

Land Rover Manual



Matters needing attention

1. For your safety, please try not to watch videos and operate machines while driving; When driving, please turn the volume to a level where you can clearly hear outside sounds. Before starting the operation, read this manual and other manuals of the system carefully to understand the safety tips and warning labels in this manual and the machine. After reading this manual, keep it within easy reach for reference at any time.
2. First of all, please pay attention to traffic safety.
3. If you encounter difficulties in operating this system, please park the car in a safe place before operating.
4. Do not let children operate the machine to avoid personal injury or machine damage, Please follow the traffic rules when using the satellite navigation function.
5. Please don't ban the use of electronic equipment or it is forbidden to use open flame, such as: gas station, winery, such as strong electromagnetic interference region, otherwise may

cause danger

6. Do not maintain, maintain or install the machine by yourself.

Do not install or maintain the machine when the power is on. It is very dangerous to install and maintain the machine by personnel who are not trained or inexperienced in installing electronic equipment or vehicle accessories.

7. Do not store or install the machine in direct sunlight, and do not put it in other harmful substance environment, especially the LCD screen. If the LCD screen is just near the air duct of the air conditioner when it is installed, please ensure that the cool air or hot air does not blow directly to the machine, otherwise it may damage the machine, or even cause injury to the car or the person

7. Do not use some sharp objects to scratch the display, do not take hard objects to vigorously press, otherwise it will cause damage to the display or touch screen.

9. In order to ensure the normal operation of the machine and prevent fire or electric shock, please do not expose the machine to humid air, let alone sprinkle liquid on the machine.


One.Basic operation

1. **Start/stop the host:**

✧ The machine is turned on when the ACC switch is on.

✧ Turn off the engine and pull out the key will turn off the power supply of the machine.

2. **Volume adjustment:**

The upper key  "Volume." on the steering wheel button can adjust the volume of the machine.

3. **Backlight brightness adjustment :**

Adjust the brightness in Brightness Settings in the Settings option

4. **Astern camera :**

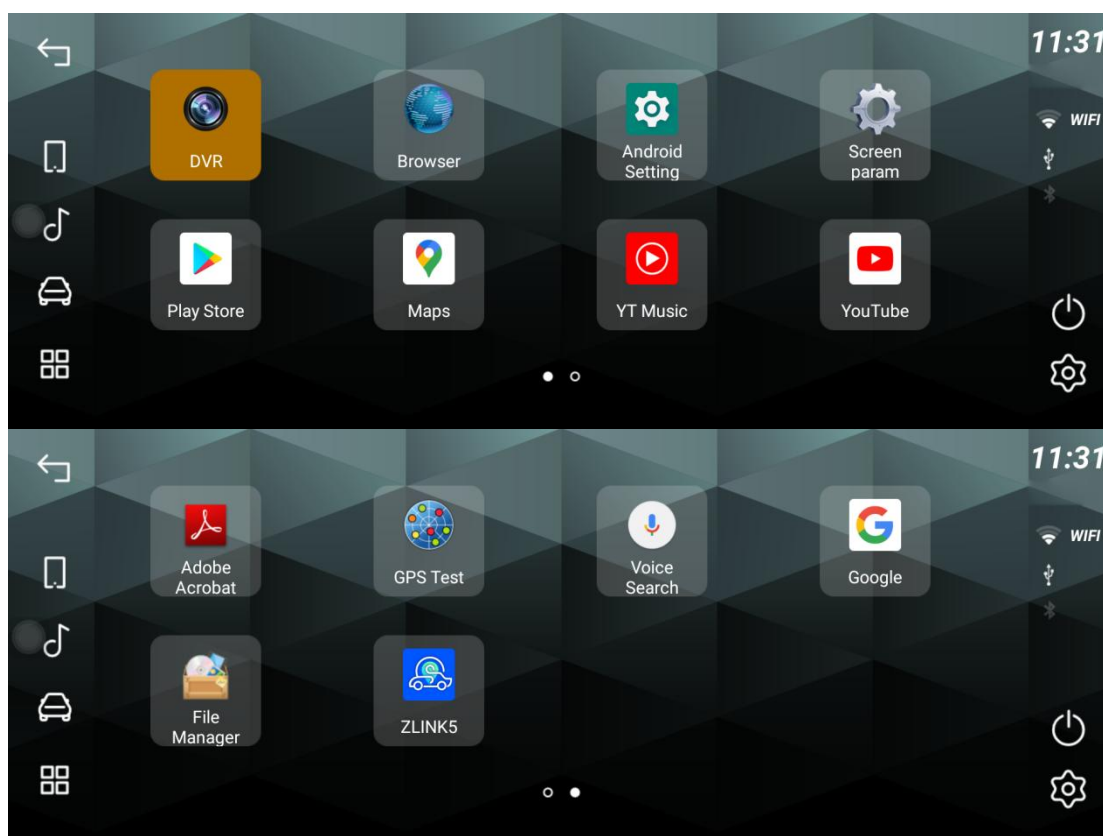
When the vehicle is in R gear, the display screen will immediately switch to reverse camera no matter the machine

is on or off

6. **Application selection :**




APP ICONS, music, videos, etc. can be seen in the host panel or by clicking application. On the home page, tap different function ICONS to enter the corresponding interface. For details about each function, see the following chapter. Tap the application sliding page to switch between multiple pages.

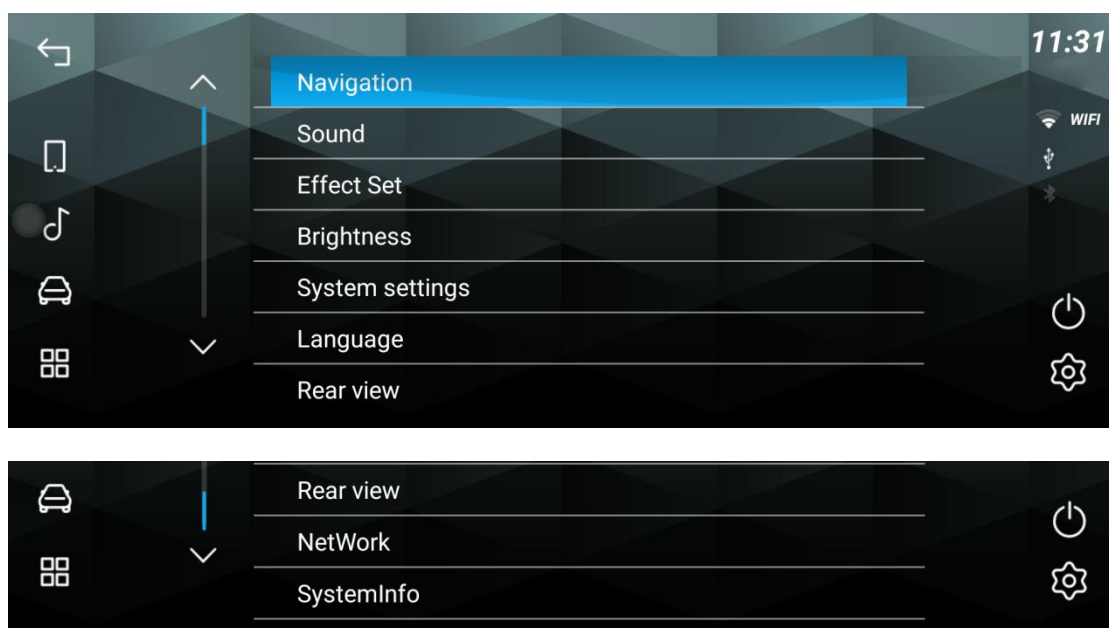



7. **Mode and play location memory :**

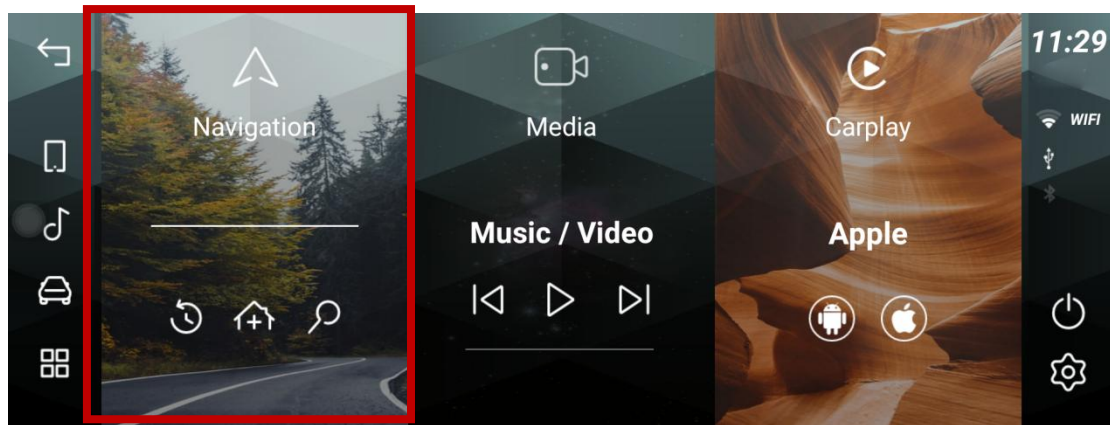
Turn off the power and then restart the machine. The system will return to the mode before shutdown. If it is radio, it will continue to listen to the radio station that it has memorized before. If it is music or video, it will continue to recover from the last interrupted position

Two, setting

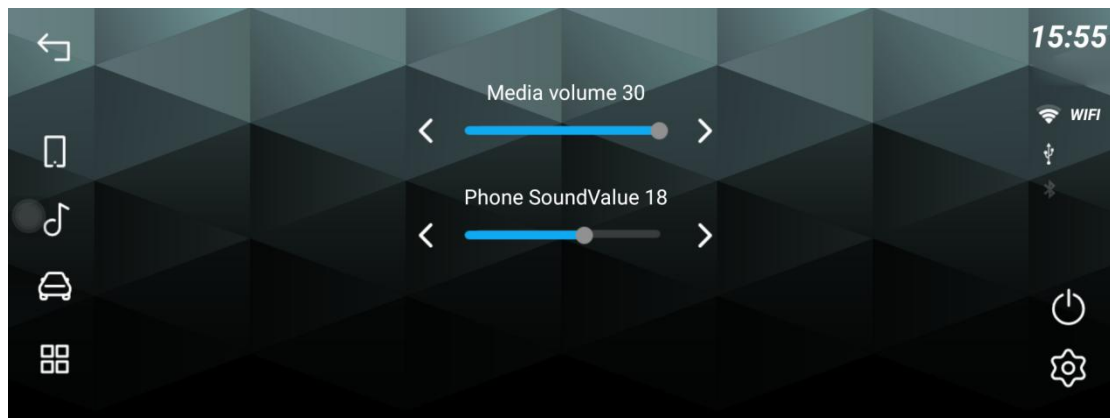
Tap the Settings icon on the home screen on the touch screen “  ” Enter the system Settings screen, click the corresponding option to enter



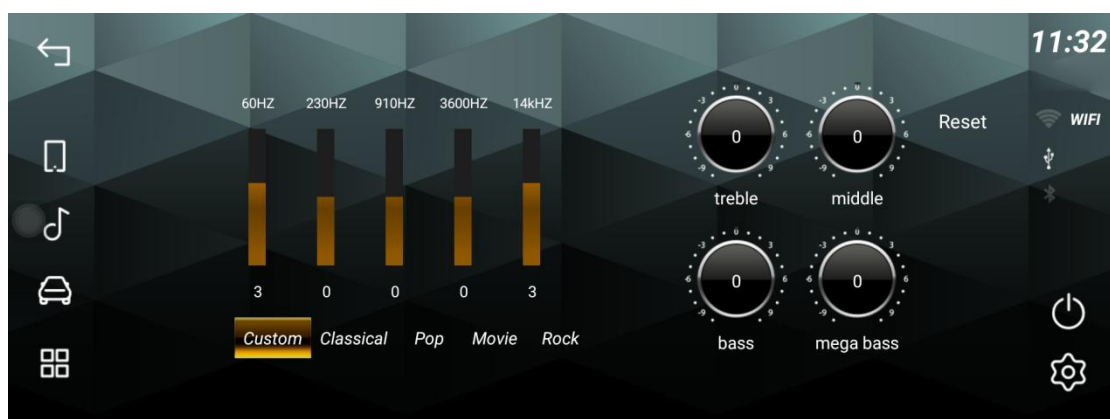
1. Navigation Settings
2. open  You can open the navigation path selection function and open the optional map as the main page map



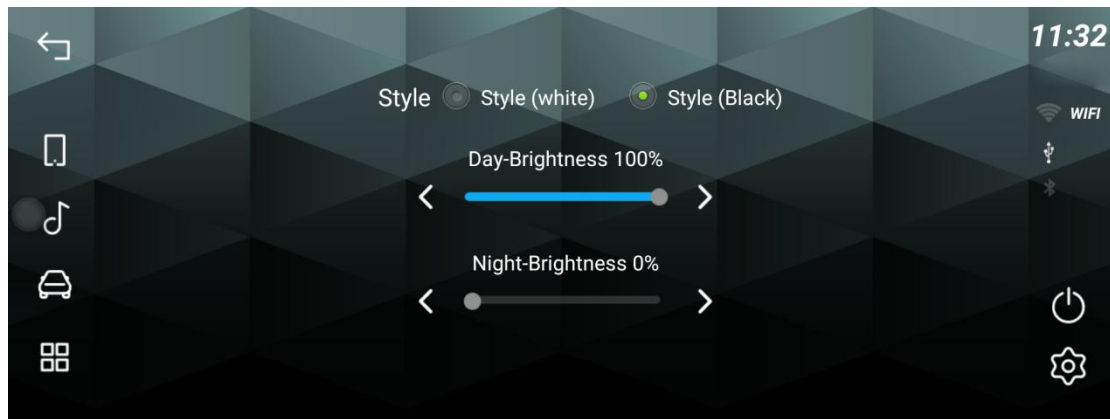
3. open **Sound** You can open the sound Settings, adjust the volume of Android media and navigation volume (Android sound is fixed).



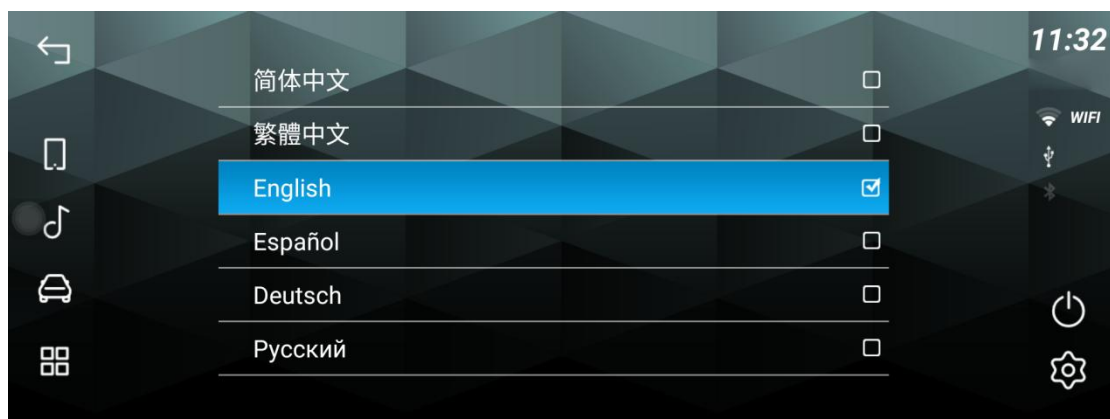
4. open **Effect Set** You can turn on the sound adjustment



5. open **Brightness** Turn on brightness adjustment



6. open **Language** To open the multilingual selection



7. open **System settings** To open the system Settings



(1) open **Radar-ALARM**, This is the radar switch

(2) open **Mute**, This is the silent state/not silent state when reversing

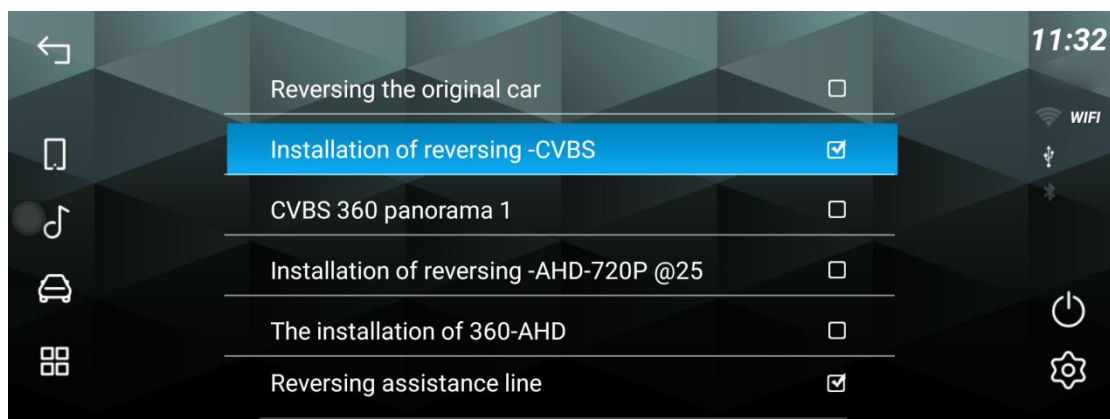
(3) open **FactorySet** You can open the factory Settings. Please

consult the after-sales staff for the password

(4) open **SystemReset** This is to restore factory Settings. When the machine is stuck or crashes due to external APP installation, click here to restore the factory default application state

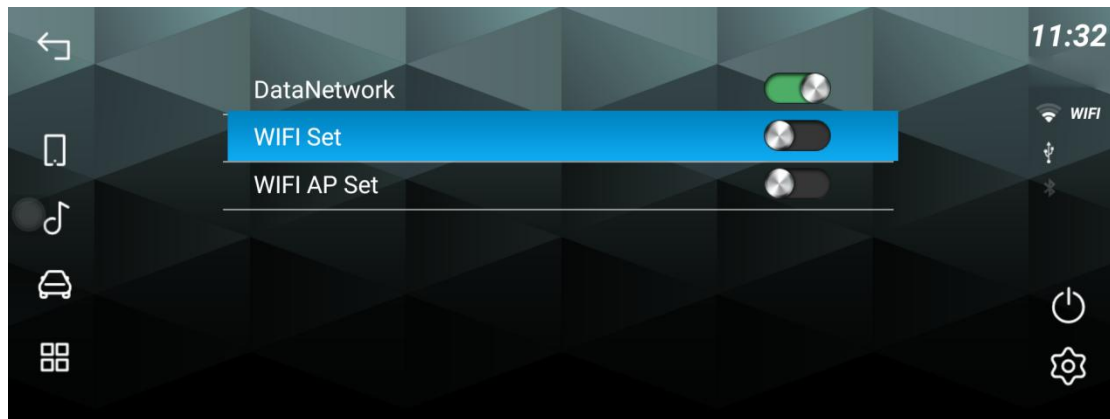
(5) open **reboot system** Manually restart the system

8 open **Rear view** You can open the camera Settings option, which camera to install, and the corresponding selection

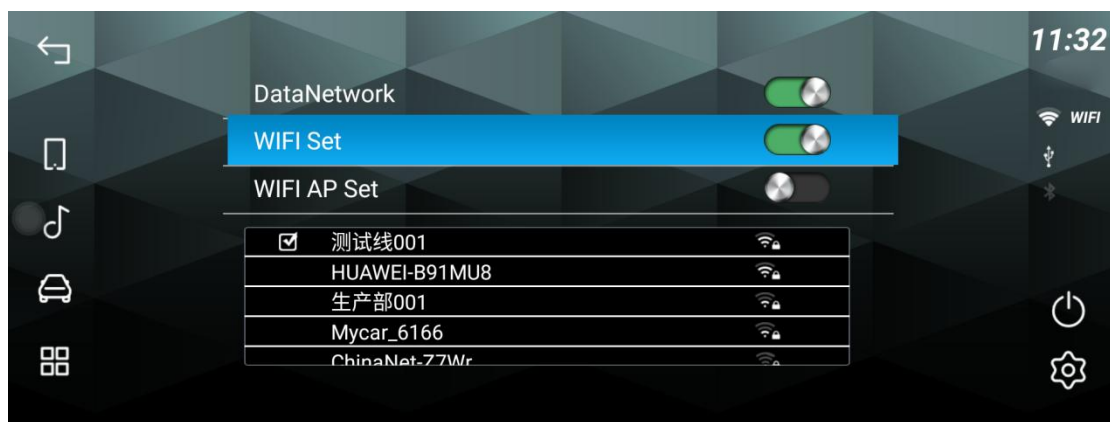


9 open **NetWork**, Network Settings can be turned on。


(1) WIFI off state



(2) WIFI open state, enter the password to connect




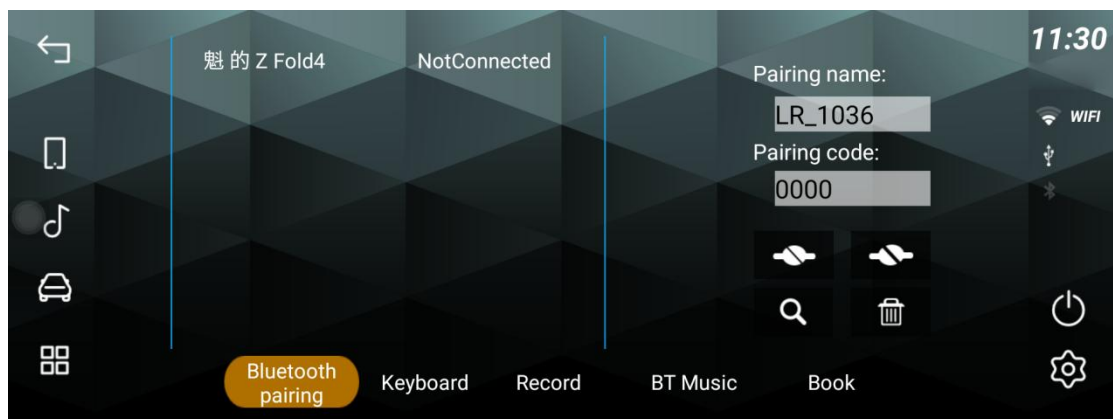
10. open **SystemInfo** You can see the system version/system information of the local device

11. open  You can open the car while driving to close the screen function, the program will not stop

Three. Applications and functions

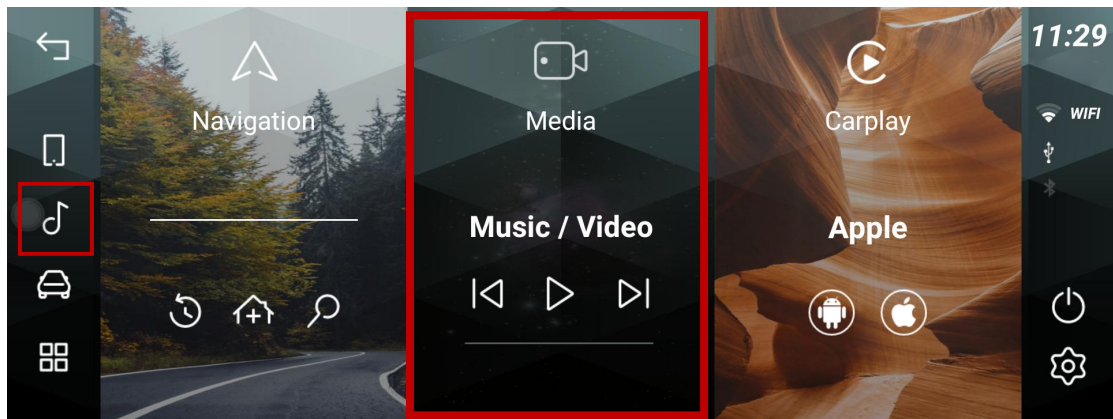
1. Bluetooth

Open the home screen  You can open the Bluetooth interface, search the Bluetooth name with your mobile phone, and click Connect



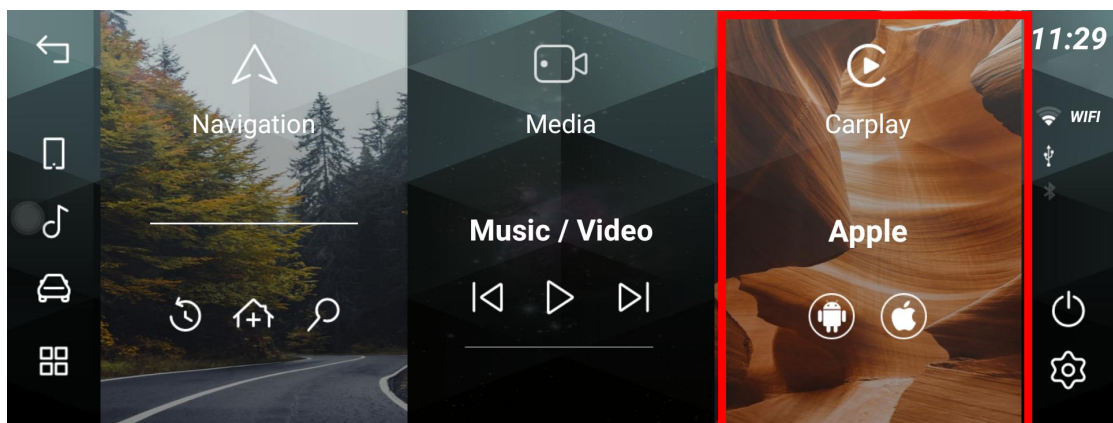
2. music

Open the home screen , You can play music/video



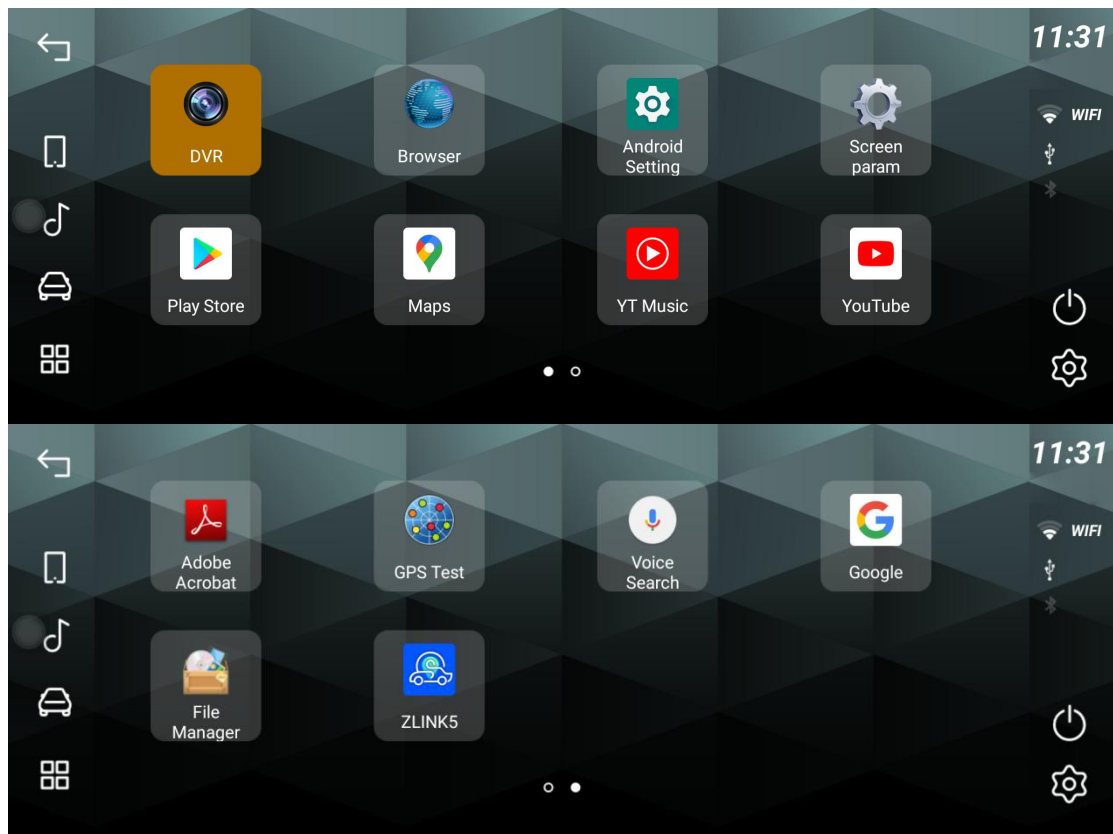
3. Carplay

Click the icon on the home screen to enter the Apple Carplay interface



In addition: after Bluetooth connection, the machine will automatically jump to the Carplay interface, but also do not need to operate

4. Multimedia application

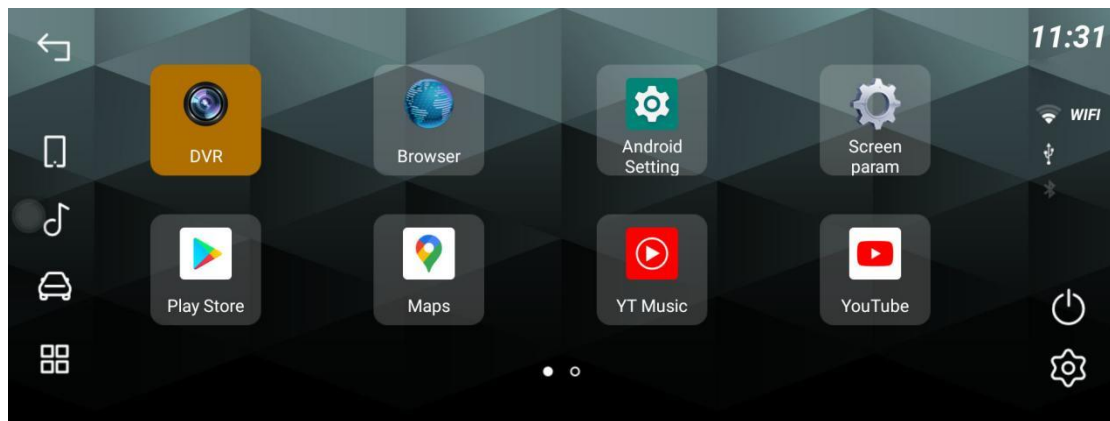


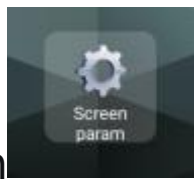
This picture comes with its own application program.


Customers can download and install their favorite application in the browser

Dr System resolution selection

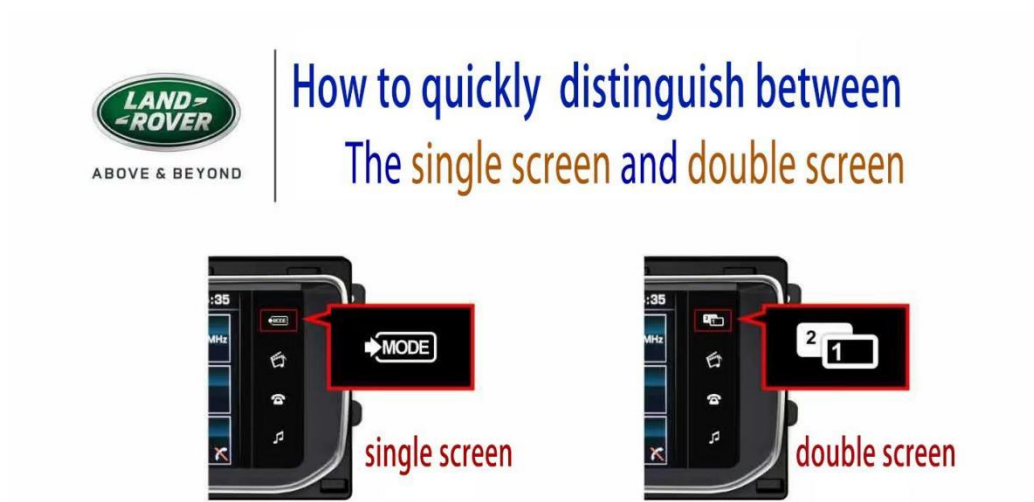
Because the original car system is retained, when the original car can not display/display incomplete, the resolution needs to be adjusted. The specific operation is as follows:



Open  To open the resolution option, As shown in the picture:

FactoryTest			
Car type			
<input checked="" type="radio"/> Bosch engine <input type="radio"/> Resistive screen1 <input type="radio"/> single screen <input checked="" type="radio"/> Capacitive screen <input checked="" type="radio"/> dual view <input type="radio"/> Resistive screen2 <input type="radio"/> Harman engine	Key template3 		<input checked="" type="radio"/> car1 <input type="radio"/> Resolution1 <input type="radio"/> car2 <input type="radio"/> Resolution2 <input type="radio"/> car3 <input type="radio"/> Resolution3 <input type="radio"/> car4 <input checked="" type="radio"/> Resolution4 <input type="radio"/> car5 <input type="radio"/> Resolution5 <input type="radio"/> car6 <input type="radio"/> Resolution6 <input type="radio"/> car7 <input type="radio"/> Resolution7

Judging method:



Method of Judgment:

- 1) The display of MODE or other symbols on the upper right of the key panel of the original car is: **single screen**
- 2) The upper right shows the 2/1 icon: **Double Screen**







How to quickly judge the difference between The capacitance screen and resistance screen



Method of Judgment:

- 1) the finger body can touch the control for: **capacitive screen**
- 2) The one controlled by stylus or nail stylus is: **resistive screen**
- 3) The discharge line **above** the display screen is capacitive screen, and the discharge line on the **left** is resistive screen

Bosch host selects original vehicle resolution

Steps 1-4 of original vehicle resolution setting: Setting - system setting - factory setting - password 2109 - vehicle model selection - enter the following interface			
1	Black screen or no contact		First, determine whether the original vehicle screen is a Resistive screen or a Capacitive screen , and select accordingly
2	The original vehicle has a black screen, or click to enter the original vehicle, and the machine will restart		Corresponding selection of single screen / double screen
3	The display of the original vehicle is not centered, and it is left or right:		Change the original vehicle video source 1-6, and one of the displays is normal
4	The original vehicle interface, and the buttons have no effect	 <p>1. The key template must correspond to the original vehicle button. (The right key navigation and phone are the opposite of the original vehicle. Ignore them.) Click in, slide up and down, find the corresponding module, and click to select it 2. After selecting the key template, the keys have no effect.,Just change the model 1-7 in turn and return to the original vehicle interface to see if the key functions work</p>	
After the resolution selection is completed, you can test the Android machine music. At this time, you need to click the original vehicle interface , audio/video , click My Music+ , click+, select AUX/Auxiliary , and return to the Android interface to play music			

If there is any problem with debugging, consult after-sales technicians ! ! !

Precautions for use

- 1.** In order to enhance the viewing inside the carriage, the LCD screen of the monitor is exposed. Do not press the LCD screen, otherwise it may cause failure. When tapping the LCD screen, in addition to the touch screen coordinate correction, please be sure to tap with your fingers. Otherwise, you may chafe or get dirt.
- 2.** When there is dust or dirt on the monitor on the clean screen, please first cut off the power supply and wipe gently with a soft cloth. When wiping the monitor, please pay attention to avoid being scratched by your nails. Do not use wet rags. Do not use volatile oil, thinner and other volatile drugs.

FCC Caution.

§ 15.19 Labelling requirements.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

§ 15.21 Information to user.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

§ 15.105 Information to the user.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

RF warning for Mobile device:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.