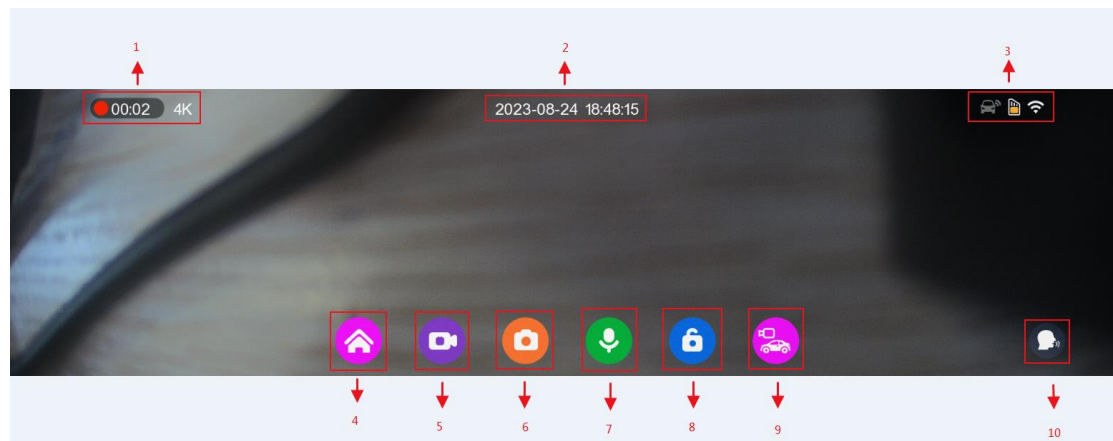


1. Introduction to the main functions

Photographic mode



1. Display of recording status, recording duration, timing and recording resolution
- 2 display on the date and time
3. Status bar, open the corresponding function to display the corresponding icon, which is the same as the status bar of the mobile phone
4. One key to return to the main interface operation icon
5. Video on/off operation icon
6. Photo/Capture operation icons
7. One-key recording on/off sound operation icon
8. One-key video lock operation icon
9. Front/rear screen operation icons
10. Voice-activated command operation icons

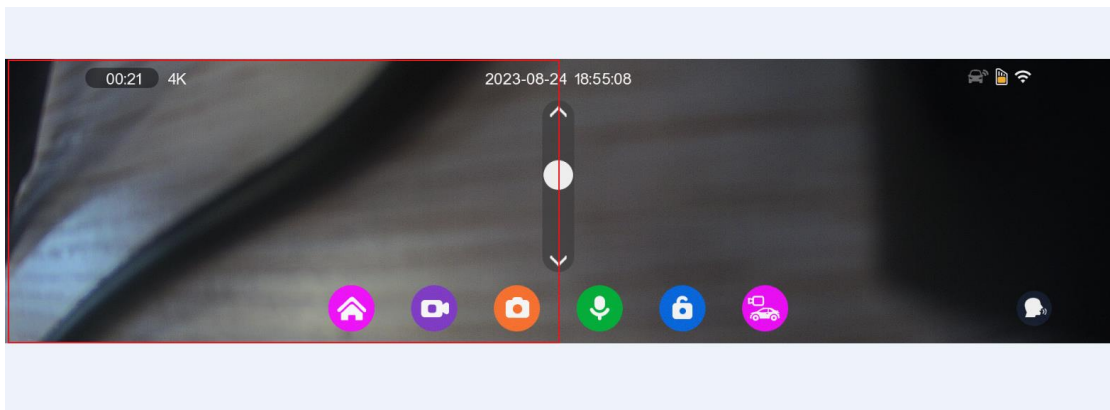
2. When the TF card is inserted in the machine, it will automatically enter the recording mode after booting up and automatically record, the logo flashes in the upper left corner of the screen during recording, touch the icon to stop recording, touch the icon to start recording;

Tap the icon to snap a picture;

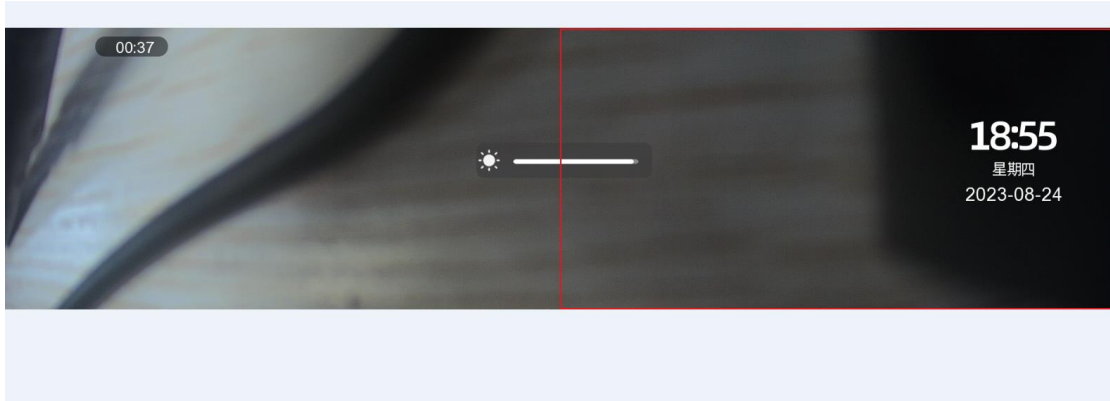
Touch the icon when recording, it will lock and protect the current video file, and the icon will become an icon at the same time, and touch the icon again, the current video will be unlocked, and the icon will become at the same time;

Tap the icon to close the recording, and tap the icon again to open the recording;

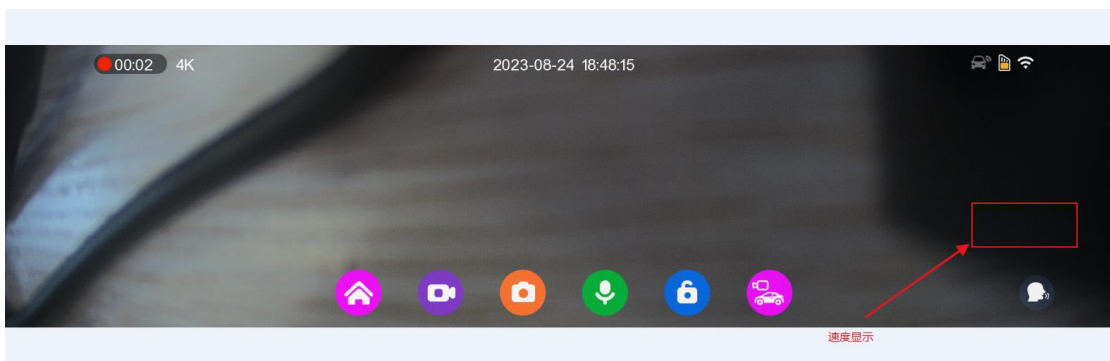
The left half of the display screen slides up and down to adjust the preview angle up and down (as shown below);




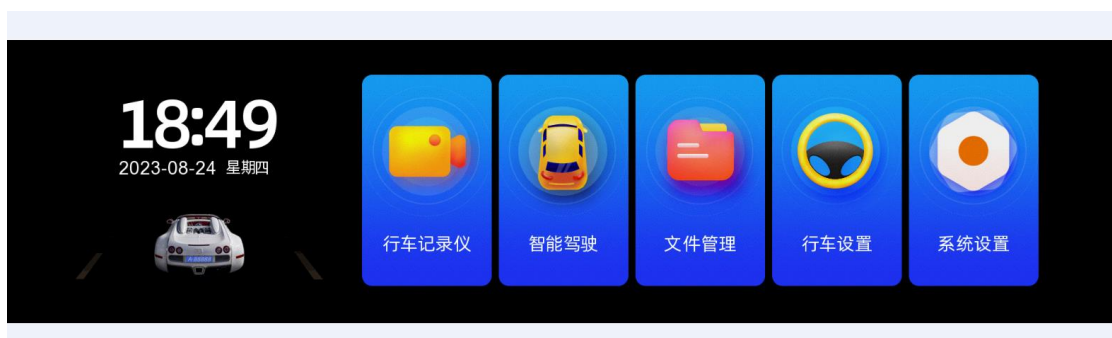
Touch the right half of the screen and slide up and down to adjust the screen brightness (as shown below);



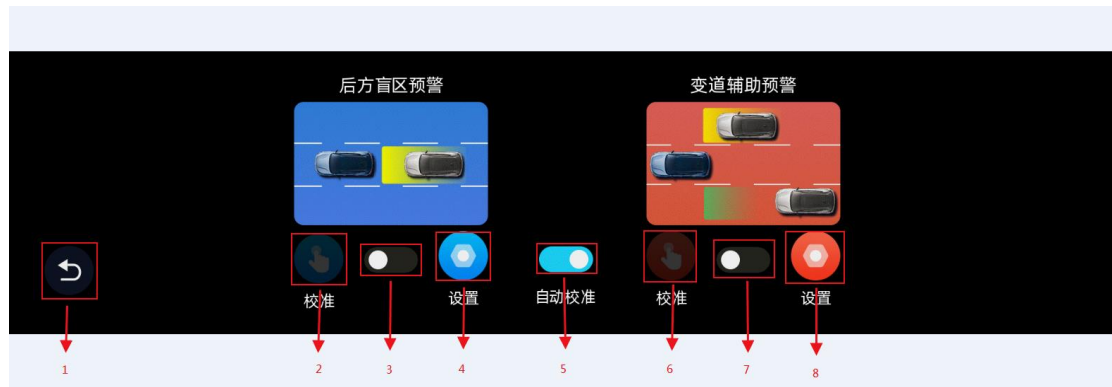
[Note] If the external GPS module is connected, there will be a direction and speed display in the lower left corner of each interface (as shown below)




Tap  icon to enter the main interface as follows



Intelligent driving mode



- 1 Return to the main interface operation icon
- 2 Operation icon for manual calibration interface in the rear dead zone
- 3 Rear blind spot warning on/off operation icon
4. Operation icon of the rear blind spot warning setting interface
- 5 Auto-calibration operation icon
- 6 Lane Change Assist Calibration Interface Operation Icon
7. Lane change assist warning on/off operation icon
8. Operation icon of lane change auxiliary warning setting interface

After turning on the computer, enter the automatic recording, touch lightly  icon to enter the main interface and select Intelligent Driving. Touch the operation icon of the blind spot monitoring and calibration interface to enter the blind spot monitoring and calibration interface (as shown in the figure)



The square area in the image is the blind spot alarm area, tap the red dot of the box up, touch the red dot of the box right, touch the red dot of the box down, touch the red dot of the left box, touch the red dot of the switch box, and touch save after the setting is complete


Blind spot monitoring settings (note: monitoring sensitivity is the relative speed of the detected object and the vehicle, the higher the sensitivity, the easier it is to trigger the alarm)

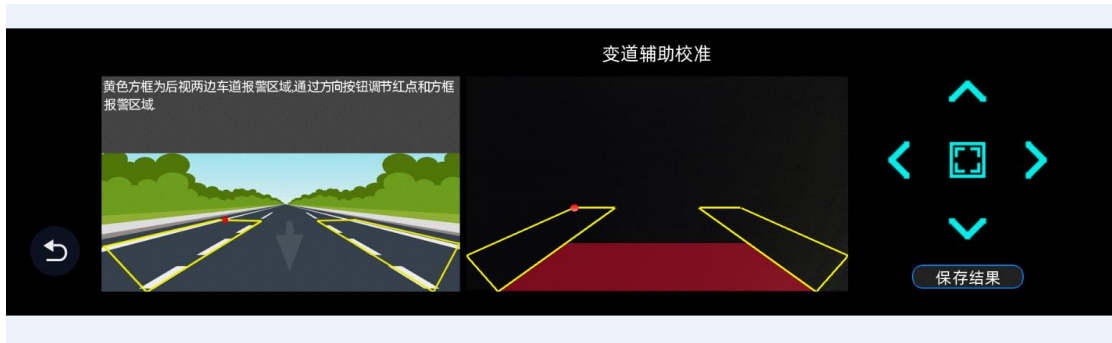
Alarm sensitivity: high (alert when detected), medium (relative speed ≥ 0 km/h), low (relative speed ≥ 10 km/h), very low (relative speed ≥ 20 km/h)







Speed thresholds: 0 km/h, 10 km/h, 20 km/h, 30 km/h

Alarm tone: off, on

Alarm area display: off, on

After turning on the computer, enter the automatic recording, touch lightly  icon to enter the main interface and select Intelligent Driving. Touch the operation icon of the lane change assist calibration interface to enter the lane change assist calibration interface (as shown in the figure)



The left and right boxes in the image are lane change alarm areas, touch lightly  Move the red dot up and tap it  Move the red dot right in the box and tap it  Move the red dot down and tap it  Move the red dot to the left of the box and tap it  Toggle the red dot in the box and touch it when the setting is complete  Save

Lane change assist setting (Note: The monitoring sensitivity is the relative speed of the detected object and the car, the higher the sensitivity, the easier it is to trigger the alarm)

Alarm sensitivity: high (alert when detected), medium (relative speed \geq 0km/h), low (relative speed \geq 10km/h), very low (relative speed \geq 20km/h)


Speed thresholds: 0km/h, 30km/h, 50km/h, 80km/h







Alarm tone: off, on

Alarm area display: off, on

Playback Mode (File Management)





After turning on the computer, enter the automatic recording, touch lightly  icon to enter the

main interface and select File Management. Normal video files are tapped  icon lock file; Tap to lock the video file  icon to unlock files; Tap  icon to delete files; Tap the file name to play the video file, and touch it while playing  icon to pause playback; Tap  Flip through the file and tap it  icon to scroll down the file.

Note: Locked files will not be looped overwritten, when all files are locked, the video will indicate that the card is full. (Currently, the video file format supports TS, MOV, and MP4)

Drive mode settings

After turning on the computer, enter the automatic recording, touch lightly  icon (or  After entering the main interface, select Driving Settings.

Video resolution: 1080P, 2.5K, 4K

Loop recording: 1 minute, 2 minutes, 3 minutes

Light source frequency: 50Hz, 60Hz

Gravity sensitivity: Off, Low, Medium, High

Parking Monitoring: Off, Low, Medium, High

TIME-LAPSE RECORDING: OFF, 1FPS/S, 2FPS/S, 5FPS/S

Time-lapse recording duration: 12 hours, 24 hours, 48 hours, 72 hours



Recording: Off, on

Video Watermark: Off, On

Rear camera preview image: off, on

Note: If you set the video resolution to 4K, then turn on BSD (Rear Dead Zone) and LCA (Lane Change Assist), the resolution will automatically switch to 2.5K, if you turn on BSD and LCA and then set the resolution to 4K, BSD and LCA will automatically turn off.

System settings

After turning on the computer, enter the automatic recording, touch lightly  icon (or  After entering the main interface, select System Settings.

Volume settings: 0, 1, 2, 3, 4

Key sounds: off, on

Screen sleep: off, 1 minute, 3 minutes

Time zone selection: GMT-12:00~GMT 13:00

Language setting: Default Chinese Simplified

WiFi information: turn off/on and account and password display

Voice Activation: Off/On and Voice Command Display

Time Setting: RTC system time

Disk formatting: confirm, cancel

Version Information: The system version number

Factory reset: Confirm, cancel

Note: Voice-activated commands include Open Screen, Close Screen, Show Front Road, Show Back Road, View All, Open Recording, Turn Off Recording, Video Lock, I Want to Take Pictures, in addition to the two commands of opening the screen and closing the screen, other commands only have functions when shouted out in the video interface.

KEY-HELP

1key:power Any interface short press to turn off the screen, long press to power off.

Precautions

1. Note: Please do not unplug the TF card when the machine is working, so as not to damage it.
2. Please pay attention to the direction of TF card insertion, if you insert it upside down, it may damage the machine and TF card
3. When you insert the TF card into the machine, the machine will set the TF card as the default storage device, and the data in the original TF card may not be readable
1. If the TF card is not compatible with the machine, please insert it again or try again with another TF card.
2. Support up to 128G
3. Temperature range -20~70°C

If the recorder shows that the card is full or the card is wrong, the video cannot be recorded:

1. Check whether the sensitivity of the G-sensor is set to high, if the sensitivity is set too high, the car will bump and shake the machine during the driving process, which will cause the file to be locked, and the locked file cannot be overwritten.
2. The new card is used for the first time on the machine, and it should be formatted on the machine before use.
3. If the card is incorrect, and there is no card after inserting the card, it is recommended to reinsert and unplug the TF card, and then format it to try, or if it doesn't work, take the card to the computer to try if the format can be completed, or the card is broken.

System error message definition

Error message	description	Resolution
The card is not inserted	No memory card was detected and no video was recorded	Please insert the card
There are no documents	1 No SD card inserted 2 No files	Insert a card to record or take a photo
Card error/please format	The card format is incorrect	Go to the menu to format the SD card
SENSOR FAIL	The sensor initialization is abnormal and cannot be recorded	If it keeps appearing, please contact the dealer for repair
The SD card is full	When taking a photo, there is not enough space left, and it is displayed when taking a photo	Please delete or unlock some files to free up space

Instructions for use of WiFi

1. Install the mobile app

Select a commonly used mobile phone to scan the QR code of the device's WiFi information or search for the Wind Recorder APP on the mobile phone to download and install



2. WiFi phone connection

- 1) Check the WiFi information in the system settings on the device side and turn on WiFi
- 2) Search for WiFi through your phone, find the WiFi name: R8-R8803-*****, enter the password: 12345678 connection

Note: One recorder can only be connected to one mobile phone at a time

3. Other Notes

WiFi Won't Connect: Make sure the logger is on or has another phone connected (only one phone can be connected at a time)

The recorder cannot record: Make sure that the SD card is full or damaged, and format the SD card or replace the SD card for troubleshooting

The APP screen is not smooth or real-time: try to keep the mobile phone background software less, and put the mobile phone close to the recorder, you can close the APP to restart (Wifi with the channel competition frequency, adjacent channels interfere with each other)

Unclear image quality: Check the recorder lens and car windshield for swag

This system supports up to 128G Micro SD memory card, in order to keep the recording and video smooth, it is recommended to use a high-speed card of Class 10 or above, and do not plug and unplug the SD card when the system is turned on, so as not to cause damage to the SD card.

SD card is a consumable product, please maintain it regularly, such as formatting the SD card every 1~2 months.

FCC Warning

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 1: 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 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

RF Exposure Statement

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