

Thumb Camera



operating instruction

Read the instructions carefully before using this product

The specification is for reference only. The actual operation is subject to the actual object.

1、 product mix

product description



- 1) Lens 2) Power/Switch/Menu 3) OK/Lock Lens 2)
- Power/Switch/Menu 3) OK/Lock
- 4) Take a photo, press the down button, or long-press the mirror 5)
- Charging port 6) TF card slot
- 7) Reset button

2. Introduction to buttons and interfaces

1. power switch

- 1) Press and hold to turn the device on/off;

- 2) Tap to switch between video/recording and menu interfaces;
- 3) Tap to return to the previous level.

2. OK key

- 1) Confirm key;
- 2) Press to record. Hold to lock or unlock the video.
- 3) Record on the recording interface.
- 4) In playback mode, tap to play/pause videos or recordings. To view photos, videos, or recordings, long-press to open the delete, lock, or unlock menu (photos and recordings are not locked).

3. Take photo or press down

- 1) Record mode. Tap to take a photo. Press and hold to switch to mirror view.
- 2) Menu mode: tap to switch up or down.
- 3) Press to switch between photo, video, and audio files in playback mode.

4. Reset button

When the machine has a screen flower, abnormal crash and other situations, use a pinhole thing to short tap to force the shutdown.

5. Charging and data ports

- 1) Interface type: Type-C
- 2) Used to connect an external power source to charge the battery or provide working power.

3) Used to connect PC data transmission and PC camera;

Note: Do not remove or insert cards during device operation.

III. Basic Introduction and Operation

Instructions

1. Power on and off

Press and hold the power button for 2 seconds to turn the device on or off.

2. Video mode

To turn on the device in power-off mode, press and hold the power button.

1) Press the down button to take a photo; long press to mirror the lens view;

2) Press the OK button to record, then press again to end and save the recording. While recording, long-press the OK button to lock/unlock the current video.

4) Press the power button to switch between recording mode and menu mode.

3. Recording Mode

To turn on the device, long-press the power button. To enter

recording mode, press the power button.

- 1) Tap OK to record, then tap again to end and save the recording.
- 2) Press the power button to switch to menu or recording mode.

4. Menu

To turn on the device in off mode, press and hold the power button.

Double-tap the power button to enter the menu. Tap the down button to select a function, then tap OK to proceed.

WiFi: Prompt for WiFi download QR code, name, and password. Exit by pressing the power button.

Settings: Tap the Down button to select settings, then tap OK to save changes.

Playback: 1) Press the 'Down' button to select a file type, then press the 'OK' button to proceed.

2) Press and hold the 'Down' button to quickly switch between files;

3) Press and hold the OK button to open the delete menu (video files have a lock/unlock menu).

4) To play or pause while viewing a video or recording, press the OK button.

5) Press the power button to return to the previous level.

Format: To format the memory card, press the OK button.

5.WiFi pattern

To enable WiFi, download and install the Record Wind app on your smartphone. Note: For Android, scan the QR code in the 'Network' section of your device or scan the QR code below. For iOS, search for 'Record Wind' in the Apple Store to download.



Enable WiFi: In the recording interface, double-tap the power button to access the menu, then select WiFi to turn it on.

Install and use WiFi:

Connection steps: 1) After turning on the device, press the power button twice to enter the menu, then click WiFi to connect and turn on the Wi-Fi.

2) Upon connecting to the WiFi, the screen will display the app download QR code along with the WiFi name and password, indicating that the connection is active.

3) Open the downloaded app, select "Add Device", go to the Wi-Fi settings, find the Wi-Fi name displayed on the device, enter the

password, and the connection will be established.

Turn off WiFi: After enabling WiFi, press the power button to return to the previous level to turn off WiFi.

6.USB pattern

The device connects to the computer via a USB cable. Upon automatic startup, the screen displays three options: 'Memory', 'PC Camera', and 'Video Mode'.

Memory: Access and view video or photo files in this mode

PC Camera: This mode allows you to use your computer camera.

Video mode: Only charging.

4、 Product Specifications

resolution ratio	4K、 2K、 1080P
Record video	1 minute, 3 minutes, 5 minutes
Video pre-record	Close, Open
volume control	Low, Medium, High
keypad tone	Close, open

time set	user-defined
language	Simplified Chinese, English, Traditional Chinese, French, German, Japanese, Korean, Russian, Italian, Portuguese, Spanish
a-c cycle	50Hz、 60Hz
Auto-Save	3 minutes, 5 minutes, 10 minutes
Reset system	Confirm, cancel
Video format	ts
Photo format	jpg
Recording format	mp3
software release	DV03-WIFI-GC2083-NV3030B-220250915-V2.0.42
Motherboard model	DV03_V521_V01
Master model	V521
display screen	1.97 inch
image sensor	2080
supply	USB 5V / Lithium battery 3.7V

electricity	
Standby current	Battery 4.0V standby 14.5uA
Low battery	Low battery warning and shutdown at 3.71V
Power consumption	Battery power consumption $\leq 1.728\text{W}$, USB 5V power consumption $\leq 4.465\text{W}$

Note: This product reserves the right to change its design and specifications without prior notice.

FCC Warning:

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 to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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 complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.