

Dashcam User Manual

FW42T



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 programs 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 programs 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.

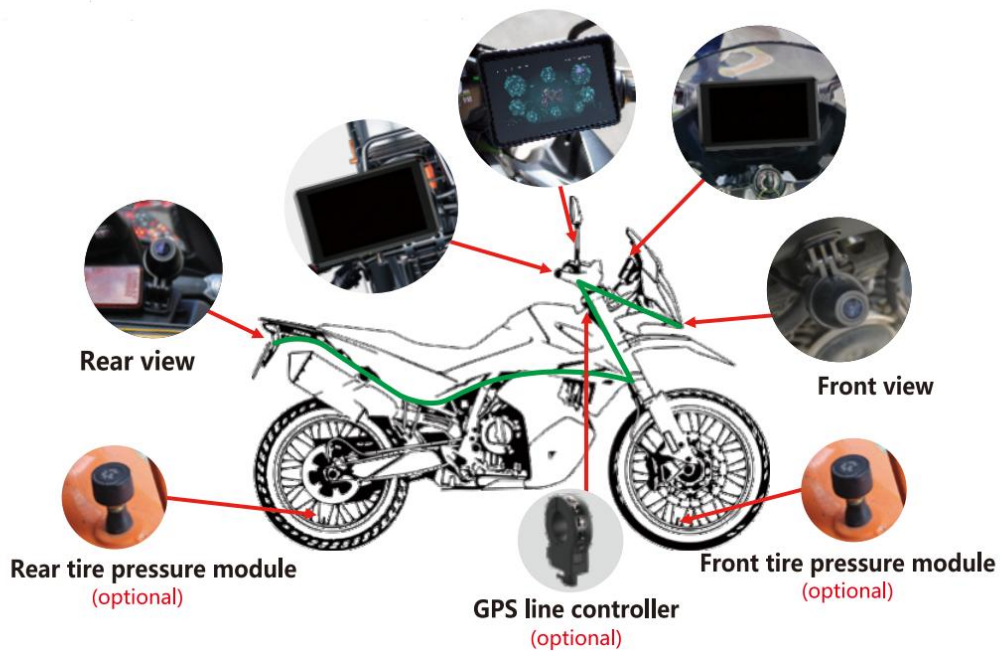
SPECIAL ATTENTION:

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.

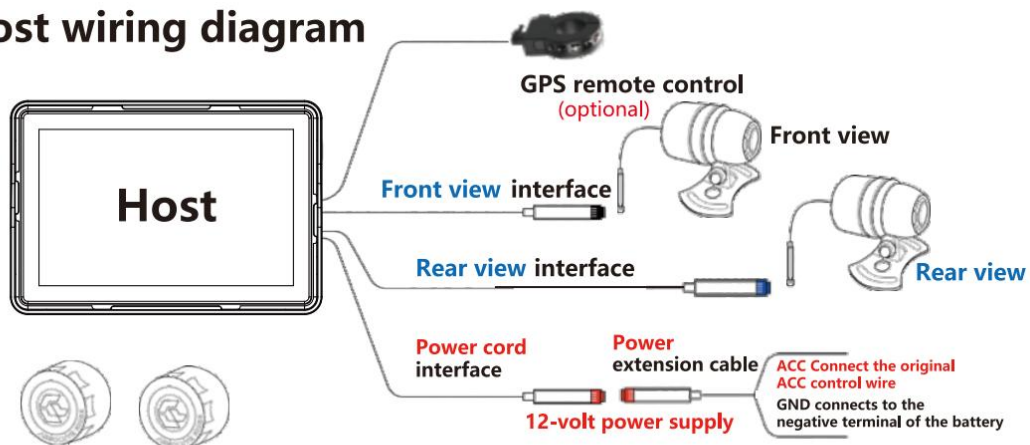
INSTALLATION GUIDE

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 synchronize 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.



Host wiring diagram



Tire pressure module: External tyre pressure module with wireless connection (optional)

Product Instruction Manual

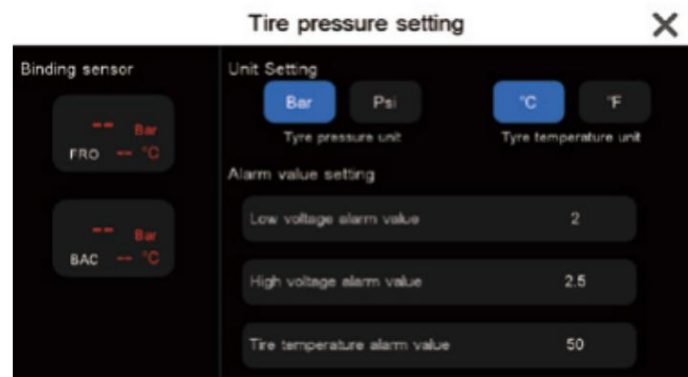
1. Product Overview

Car recorder, Wireless mobile phone connectivity (Carplay, Android auto), Audio (native speakers/Blue-tooth headset/car Bluetooth headset), Wireless control APP-Viidure:mobile phone WIFI control, wired peripheral line control, GPS, tire pressure warning (optional).



2. Tire pressure warning

Tire pressure warning function: matching external tire pressure sensor, mounted on the outside of the tire.



Tire pressure matching:

Pairing must be done according to the following steps

First, click the FRO button on the machine, then click the binding button below. At this point, the tire pressure probe should be installed on the front wheel valve in a short period of time. Tighten your mouth tightly, then go back to the machine to check if it is paired. If it is paired, click BAC on the host and then click again Bind and initiate pairing, then install another tire pressure probe onto the rear tire and it will automatically pair.

Note: It is not allowed to install two probes on the tire first or install probes on the tire first before going to the host to initiate pairing, as pairing cannot be achieved. If you miss the pairing time, you can add some air pressure to the tire or reduce it, and then initiate

pairing before installing the probe

Tire pressure setting

Self-setting appropriate low pressure / high pressure / tire temperature root excavation of different specifications of vehicles vary, it is recommended to refer to the manufacturer's tire pressure value, the range of values.

Note: Tire pressure warning is an optional function, please check if you have optional tire pressure function first.

3. Mobile phone connection

3.1 Wireless Carplay

Wireless Carplay Connection Steps

1. Select Carplay function in the Carphone-Mobilephone connection menu.
2. Turn on the Bluetooth and Wi-Fi switch on the mobile phone, and turn on the Bluetooth and Wi-Fi 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 (FW42T_XXXX)
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.

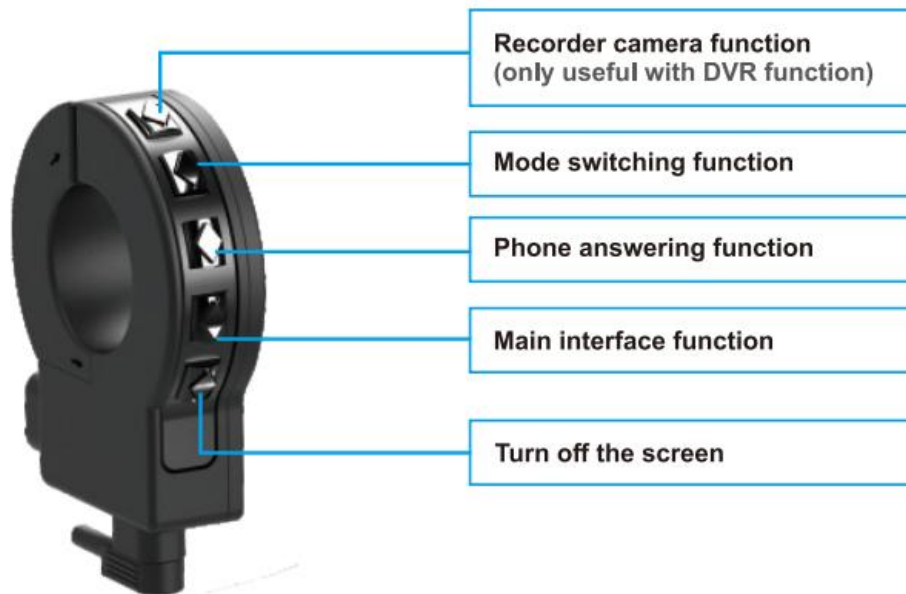
[How to disconnect Carplay and turn off Bluetooth and Wi-Fi on your phone, or turn off Wi-Fi and then ignore Bluetooth devices on your phone](#)

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 Wi-Fi switch on the mobile phone, and turn on the Bluetooth and Wi-Fi 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 (FW42T_XXXX)
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...).

Wire controller function



Note: Basic function reference, if differences are used, the actual product shall prevail

Main parameters

Projection function	Carplay/Android auto
Video resolution	2K+2K
Number of shots	Front Lens/Rear Lens
Display Screen	IPS touch screen
Tire pressure warning	Support
Wi-Fi/APP Connection	Support
GPS track	Support
Formatting	Video format TS, compression format H.264
Memory Card	TF card 32-128GB 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.

Product List



Note: The whole package contains the bracket, subsequent changes will not be notified, in kind shall prevail.

FCC Warning Statement

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

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.

RF Exposure Statement

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 20cm the radiator your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

The instructions are subject to change with further notice.

Disclaimer: The video recording can be used as an auxiliary basis for judging traffic accidents, but it is not the only basis. For the loss of traffic accidents, the company does not assume any responsibility, please obey the traffic rules.