Motorcycle Intelligent Navigation Manual

Operating Instructions

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.
(2)This device must accept any interference received,including nterference that may cause undesired operation.
Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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

(1)Reorient or relocate the receiving antenna.
(2)Increase the separation between the equipment and receiver.
(3)Connect the equipment to an outlet on a circuit different from t he receivers.
(4)Consult the dealer or an experienced radio/TV technician for help.
Radio Frequency Exposure Statement
The device has been evaluated to meet general RF exposure requirements.The device can be used in fixed/mobile exposure condition.The min separation distance is 20cm.

CATALOGUES

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15. ne-year warranty and anytime technical support.

DISCLAIMER

1. Please read the following instructions carefully
2. This unit uses a negative ground and a 12V power supply
3. Please switch off the power of the vehicle before installation, and switch on the power again after installation
4. Please plan the optimal position before fixing the interconnected navigation recorder unit.
5. This product is strictly prohibited to use high-pressure water gun rinse or immersed in water, so as to avoid the body into the water!
6. When connecting the camera, please correspond to the camera body logo.
7. The camera is fully waterproof, but still need to avoid staining oil, alcohol, tar cleaner and other solvents contact with the lens to avoid damage to the waterproof layer.
8. For the speed and safety of file storage, please clear the storage space regularly.
9. With the progress of technology, product structure, parameters and so on will continue to improve, this graphic is only for reference if the picture, description and the actual product does not match the actual product, please refer to the actual display of the product shall prevail
10. This product is for motorbike vehicles only
11. Watching video programmes and related operations while driving is prohibited by the laws of some countries. For your personal safety and the safety of others, please do not watch video programmes and related operations while driving
12. The navigation functions (and optional functions) of this product are intended only as an aid when you are driving your vehicle, and do not imply that you can be distracted, careless, or lose your judgement when driving: we are not responsible for any safety accidents caused by such accidents.

SPECIAL ATTENTION:

13.Please use genuine 32-128GB,CLASS10 high speed MICRO TF memory card. Format the memory card in the recorder when you use it for the first time.

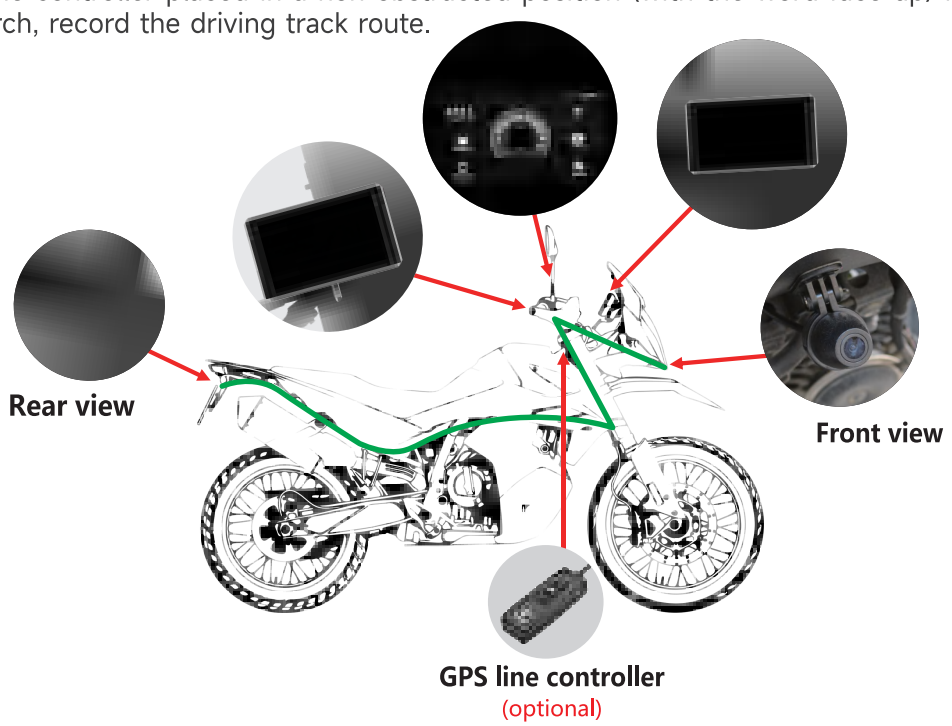
14. After long time use, the memory card will generate a lot of fragmented files, which may cause audio/video file damage/loss, please format and clean the memory card regularly.

15. After installing the memory card, please press the rubber plug firmly and lock the memory card cover to avoid water ingress and ensure the waterproof effect of the recorder.

INSTALLATION GUIDE

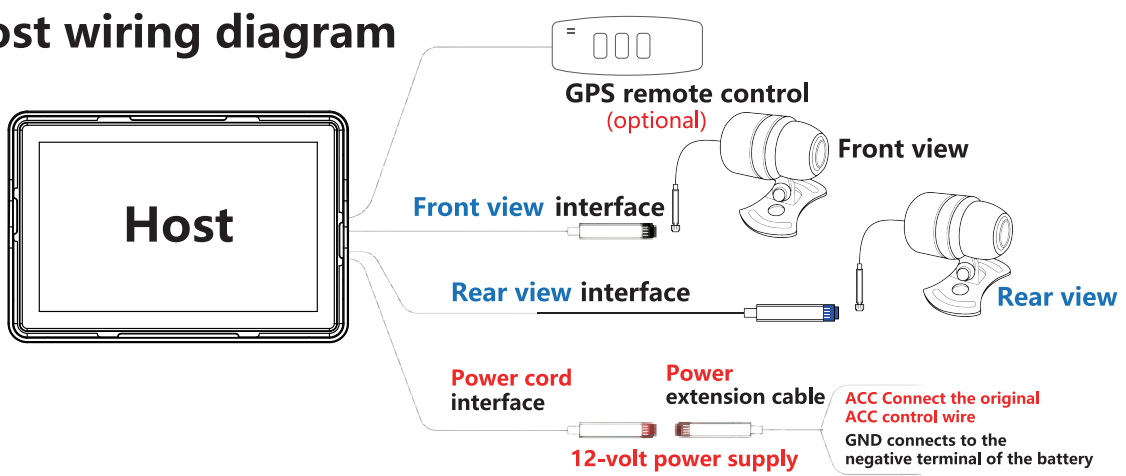
The installation schematic is for reference only! There are a total of three suitable positions to choose from: crossbar, handlebar, mirror

1.Power cord to the key ACC line, open the key recorder power on boot video off the key recorder power off shutdown, convenient and practical.
2.GPS cable controller installed in the handlebar position, the indicator light synchronised recorder host working status capture Lock file operation is convenient.
3.GPS line controller placed in a non-obstructed position (with the word face up) fast star search, record the driving track route.



As shown in the picture host and accessories, only for installation reference schematic (not as a physical basis): specific installation, please follow the model with the purchase of products and optional accessories are different, make the appropriate adjustments to the installation If you have any questions, please refer to the receipt of the product in kind, the company reserves the right to the final interpretation of all.

Host wiring diagram



Product Instruction Manual

1. Product Overview

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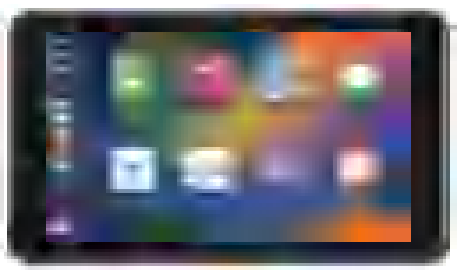
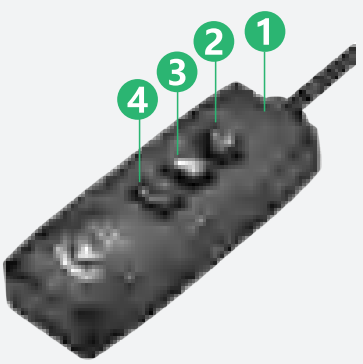
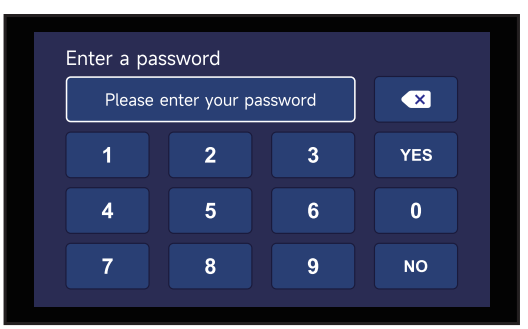




1. **Video slow flash/stop constant light**
2. **Answer the phone**
3. **Photo lock button / short press to take photo and long press to lock**
4. **menu switcher**
   Default menu, after interconnecting, short press into camera then press into menu, then press into carplay

2、Boot password



1、Setting a password

The default power-on password is 0000, you can enter the power-on password setting by yourself through the 'Setting Function Item'.

2、Forgotten password

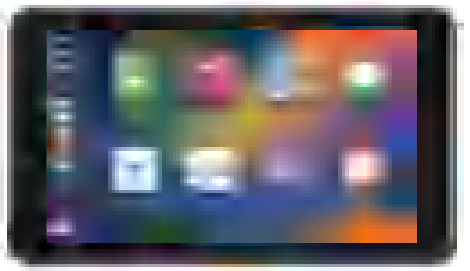
If users forget the newly set password, they can enable the project to crack the password, enter the project to crack the password '1333' to cancel the newly set password, and return to the initial password '0000'.

3、Turn off the boot password

In the "Settings" page, click "System Password" to enter the password setting page, click "Off" in the upper-left corner, you won't need to enter the password after powering on the computer, and you will enter the host interface directly.

3. Mobile phone connection

3.1 Wireless carplay

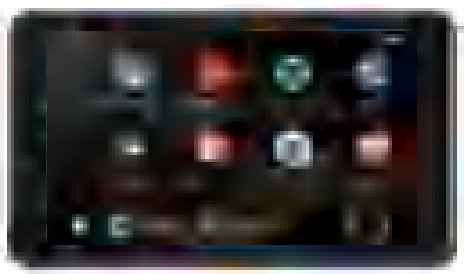


Wireless Carplay Connection Steps

1. Select Carplay function in the Carphone-Mobile phone connection menu.
2. Turn on the Bluetooth switch on the mobile phone, and turn on the Bluetooth switch on the car.
3. How to check the Bluetooth information of the car? Find the Bluetooth button in the main interface
4. Mobile phone connects to the corresponding Bluetooth name (TF801_xxx)
5. After Bluetooth connection, wait for your mobile phone to start the Carplay function, and then interconnect the screen.
6. After successful connection, the machine will automatically connect back after reboot.

How to disconnect carplay and turn off bluetooth on your phone, or turn off and then ignore bluetooth devices on your phone

3.2 Wireless Android Auto



Android Auto Connection Steps

1. Select Android Auto function in the car-mobile phone connection menu.
2. Turn on the Bluetooth and WIFI switch on the mobile phone, and turn on the Bluetooth and WIFI switch on the car.
3. How to check the Bluetooth information of the car? Find the Bluetooth button in the main interface
4. Mobile phone connects to the corresponding Bluetooth name (TF801_xxx)
5. After Bluetooth connection, wait for foreign Android mobile phones to start Android Auto function, and then interconnect the screen.
6.If you use a foreign Android phone, you need to update the related components (Android auto, Google map, Google music, Google service...).

4. System set-up

Click the menu to enter the Settings option and go to the System Settings screen:

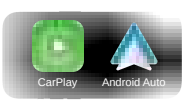
After entering the system setup interface, the following functions can be operated: (loop recording, licence plate watermark, screen off, channel setting, language, time setting, date format screen brightness, formatting, about, GPS-related speed units, speed compensation, GPS information, and other optional functions)

5. Bluetooth

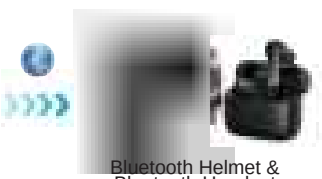
Bluetooth Connection

1. Connect your phone to the headset or helmet via Bluetooth.
2. After the phone is connected to Sanche screen via Bluetooth.
3. Enter Carplay or Android Auto and play audio or call through Bluetooth headsets or helmets.

NOTE: Make sure your Bluetooth headset or helmet have microphones for phone calls and voice controls.



Pair Phone via BT connect



Bluetooth Helmet & Bluetooth Headset

Click the Bluetooth option:

6. Logger Preview

Click to enter the logger preview screen

.

7 loop video recording

Click to enter the Cycle Segment Time option:

8. □□□□□□

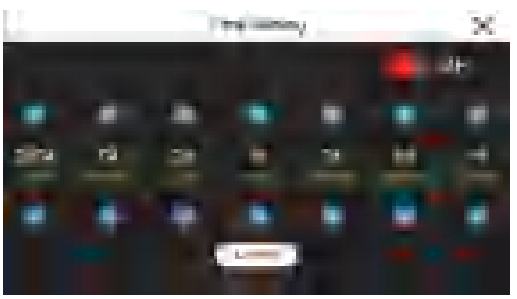
Click set the licence plate to be displayed in the watermark of the playback video.

9. Language settings

Click Chinese/English/Traditional Chinese and more than 10 other languages.

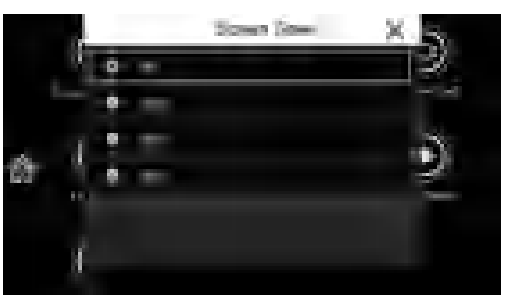
10. Times

Click Input settings: year, month, day, hour, minutes/seconds, 12 hours/24 hours respectively Date format setting



11. Close screen

Click the Screen Hibernation Time option to select the screen off time



12. Restore Factory Settings

Click Restore Factory Settings

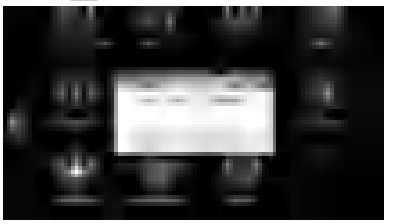
After restoring the factory settings, the system will restore all settings to the initial state.back to the initial state

13. Version information

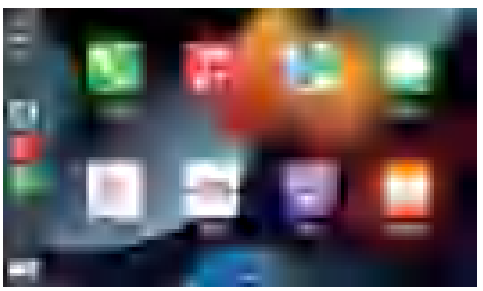
Click enter

14. Formatting TF card settings

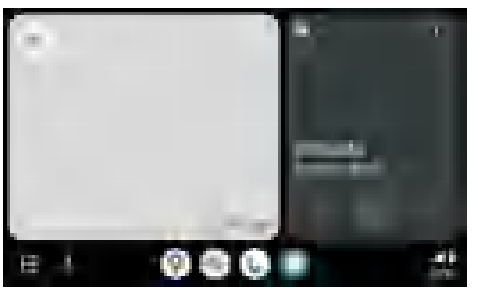
Click Format Card Settings



Interconnection Interface



Carplay



Android auto

export function

Main parameters

Projection function	Carplay/Android auto/Elook pro
internal battery	faraday capacitor
Video resolution	2K+2k
Number of shots	Front Lens/Rear Lens
display screen	IPS touch screen
tire pressure warning	Support (optional)
APP Connected	Support
GPS track	Support
Formatting	Video format TS, compression format H.264
Logger Card	TF Card 32-128G C10 Memory Card
Voltage requirements	Input 8-24V/Output 5V/2.5A

Common Troubleshooting

1、The device cannot be switched on after the vehicle ACC power is started.

Please check whether the wiring connection is normal.

2、Front camera or rear camera does not show.

Need to check the camera, such as the front camera does not display, to change the camera to the rear road, if the rear camera does not display is the camera itself has a problem, please replace the camera with a new one.

3、Front camera and rear camera are not displayed.

Need to check whether the camera cable connection is normal.

4、Video recording is not clear.

It is recommended to check whether there is dust in the lens, wipe the lens clean.

5、Bluetooth can not be connected.

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

6、Bluetooth headset can not be connected.

Check the host and Bluetooth headset matching, if the host can not search for Bluetooth headset, there is incompatible, please connect or replace the headset.

7、It is impossible to play back the recorded video or photo in APP.

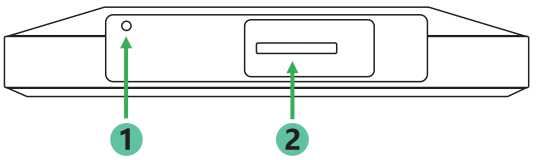
Please check whether the TF-SD card is damaged.

8、such as screen display or video recording of the video appeared streak electromagnetic wave interference.

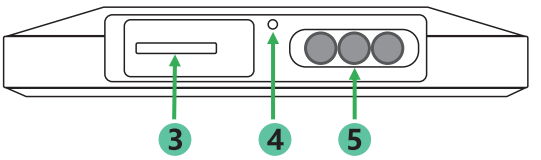
Please check whether there is any problem with the camera alignment and cable tie, it should be smooth alignment, not folded and retain a certain margin, the cable tie can not be tied too tight or the car shell extrusion is too tight.

Physical buttons + host interface

Left side of mainframe



Right side of mainframe



1 **MIC Microphone**

2 **TF card interface:** Unscrew the screws and remove the waterproof plate to see the TF interface (inserted with the lettering side up).

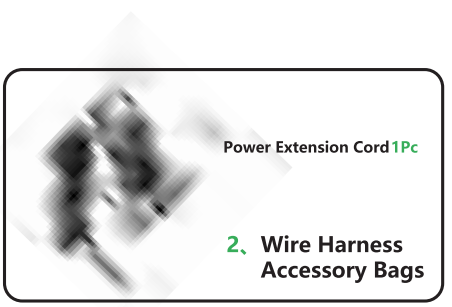
3 **DVR card connector:** Unscrew the screws and remove the waterproof plate to see the DVR connector (inserted with the lettering facing upwards).

4 **MIC Microphone**

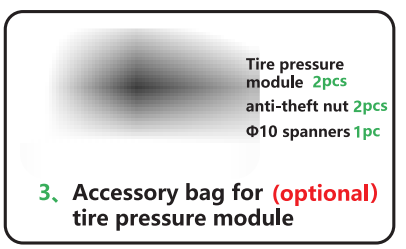
5 Power supply, front view, rear view + waterproof silicone plugs

Product List

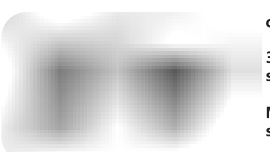
1、Mainframe 1 unit



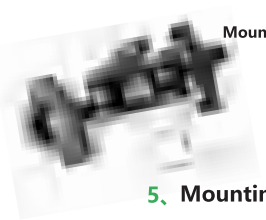
2、Wire Harness Accessory Bags



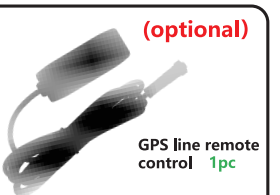
3、Accessory bag for (optional) tire pressure module



4、Camera Accessory Pouch



5、Mounting bracket



6、GPS line remote control

E-mail: sanchesupport@gmail.com

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Thank you for choosing our products.

We attach great importance to your shopping experi ence and are committed to providing you with the best after-sales service. Our after-sales service policy includes return, exchange, repair and other services. And we provide comprehensive technical support and assistance to meet your demands.

If you have any questions during installation and using, please do not hesitate to contact us. Our customer service team is available 24 hours a day to assist you.

Please contact us via:sanchesupport@gmail.com

Thank you again for your support us, We look forward to establishing a long-term relationship with you.

After-sales Service Team

After-sales technical support: **sanchesupport@gmail.com**