the fire.

it may cause electric shock, if you use water to extinguish the fire or use an incorrect fire extinguisher,.

In case of other special circumstances, flying out of the projectile (such as interior parts, glass, etc.), please stay away from the vehicle and inform BYD Auto Authorized Service Store to the site for processing.

Vehicle collision

If the vehicle collision happened, please operate the vehicle as follows:

1. Please de-energize the vehicle to the "OFF" gear and disconnect the front-cabin start-up type iron battery if possible.
2. It is recommended to call the service phone of BYD Auto Authorized Service Store immediately to request assistance.
3. If conditions permit, perform a simple check on your own: check if the edge of the power battery tray is cracked and whether there is visible liquid flow.

Do not touch the leaked liquid away from the leaking vehicle or power battery. Leak liquid, do not arbitrarily discard in water, soil and other environments.

Do not disassemble, move, or alter high-voltage battery components and cables as they can cause severe burns or electric shock and can cause injury or death. The orange cable is a high voltage harness. Users are not allowed to perform self-repair on the vehicle's high-pressure system. If there is any maintenance need, it is recommended that you go to BYD Auto Authorized Service Shop for repair.

Vehicle flood

If the pure electric car is immersed in deep water (about 400 mm), operate vehicle as follows

1. Please de-energize the vehicle to the "OFF" gear and disconnect the front-cabin start-up type iron battery if possible.
2. Under the conditions of insulation protection, remove the vehicle from the water and open



the door, and drain water inside vehicle;

3. Pull out service switch;
4. Call the BYD authorized service shop for help.

Towing of Vehicle

- For towing the vehicle, contact a BYD authorized service provider. Never have your vehicle towed by another vehicle using ropes or iron chains only.

Most common towing methods:

- Flatbed device – The operator will load your vehicle onto a truck. This is the best way to tow your vehicle.

Flat Tyre

- Be sure to gradually slow down the vehicle and keep the vehicle running in a straight line. Slowly drive the vehicle away from the crowded traffic to a safe place.
- Turn off the vehicle and turn on the hazard warning lights.
- Pull up the EPB switch and press the "P" button.
- Be sure to have all passengers get off the vehicle and ask them to go to a safe place away from crowded traffic.
- Confirm if any tyre is flat. For slow leaking, fix the tyre with tyre repair kit and tyre puncture sealant. After tyre fixing, the vehicle running speed should be lower than 80 km/h.