

# Four channel recorder manual

To users:

Dear user friend, thank you for choosing our high speed driving recorder product. This product uses mainstream chips from high-end driving recorders on the market as the main control codec chip, providing you with truly high-definition driving recording images.

This product is designed based on the structure of the car itself, with a lightweight and exquisite appearance. It is dedicated to special vehicles and can be fully hidden for installation. Users can install and debug it themselves

This machine adopts high-performance low light high-definition photosensitive chips and has a unique installation structure design, making it applicable to various vehicle models and bringing convenience to you. A safe and colorful daily life, with optional recording function for video files: strong continuity of dynamic images, automatic overlay function, and loop recording function, without worrying about memory card being full; Support playback of recorded video clips. Mainly used for in car driving video recording, it is an effective helper to improve the collection of evidence for driving safety accidents. Before using this product, please read this user manual carefully and keep it safe; We hope that this product can meet your needs and provide long-term service to you!



## 1 、 Key operation, indicator light, and voice control instructions



### 1. Button Description

#### (1) Power button

Function 1: Power on/off function

Press and hold the power button for 3 seconds to turn on and off the machine, and it will automatically start working. Pressing and holding the power button for 3 seconds while the device is turned on will protect the screen.

#### (2) OK button

① Function 1: Video button/Photo button/Playback button.

② Turn on/off recording, long press to turn on/off wifi

③ In recording mode, press the OK button briefly to record/stop recording.

④ In photo mode, press the OK button briefly once to take a

photo.

⑤ In video browsing mode, short press the 'OK' button to play/pause the video.

(3) Mode key/menu key

Function 1: Mode switch key

1. In standby mode for recording, press briefly to switch between different modes (recording/taking photos/playback).

2. In standby mode, long press for 3 seconds to enter the main menu function settings table

(4) Flip up key

Short press the 'scroll up' button in menu settings and playback mode to activate the scroll up function.

(5) Flip down key

Short press the 'scroll down' button in menu settings and playback mode to activate the scroll down function.

2. Indicator light description:

Blue light flashing: recording in progress

Blue light on: Stop recording, standby mode

Blue light flash: Recorder device is upgrading firmware

## 2、WiFi APP download

1. When using the recorder for the first time, please scan the QR code below with your phone to download the recorder. WiFi connection to the dedicated mobile app (Wind Recorder): Install it on your phone



2. Long press the OK button or turn on the WIFI hotspot in the recorder settings menu bar. After the hotspot is turned on, the account and password will be displayed in the lower left corner of the recording page,

Attention: (WiFi will automatically shut down if not connected within five minutes of being turned on)

Find the WIFI hotspot of the recorder in the phone settings and enter the default password 12345678 to connect.

3. After the connection is completed, enter the APP and the recorder's time will be synchronized with the current phone's time. Additionally, you need to format the TF card on the APP.

### **3 、 Main Function Description of the Setting Interface**

#### **Reverse visibility**

Firstly, the car charger must be connected to the recorder, and the black and red lines on the cable camera should be connected to the reversing lights. The plug-in charging machine will automatically start recording mode, and if there is a reverse in any state, the reverse image will be displayed. After the reverse visibility is completed, the machine automatically returns to recording mode.

#### **Gravity induction**

The device has a built-in collision sensor (G-sensor). In the event of a serious vehicle collision, the recorder will lock the video of the accident (the time of the video is set in the loop recording at that time) and save it as a special image. At the same time, the lock icon will be displayed above the display screen. Locked images will not be covered by loops.

#### **【 Tip 】**

- a. Locked recording files start with LOC, while regular recording files start with MOV.
- b. The collision sensor (G-sensor) supports sensitivity adjustment, and can change the settings (high, medium, low, off) according to actual needs in the settings menu.

#### **Parking mode**

When the parking mode function is turned on, if there is slight vibration in the car while it is turned off, the recorder will automatically start recording. If it is turned off, the recorder will record for 30 seconds and then turn off. The recorded image at this time is a locked image and will not be overwritten by loops.

#### **4、 Recorder parameters**

- Recording angle: wide-angle
- Video format: H264
- Video clip: 1/2/3/5 minutes
- Recording mode: Loop recording, automatic overlay
- Video frame rate: 30 frames per second
- Microphone: Supports (default enabled)
- Storage card: expandable from 8 to 128GB, class 10 or above
- Power supply method: cigarette lighter power supply
- Language: Multilingual (Traditional Chinese, English)
- Gravity sensing: three-axis collision acceleration sensor (default off)
- Video playback: Supports local recording for playback/mobile app interconnection playback

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.

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.

Caution: Any changes or modifications not expressly approved by the party responsible

for compliance could void the user's authority to operate the equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in

conjunction with any other antenna or transmitter.

RF exposure warning:

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

L'environnement du millipascal incontrôlés, leurs conditions normales d'utilisation de maintenir, au moins 20cm avec les utilisateurs.