

1.Product structure

Product description



Note:The appearance picture is subject to the actual

- | | |
|---|--------------------|
| 1)Video/Save key | 9) back clips |
| 2)Power button/Confirm button | 10)microphone |
| 3)Up key | 11)Record/Save key |
| 4)Down key | 12)Menu key |
| 5)Lens rotation button | 13)Return key |
| 6)Take photos/night vision light on/off | 14)Reset hole |
| 7)The lens | 15)TF card slot |
| 8)Back magnet | 16)Display screen |
| | 17)USB interface |

2.Introduction of buttons and interface functions

1.Video/Save key

Push the button up to start recording,push it down to stop recording and save.

2.Power button

1)Long press to turn on/off;

2)Short press functions as confirmation key

3.Up Key

1)Navigates upward in menus

2)Short press in video/photo mode can increases focal length

4. Down Key.

1)Down select key;

2)Short press in video/photo mode can decreases focal length

3) Long press/first individual recording A (internal) 4K resolution

4) Long press/second individual recording B (front) 4K resolution

5) Long press/third double recording before and after
2K+2K resolution

5. M/Menu key

1) Short press the M key to enter recording options

2) Short press the M key twice to enter the menu with four empty mode options/playback settings and formatted network

3) Enter playback/pre video/press M key to select/post video
Unlocked recording, locked recording, image file, audio file

4) Enter the video lock and play the video. Long press the M key to select lock/you can quickly find the locked file in the locked recording

5) There are ten modes to select/set when entering the settings

- 6) Entering formatting can clear all files and format them
- 7) Enter the network/open the app/connect to WIFI

6.Photo/Night Vision Button

- 1)Short press: Captures a photo
- 2)Long press: Toggles the night vision light on/off

7. Lens Assembly

The lens is rotatable 180 degrees front and rear.

8. Mounting Magnet

The magnet attaches securely to ferrous surfaces.

9. Back Clip

Securely clips the camera onto pockets, belts, or backpacks.

10. Microphone

Captures clear audio during video/audio recording.

11. Record/Save Switch

Slide upward: Activates standalone audio recording.

Slide downward: Saves recorded audio.

12. M Menu Button

- 1)Short press: Enters menu with four modes – Playback,Settings, Format, Network.
- 2)Playback submenu/Unlocked videos,Locked videos,Image files, Audio files
- 3)Settings submenu:Ten configurable modes.
- 4)Format::Erases all files and formats storage.
- 5)Network:Recorder,connectivity via Wi-Fi.

13. Back Button

Returns to the previous menu interface.

14. Reset Button/Port

Resolves system freeze or black screen by briefly inserting a pin into the port.

15. TF Card Slot

Supports: Up to 128GB TF card (FAT32 format required).

Error handling: If the card fails to initialize or record, format it via the Settings menu.

Recommendation: Format upon first insertion.

16. LCD Display

Color LCD screen for real-time monitoring.

17. USB Port

This port allows connecting a USB cable for charging and accessing/viewing files on a PC. The camera powers on automatically when connected to both cable and power source. Recording starts upon cable insertion if the Video Recording slider is in the Record position. This enables dashcam functionality.

3.Basic operating instruction

1.USB mode

The device uses USB data to connect to the computer.After the device starts up automatically,the screen displays three options of "memory /PC camera/video mode".

Memory:In this mode,video files or photos can be accessed and viewed;

PC camera:In this mode can be used for computer camera;

Video mode:Used only by the computer to power the device.

4. Product parameters and specifications

lens	Rotatable lens,180 degrees
TFT display	Color display (240*240)
Resolution	Dual recording 2K+2K, single recording within the first 4K and within 4K
Video file format	AVI
Picture quality	1M、2M、3M
Photo format	JPG
Loop video	off,1 minute,3 minutes,5 minutes
Recording function	Close and open
Time mark	Close and open
Key tone	Close and open

language	English, Simplified Chinese, Traditional Chinese, Japanese, Korean, Russian, French, German, Czech, Portuguese, Polish, Dutch, Turkish, Thai
Ac frequency	50Hz、50Hz
Auto Screen off	off, 1 minute, 3 minutes
Format	
Working humidity	30%
Operating temperature	+65-20℃
Power supply	USB voltage 5V, current $\geq 1A$
Standby current	USB standby current: $\leq 5.4mA$ Battery standby current : $\leq 39.1\mu A$
Low current warning	3.48V
Power consumption	BAT3.7V/s 262mA/ $\leq 0.97W$ USB5V/ $\leq 637mA$ / $\leq 3.18W$
Memory card	TF card, maximum support 128G

Note: Design and specifications are subject to change without prior notice.

Scan the QR code below to download and install the APP



WIFILong press the button to turn on WIFL, then press to exit WIFI

SSID: the beginning of Actioncam
Password: 88888888

-Wiff products do not need to download