



Superiority in Diligence, Sincerity in Heart

Superior and Sincere Services

The BYD Superior and Sincere Service Brand was established in 2006, inheriting the service concept of "Superiority in Diligence, Sincerity in Heart" of all aftersales service providers of BYD.

Sun Simiao, a famous doctor in the Tang Dynasty, discussed two issues about medical ethics in the Virtual of Great Physician, one is superiority, meaning that a doctor should be superior in medical skill and must be "knowledgeable in medicine and diligent"; the other one is sincerity, meaning a doctor of high moral character, with a sincere heart of treating patient like treating himself/herself. Aftersales service providers of BYD have introduced Sun Simiao's concept in the Virtual of Great Physician into the aftersales industry of automobile, and positioned the BYD Superior and Sincere Service Brand as "Superiority and Sincerity", featured by:

- Superior in providing good service
- Diligent and dedicated
- Enthusiastic and sincere
- Proactive and warm-hearted

It is firmly believed in the BYD Superior and Sincere Service Brand that superiority and sincerity conduce to exquisite service skills, and high sense of responsibility and earnest conduces to sincere service attitude. All aftersales service providers of BYD will always devote to providing high-quality aftersales services to BYD's clients.

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.

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Working Modes



① **ECO:**

Economy mode. Improve the driving economics of the vehicle.

② **SPORT:**

Sport mode, the best power performance can be ensured.

③ **SNOW:**

Select Snow mode in slippery road. Do not use it in normal road.

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. By operating buttons on the intelligent key, you can also unlock/lock doors, open the trunk lid, and implement remote control start and other functions.

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

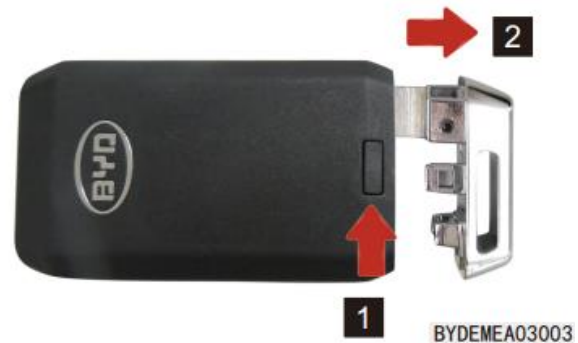


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Mechanical Key

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

Press the button ①, and then take out the mechanical key along the arrow ②.



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LOCK: anticlockwise

UNLOCK: clockwise



PEPS

Carry the intelligent key to unlock or lock the door by pressing the micro switch.



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 indicator remains on. The anti-theft system will automatically set after 10s. 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 should stay in the vehicle when anti-theft system is automatically setting because 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.

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 10s.



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. Turn the gearshift knob clockwise to D.
3. Confirm the "D" position information displayed on the instrument.
4. Release the brake pedal.
5. Depress the accelerator pedal to start driving.

Gearshift Knob

R: reverse gear position

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

N: neutral position

Pull the parking brake whenever stop or park.

D: drive gear position

Shift to D position to normally drive the vehicle.

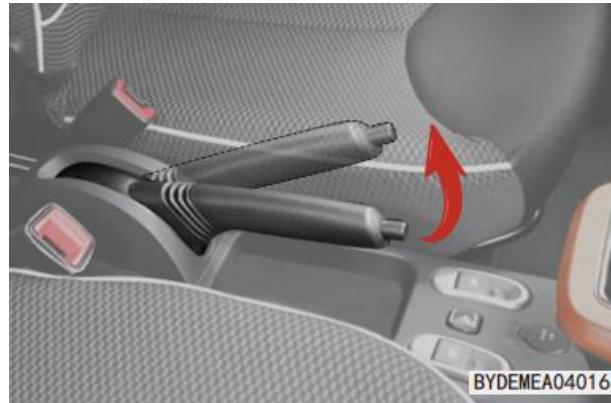


- Depress the brake before shift.
- In D/R position, when the vehicle speed is ≤ 3 km/h and the driver door is opened, it will automatically shift to N position for safety.
- Never shift to R while driving forward.

Parking Brake

Pull up the parking brake when stop or park.

- Don't release foot brake until pull up the parking brake.
- Release: pull up the handle a little, press the button and put it down.
- When the parking brake is pulled up, the indicator (P) on dashboard will keep illuminating until release the brake .



Parking Assist System (if any)

When reversing, the sensors can detect the distance between vehicle and obstacle, and inform the driver via the multimedia display screen and loudspeaker. Be aware of the surroundings when using this system.

- ① rear right sensor
- ② rear left sensor



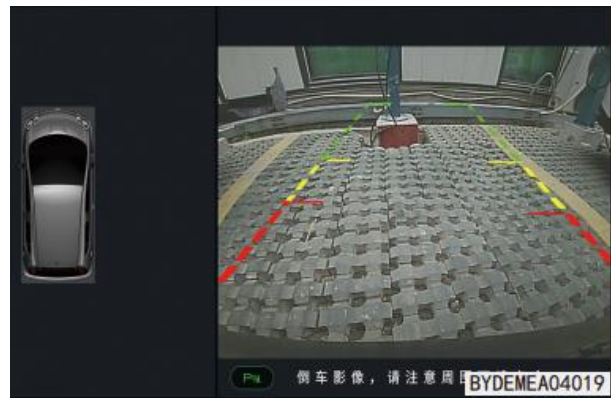
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Reverse image







The 3 lines are reverse safety lines which show the distance between vehicle and obstacle.

- Red: 0~0.5m
- Yellow: 0.5~1m
- Green: 1~3m

This system can only provide limited auxiliary function, please **DO NOT** overly rely on it, and make sure there is enough space for parking and reversing before operate.



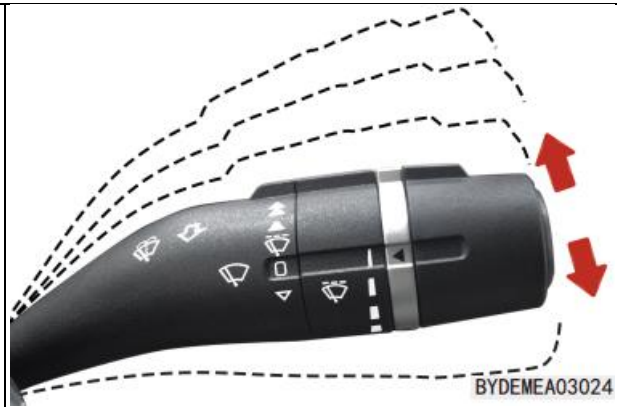
Exterior Lights

 <p>BYDEMEA03018</p>	 <p>BYDEMEA03019</p>
<p>O: lights OFF except the DRL.</p>	<p>☞☞: Position lights ON.</p>
 <p>BYDEMEA03020</p>	 <p>BYDEMEA03021</p>
<p>☞: Low beam ON.</p>	<p>Turn the headlight on first ☞, and then turn the rear fog light on ☞.</p>
 <p>BYDEMEA03022</p>	 <p>BYDEMEA03023</p>
<ul style="list-style-type: none"> ■ Overtaking light: pull the lever towards steering wheel, the overtaking light is ON. And it turns OFF when release the lever. ■ High beam: Turn the headlight on first ☞, and then push the lever forward, the high beam is ON. 	<ul style="list-style-type: none"> ■ Left turning signal: pull the lever down. ■ Right turning signal: push the lever up.

Wiper and Washer

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

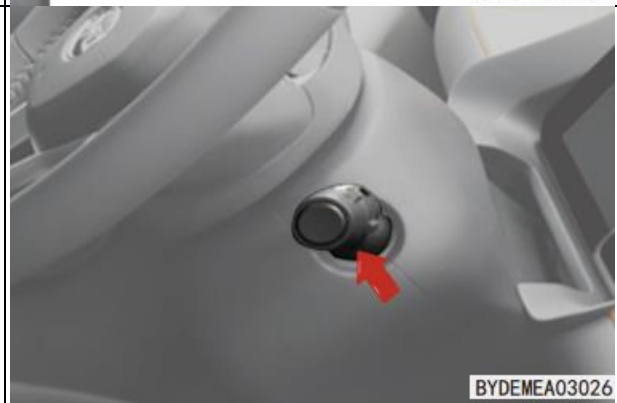
- ▽: point wiping
- □: stop wiping
- ⏏: intermittence 2wiping
- △: low-speed wiping
- ⏏△: high-speed wiping



In intermittence mode, by rotating the knob, the internal time change.



Clean the windshield: pull the lever towards steering wheel and hold it, the scrubber sprays water and wiper works until release the lever.



Multimedia/Radio

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

High equipped.

- ① Volume knob/audio power ON/OFF/restart.
- ② Touch screen.
 - 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.



Low equipped.

- ① Radio interface
- ② Menu (radio & A/C switch)



A/C Control Panel

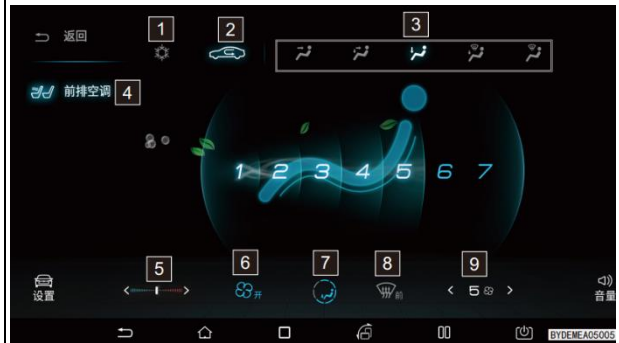
High equipped. (buttons)

- ① Compressor switch
- ② A/C ON/OFF.
- ③ Front defrost.



High equipped. (touch screen)

- ① Compressor switch.
- ② External/internal loop switch.
- ③ Mode options.
- ④ Front A/C adjust.
- ⑤ Cool/warm display.
- ⑥ A/C ON/OFF.
- ⑦ A/C state.
- ⑧ Front defrost.
- ⑨ Air volume +/-.



Low equipped.

- ① Air volume -.
- ② Air volume +.
- ③ Compressor switch.
- ④ Mode switch
- ⑤ External/internal loop switch.
- ⑥ A/C ON/OFF.
- ⑦ A/C interface.



Front Seat Adjustment

Front/back adjustment

1. Pull the lever under the seat, and move the seat forward or backward to an appropriate position, then release the lever.
2. Move the seat a little until you hear it lock and fixed.



Backrest adjustment

Pull the lever and adjust the backrest to an appropriate position, then release the lever.



Back Seat Folding

Pull the two cables in the back of back seat, and push the backrest forward.



Power Window

When the vehicle is powered ON and in OK mode, the windows can be controlled by using the window switches.

Front windows

Open: press the switch

Close: pull the switch



Rear window

Open: press the switch

Close: pull the switch



Windows lock

Press the windows lock button, the rear windows switches will be invalid.



Charging Method

Open the charging cap



Open the charging port cap



Insert the charging gun

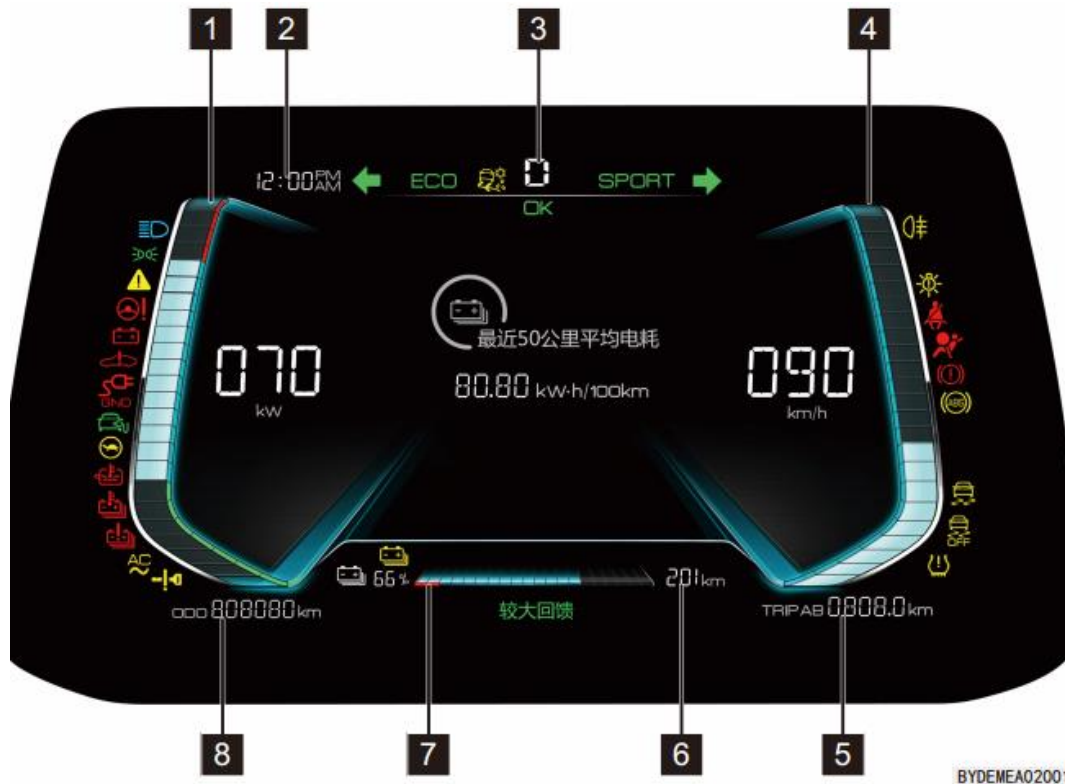


After finish charging, press the button and take out the charging gun.



View of Combination Instrument

























Full LCD combination instrument



- ① Power gauge
- ② Time
- ③ R/N/D
- ④ Speedometer

- ⑤ Trip
- ⑥ Driving range
- ⑦ SOC
- ⑧ Odometer

Description of Indicators/Warning Lights

Indicator	Definition	Indicator	Definition
	Steering signal		Position lights/low beam
OK	OK mode	SPORT	SPORT mode
ECO	ECO mode		High beam
	Seat belt warning		SRS warning
	Parking brake failure		Powertrain failure
	Power battery failure		Power battery overheat
	Coolant overheat		Charging GND failure
	Steering system failure		Charging warning
	Charging connect		Rear fog light
	Headlight failure		Charging system failure
	ABS failure		Keyless warning
	TPMS failure		Main warning
	Limited power warning		Low SOC
	Snow mode		

Key Battery Runs out

1. Unlock the door with mechanical key, the alarm will be activated.
2. Depress the brake, press start button, and then put the key closed to key reader which in the cup holder (3# mark in the right picture).
3. Anti-theft unlock and it can start up.



Vehicle Emergency Shutdown

The emergency shutdown system will be activated in the following situation:

1. Front impact and the SRS doesn't expand.
2. Rear impact.
3. Vehicle failure.

If the above occur, the OK indicator OFF and the high voltage system shutdown. Connect BYD authorized service immediately.

Vehicle Is on Fire

1. Turn OFF the vehicle and get away from it.
2. If the fire is not big, under the premise of guaranteeing personal safety, please use dry powder extinguisher to put out the fire, and call for rescue.
3. If the fire is big and fast, call for rescue immediately.

Vehicle Impact Accident

If impact accident occurs, do the followings:

1. Turn OFF the vehicle and disconnect the small battery if you could.
2. Under the premise of guaranteeing personal safety, check if the battery tray brake or battery fluid leak. If so, keep it away from fire.
3. If you touch the battery fluid, rinse with plenty of water for 10-15min immediately, and apply 2.5% calcium gluconate ointment if pain occurs, or soak in 2-2.5% calcium gluconate solution for pain relief. If there is no improvement or

discomfort, seek medical immediately.

Vehicle Towing

1. Platform trailer is recommended.
2. Use the towing hook correctly.



Tire Flat

1. Slow down and pull over, get away from rush traffic.
2. Pull the parking brake.
3. Turn OFF the vehicle and turn ON the emergency warning lights.
4. All the passengers must get off the vehicle and go to a safe place.
5. Place an obstacle under the diagonal tire of the flat tire.

1. Safely drive the vehicle off the road, pull over to a safe place, press the hazard warning light button, pull up the EPB switch, shift to P position, make sure that the air conditioner system is turned off, and put a triangle warning sign behind the vehicle for the distance required by local law.
2. If coolant or vapour is spraying out of the radiator or expansion tank, stop the engine, wait until no more vapour emits and then open the engine hood. If there is no coolant or vapour spraying out, keep the engine running and check whether the radiator fan is working, if not, power off the vehicle.

To avoid causing personal injury, keep the engine hood closed until no vapour sprays out. Outflow of vapour or coolant indicates a very high pressure in the cooling system.

3. Check if visible coolant leaks from the radiator, hoses and underneath the vehicle.

When the engine is running, keep hands and clothes at a certain distance away from rotating fans and engine drive belt.

4. If coolant leaks are found, immediately stop the engine and contact a BYD authorised service provider.
5. If no visible coolant leaks are found, check the expansion tank of coolant. If coolant level is found to be below the MIN mark, fill coolant into the expansion tank with the engine running, to the level between MIN and MAX marks.

Do not open the radiator cap when the temperature of engine and radiator is still high, as the spraying of high-temperature steam and liquid will cause serious personal injury.

6. Wait for the engine coolant temperature to drop to the normal range, and then check the coolant level in the expansion tank again. Fill coolant again to the level between MIN and MAX marks if necessary. If the coolant level is far below the MIN mark, there is definitely a leak in the system. In this case, be sure to immediately contact a BYD authorised service provider for inspection as soon as possible.

Towing of Vehicle

- For towing the vehicle, contact a BYD authorised 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 engine 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.