

MOTORCYCLE INTELLIGENT NAVIGATION MANUAL

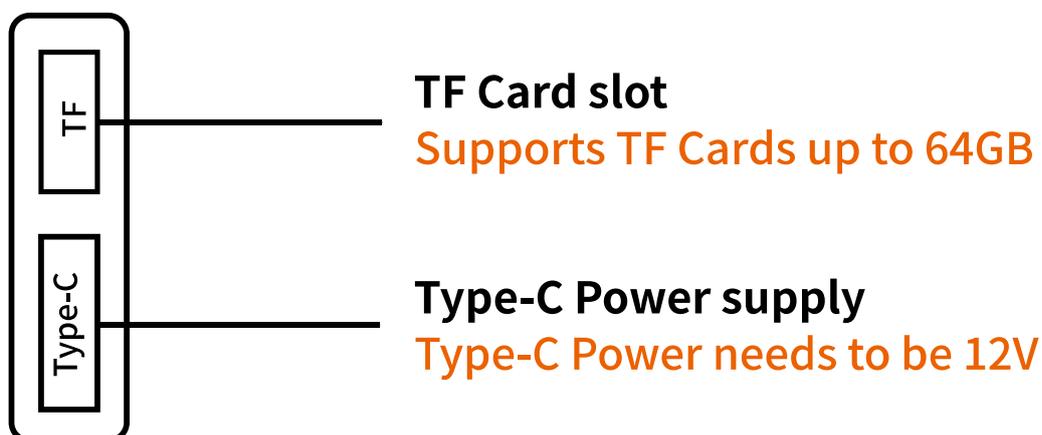
Operating Instructions

CONTENTS

Warm Prompt	03
1、 Model introduction	04
2、 Introduction and operation of buttons	05
3、 Main interface and application interface	05
4、 Android Auto	06
5、 CarPlay	07
6、 TF	08
7、 BT	08
8、 BT Ear	09
9、 DVR	10
10、 Set UP	10
11. Dropdown bar	12
12、 Power on startup password	13
Common fault handling	14

Warm prompt

1. Please carefully read the following instructions.
2. This device adopts negative electrode grounding and 12V power supply.
3. Please turn off the vehicle's power before installation, and then turn on the power after installation is completed.
4. Please plan the optimal location before fixing the connected navigation recorder component.
5. It is strictly prohibited to use a high-pressure water gun to rinse or soak this product in water to prevent water from entering the body!
6. When connecting the camera, please correspond to the body identification.
7. The camera of this machine is fully enclosed and waterproof, but it is still necessary to avoid solvents such as degreasing oil, alcohol, and tar cleaning agents from coming into contact with the lens to avoid damaging the waterproof layer.
8. For the speed and security of file storage, please regularly clean up the storage space.
9. With the advancement of technology, the product structure and parameters will continue to be improved. This graphic and text is for reference only. If there are any pictures or descriptions that do not match the actual product, please refer to the actual display of the product.
10. This product is only used for motorcycles
11. TF Card & Type-C port



1. Model introduction

5inch Screen



Standard version



DVR version

5inch Screen



Standard version



DVR version

6.86inch Screen



Standard version



DVR version

2、 Introduction and operation of buttons

Power on>Enter the main interface>As shown in the figure



- | | | |
|------------------|--------------------------|---|
| ① Main menu | ② Current status display | ③ Front and rear dual recording travel recorder |
| ④ Current volume | ⑤ Current time | |
| ⑦ Day night mode | ⑧ Return to menu | |

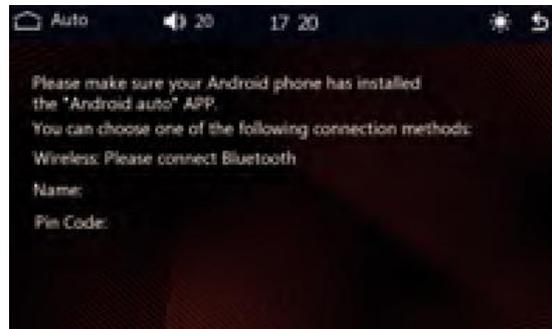
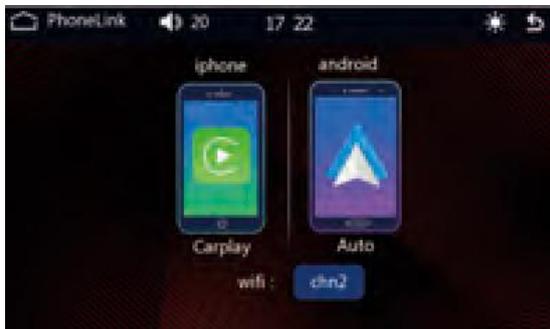
3、 Main interface and application interface



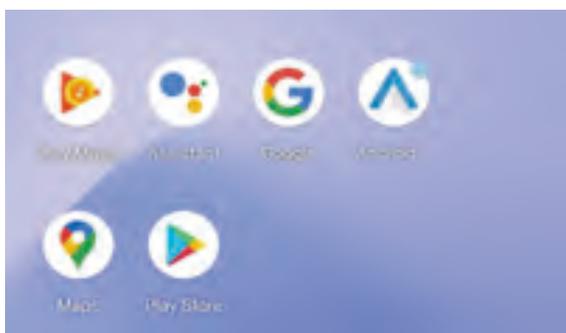
- ① This device has multiple screens. Click on the application  icon on the main interface to enter the application interface, and swipe to the right to switch between them.
- ② Click the  button on the screen to enter the main interface, and click the  button to enter the higher-level menu.
- ③ Click on the application **16:49** icon on the main interface to enter the time setting page and set the time.
- ④ Click on the application icon on the main interface  to pop up a sound page, and drag to set the sound addition and subtraction.
- ⑤ Click on the  application icon on the main interface, and the main interface will switch between night mode and screen off mode.

4、Android Auto

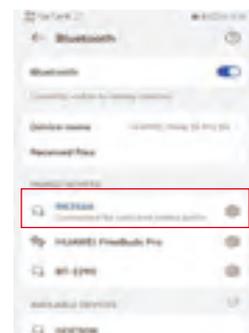
Click on the  application icon to enter the application interface, and connect the device according to the prompts and personal needs.



The use of Android auto requires the phone to support Google services, install the following essential software in the Google Play store, and ensure Bluetooth is connected.

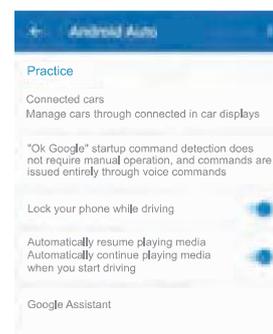
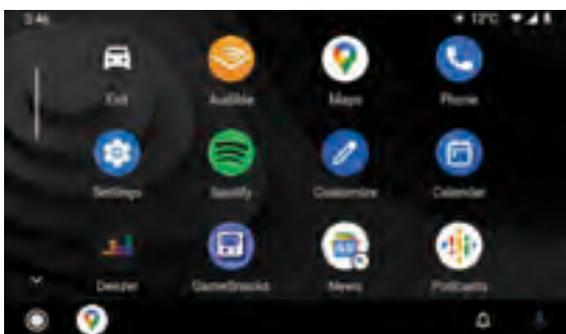


Bluetooth is in a connected state



Pairing devices

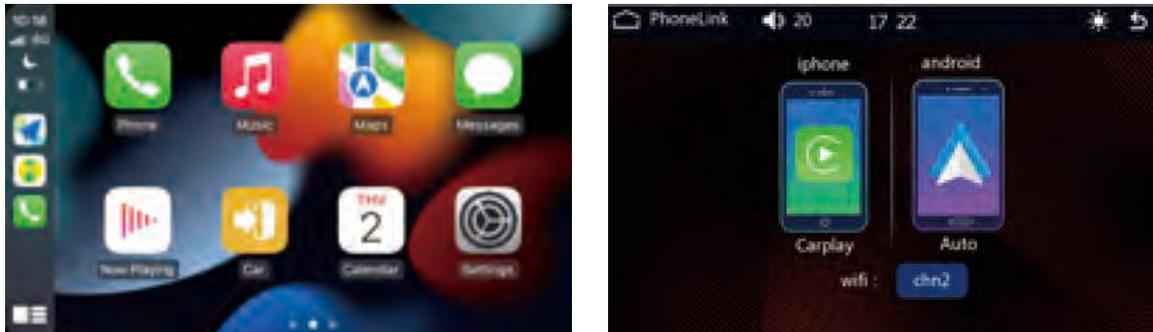
- ① Click on settings, and the settings panel will automatically pop up on the mobile interface
- ② Click on Maps to open Google Maps
- ③ Click on the phone to make a call
- ④ Click to exit to return to the car system interface



After installing the above applications, click to open Android Auto and follow the prompts to install the corresponding services and updates. If it can be opened normally, it indicates that the software environment support is successful.

5、CarPlay

Click on the  application icon to enter the application interface, and connect the device according to the prompts and personal needs.

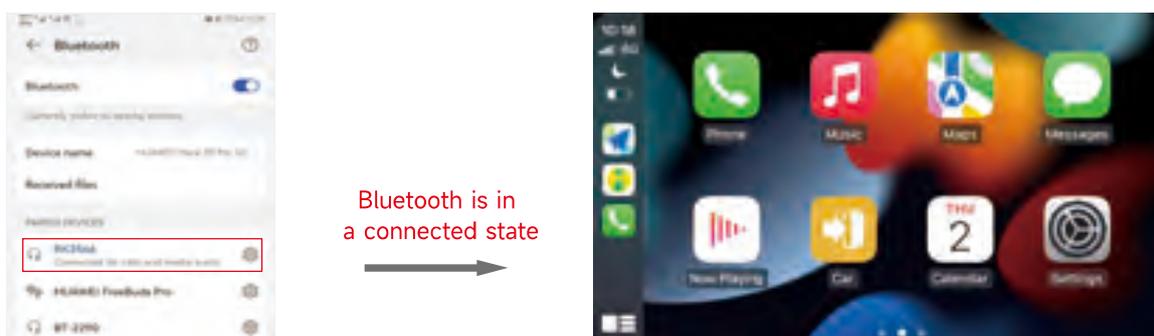


Correct steps for Carplay wireless connection:

Carplay wirelessly connects to iPhone, only requires Bluetooth connection, no need to manually connect to the host hotspot.



After clicking on  to connect successfully, the car machine will display the application screen, and relevant functional operations can be carried out at this time



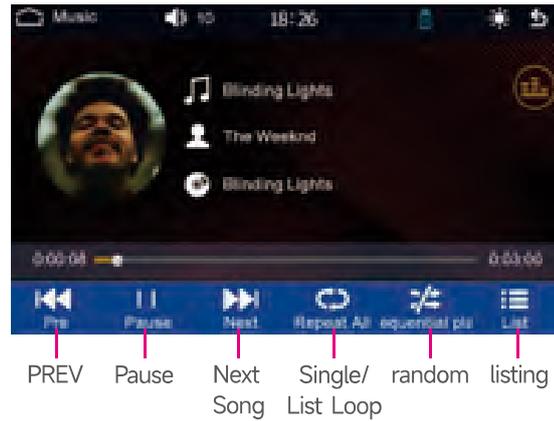
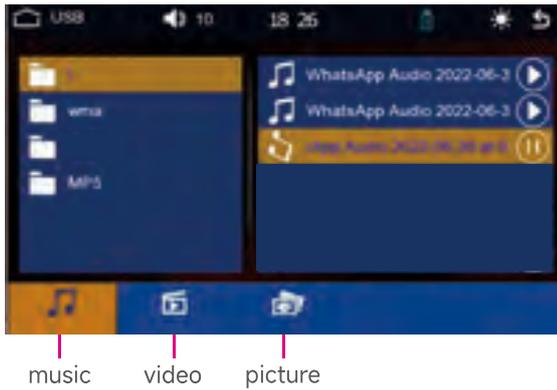
6、TF

Click on the  application icon to enter the application interface, where you can enter the audio and video playback interface. Select the audio and video file to play.

Audio/video support formats:

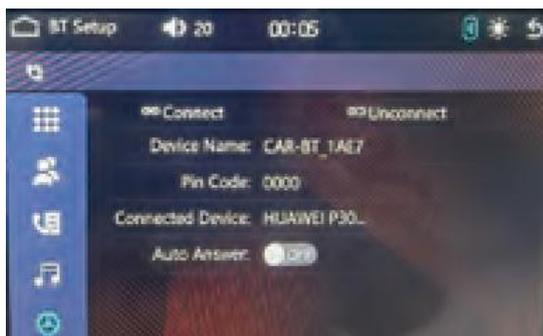
AVI,MKV,QT,MPG,ASF,FLV,RMVB,MP3,WMA,ACC,WAVE,FLAC,APE,OGG,M4A

Image supported formats: BMP/GIF/JPG/PNG



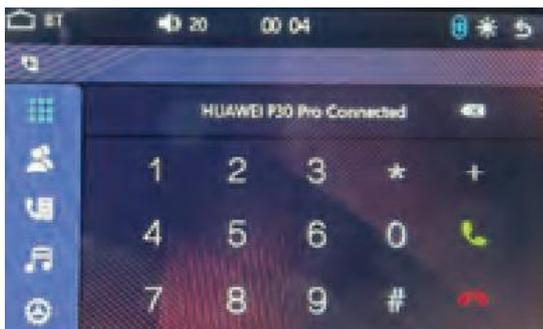
7、BT

Click on the  application icon to enter the Bluetooth interface. After connecting to the phone Bluetooth, you can perform functions such as phone and music playback.



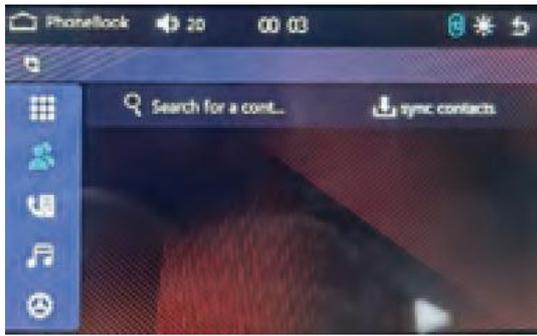
1. Pairing devices

When the car is not paired with a device, go to Phone>Settings>Bluetooth>Search for Device>Find the Bluetooth name "CAR-BT-1AE" of the host to connect. The phone will pop up a PIN code box, enter (PIN code on the settings interface) or confirm directly, and display "Phone Device Name" to indicate successful connection.



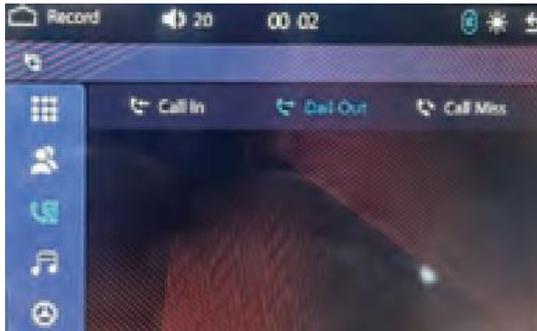
2. Call function

- ① Click on the number in the interface to input the phone number. If the input is incorrect, click  to delete it one by one.
- ② After entering the phone number, press  to dial;
Press  to end the current call.



3. Telephone directory

- ① Enter the phone book interface: Click the  [Sync Contact] button to confirm the pop-up synchronization contact book request.
- ② Search for contacts: After synchronizing the contacts, clicking the  button will pop up a search box. Enter English letters to search.



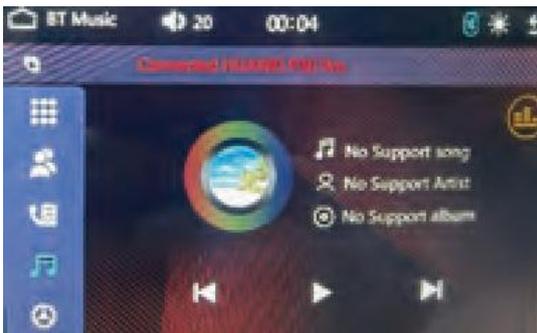
4. Bluetooth call recording function

- ① The call record interface can only synchronize the current call, power outage, and missed call records.
- ② On the call record interface, clicking on the contacts of received calls, dialed calls, and missed calls in the list can also directly dial them out.

 Received calls

 Dialed calls

 Missed Calls



5. Bluetooth music playback function

- ① Bluetooth music playback interface, which can be connected to a Bluetooth phone for playback/pause/up/down function operations
- ② Use Bluetooth music function to play songs on your phone. For some music players on your phone, you need to first enter the music page from your phone and click play.

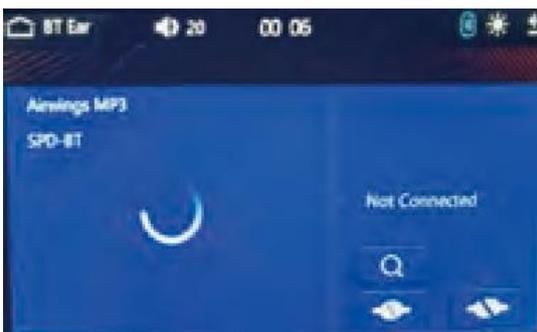
 The previous song

 Pause/Play

 Next song

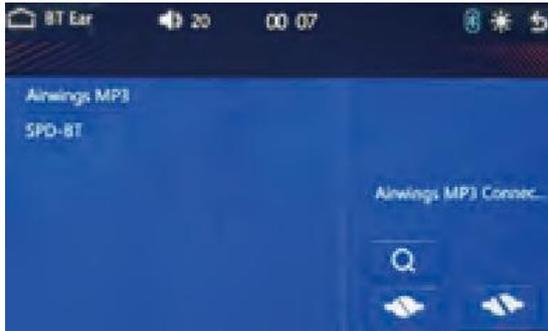
8. BT Ear

Click the  application icon to enter the Bluetooth earphone interface. After connecting the Bluetooth earphones, you can receive and operate phone and music functions.



1. Paring devices

When Bluetooth earphones are not paired with a device: Enable Bluetooth earphones > Enable matching function: > Click on the host > Search for devices  > Find Bluetooth earphones to connect > Display "Bluetooth earphone device name" to indicate successful connection.



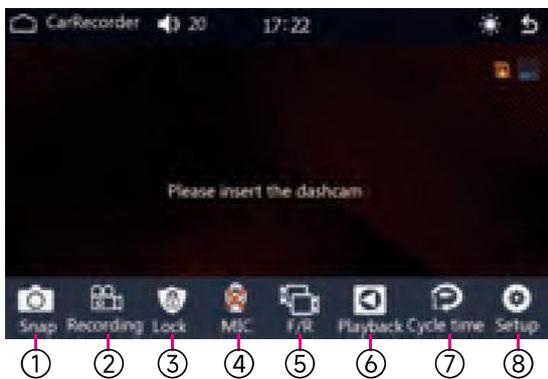
2. Equipment operation

When Bluetooth earphones are paired with a device, the device name will be displayed and Bluetooth music and TF card music sound can be transmitted.

🔍 Search for 🔌 Connect 🔌 Break

9、DVR

Click on the  application icon to enter the recorder interface, where you can perform recorder related function operations.



1. Introduction to Interface Functions

- ① Photograph ② Transcribe
- ③ Lock ④ Recording on/off
- ⑤ Front/rear video switching
- ⑥ Video recording
- ⑦ Recording cycle time setting
- ⑧ DVR settings



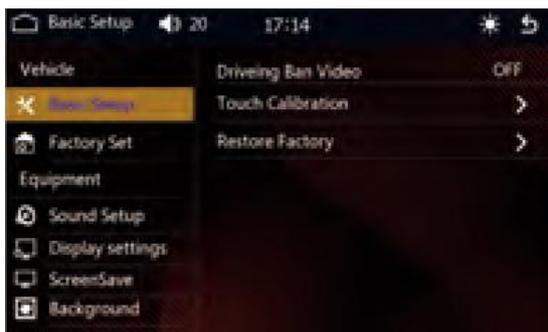
2. Set Operation

Click  enter the settings interface:

- ① Recording settings On/off
- ② Cycle time setting 1/2/3/5 minutes
- ③ Memory card Format
- ④ Version number

10、Set UP

Click on the  application icon to enter the settings page and perform related functional operations.



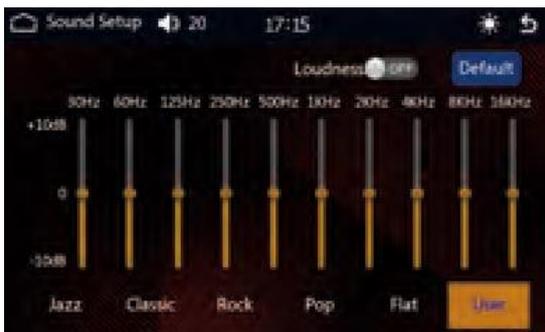
1. Basic Settings

- ① Driving prohibition video On/Off
- ② Touch calibration On/Off
- ③ Restore factory settings On/Off



2. Factory settings

- ① Enter password to enter factory settings



3. Equalizer (EQ)

There are two ways to enter the EQ interface:

- ① Enter the equalizer settings interface by clicking on the  icon on the TF card and Bluetooth music.
- ② In the settings function, enter the equalizer settings interface.

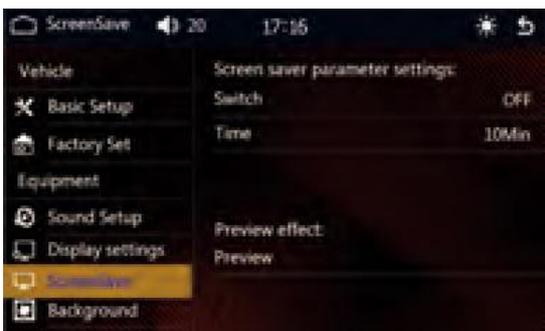
Equalizer settings:

- ① The equalizer settings interface provides 6 types of sound effects to choose from.
- ② The equalizer setting interface provides 10 segments of EQ for free adjustment.



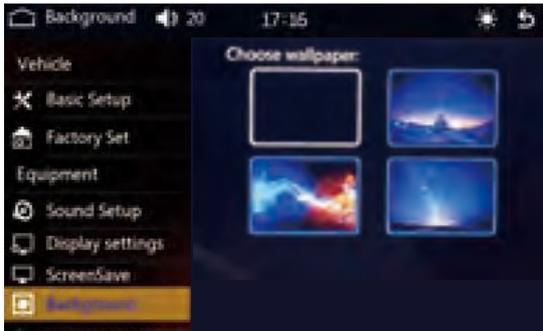
4. Display device

- ① Brightness settings Default 50
- ② Contrast setting Default 50
- ③ Color setting Default 50
- ④ Saturation setting Default 50
- ⑤ Reset Restore default 50



5. Screen saver

- ① Screen saver switch On/off
- ② Screen saver time setting
10S/30S/1min/5min/10min/30min
- ③ Preview Enter preview mode



6. Desktop background

Click on the corresponding image to switch the background



7. Voice settings

Supports multiple countries such as Simplified Chinese/English, drag the language bar upwards, select the desired language for language switching



8. Time setting

① Click on the time icon through the application interface to enter the time setting interface.

② In the settings function, enter the time setting interface.

Time setting:

- ① The device has the function of automatically calibrating the current time and connecting to Bluetooth. Automatically calibrate time and time zone afterwards.
- ② You can manually set the time zone and time format as needed
- ③ Time format 12 hours/24 hours



9. System Information

Version display:

- ① OS Information Display
- ② APP Information Display
- ③ MCU Information Display
- ④ BT MAC Information Display
- ⑤ BT SET Information Display

11、 Dropdown bar

Drag the screen downwards from the top of the screen to bring up the dropdown menu shown below

Dropdown menu interface

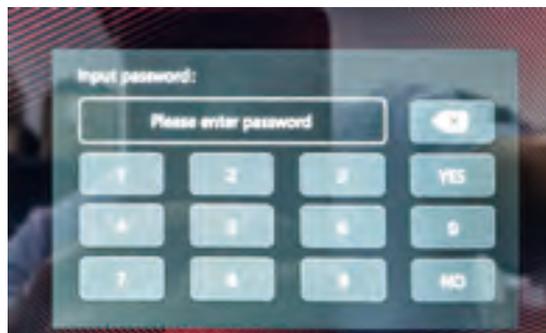
The host status bar and drop-down menu functions are as follows:



- | | |
|-------------------------|--|
| ① TFT | Screen - On/Off |
| ② Bluetooth | Click to enter the Bluetooth interface |
| ③ Mute | Volume - On/Off |
| ④ Sound effects | Click to enter the sound effects interface |
| ⑤ Brightness adjustment | Screen - Dark/Bright |
| ⑥ Music | The previous song/next song |
| ⑦ Sound | Turn up/ Turn down |

12、 Power on startup password

The default power on password is 0000, and you can enter the power on password setting by yourself through the "Settings" function item.



After users forget the newly set password, they can enable engineering cracking Password, enter the engineering crack password "1333" to cancel the new one Set the password and return to the initial password "0000"

Common fault handling

1. The device cannot be turned on after the vehicle's ACC power is turned on.

Please check if the line connection is normal.

2. The front or rear camera does not display.

The camera needs to be checked. If the front camera does not display, it will change to a rear camera after replacing the camera. If the rear camera does not display, it is a problem with the camera itself. Please replace it with a new camera.

3. Both the front and rear cameras are not displayed.

Check if the camera cable connection is normal.

4. The recording is not clear.

Suggest checking the lens for dust and wiping it clean.

5. Bluetooth cannot connect.

Check if the Bluetooth password is correct when matching the host and phone.

6. Bluetooth earphones cannot be connected.

Check the compatibility between the host and Bluetooth earphones. If the host cannot find Bluetooth earphones and there is incompatibility, please connect or replace the earphones multiple times.

7. Unable to replay recorded videos or photos in the app.

Please check if the TF-SD card is damaged.

8. If there is electromagnetic interference from stripes on the screen display or recorded video.

Please check if there are any issues with the camera wiring and bundling. The wiring should be smooth, non foldable, and leave a certain margin. The bundling should not be too tight or the car shell should not be squeezed too tightly.

FCC Statement

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.

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.

Note: The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. such modifications could void the user's authority to operate the equipment.

FCC Radiation Exposure Statement

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