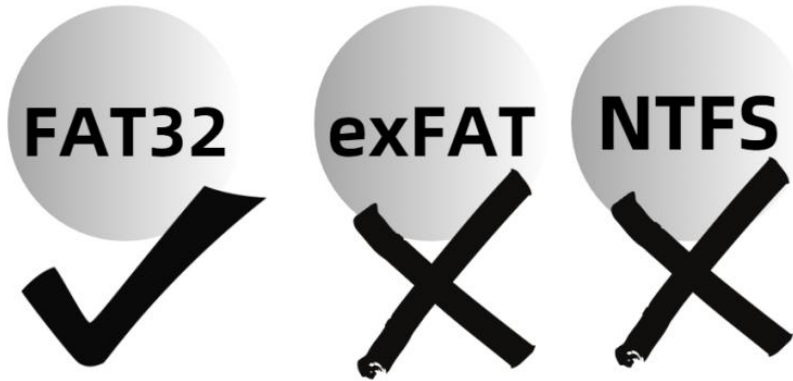# A39 Manual (EN)

Please read carefully before using, most problems can be avoided!

After-sales Email: a39bbc@163.com

Caution

Correct Memory Format：

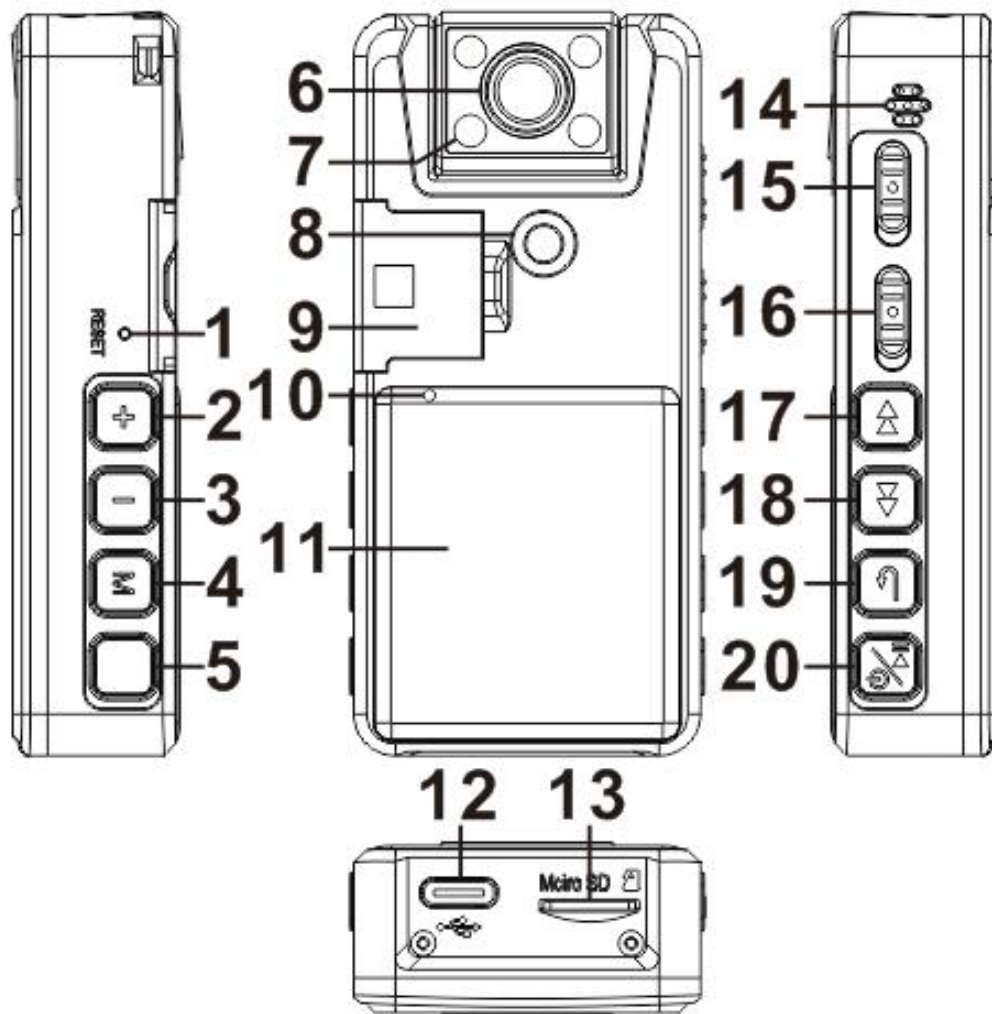**Please do not format this machine or TF card on your computer:**

Its memory format only supports FAT32. Once it is formatted in exFAT/NTFS/APFS on your computer, the system will be not compatible and cause problems such as not working, not charging, not being recognized by your computer, etc.

If you have changed the memory to the wrong format accidentally, please formatted on the camera, the memory format will become: FAT32

Catalog

1. Product appearance

①**Reset key:** Poke this key to restore factory settings (No files will be deleted)

②**Volume+:**

- When playback, short press to increase the volume

- When video/photo recording, short press to turn on/off the **night vision light**

③**Volume -**

- When playback, short press to decrease the

volume

■ **Before video/photo recording, short press to rotate the image**

④ **"M" Menu button:**

After powering on, short press **"M"** to switch between **3 modes**: file browse mode and 2 other modes.

In file browsing mode: long press **"M"** to delete files.

In other mode：in the non-recording state, long press **"M"** to enter the menu.

⑤**Photo key:** one key to take a photo
⑥**HD camera with IR-CUT**
⑦**4 infrared night vision lights**
⑧**1/4" thread fixed bracket**
⑨**Fixed back clip buckle**
⑩**indicator hole**
⑪**Screen:1.54-inch TFT color screen**
⑫**USB Type C port**
⑬**TF card slot:** Supports up to 256GB and requires FAT32 format (Need format TF card for first time use, please pay attention to

backup data)

⑭**Loudspeaker hole**

⑮**Audio button**: Record audio up, save down

⑯**Video button**: Record video up, save down

⑰**Previous song:**

■ Short press to switch the previous song;
When playback, long press to fast rewind
(Fast rewind function is not available in 1296P video mode)

⑱**Next song:**

■ Short press to switch next song;
When playback, long press to fast forward
(Fast forward function is not available in 1296P video mode)

■ When recording video, short press to **mark to protect the video file**

⑲**Return key:** Inside the submenu, short press to return to the previous menu, long press to turn off the screen backlight
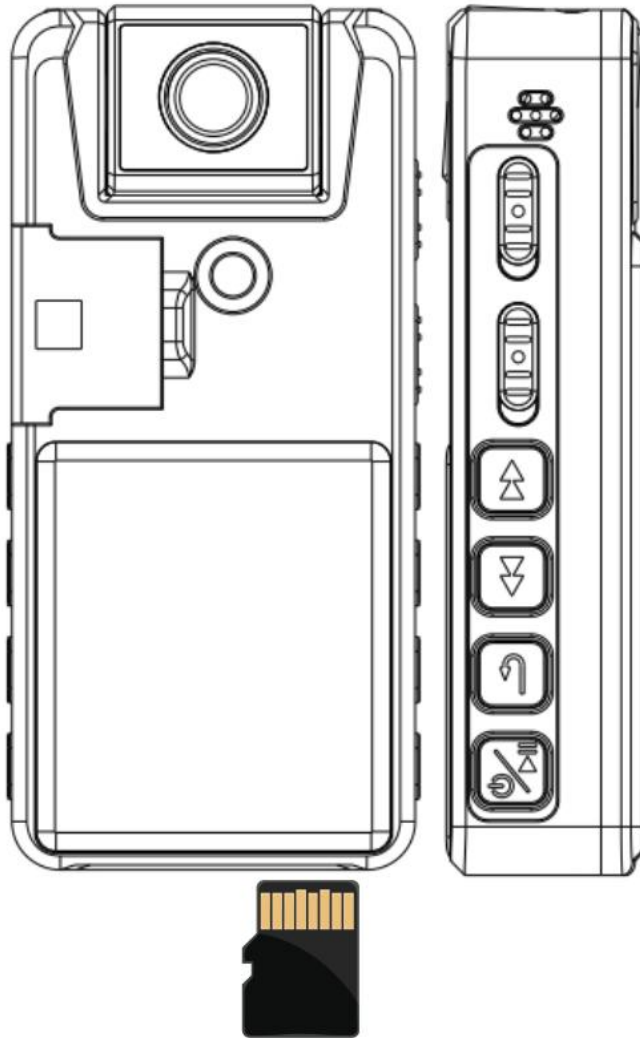
⑳**Power button/Playback/OK:**

■ Long press to power on/off
■ When playback: short press to play/pause
■ When in the main menu, short press to enter the submenu or save the modified settings
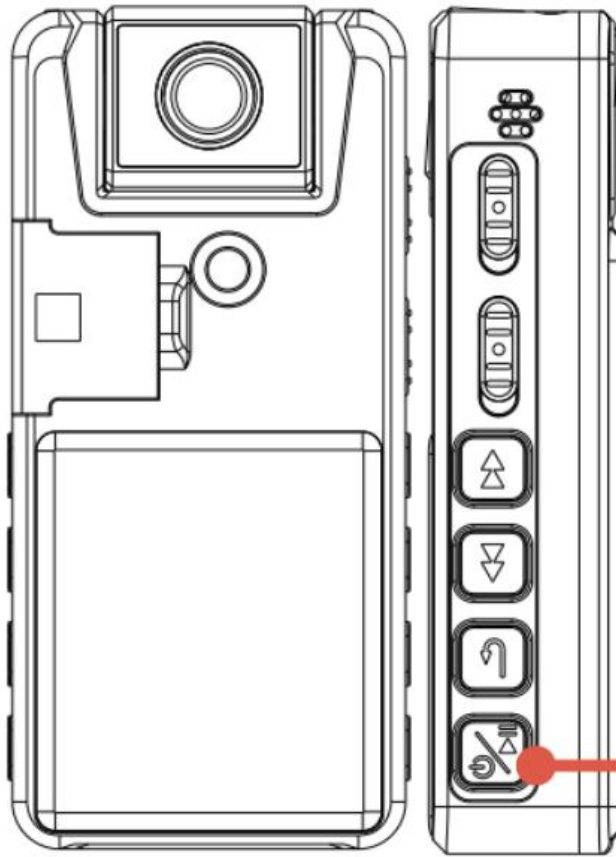
2. Quick help

2.1 Insert memory TF card

- ➢ TF card format : only **FAT32**
- ➢ Up to **256GB** TF memory card supported
- ➢ **Please format the it on the camera menu before first use**

2.2 Power on/off

OK/Save

Long press:
Power on/off

➤ In standby mode, the machine automatically turns off for **3 minutes** without any operation to save power

2.3 How to enter menu
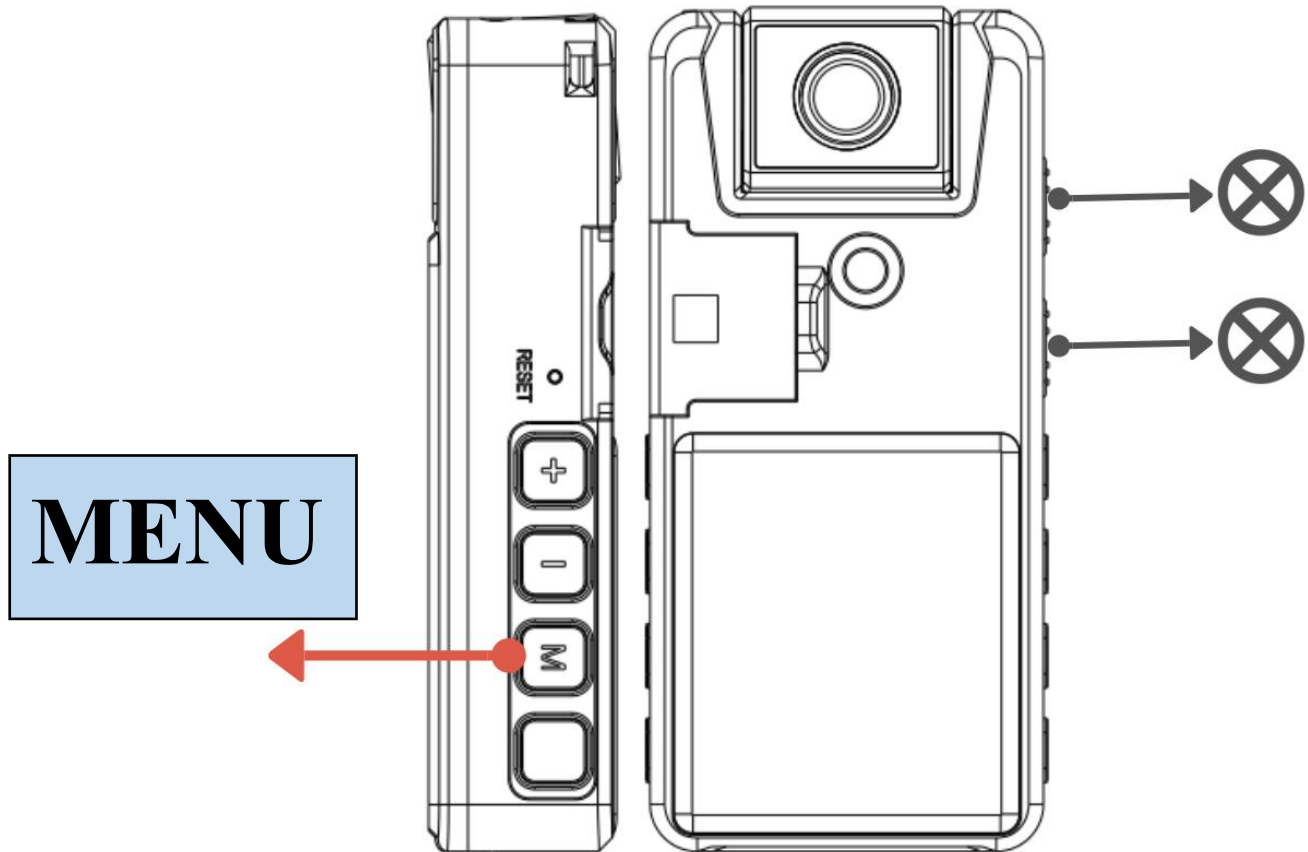
MENU

After powering on, short press "M" to switch between 3 modes: <u>file browse mode and 2 other modes.</u>

In file browsing mode: long press "M" to delete files.

<u>**In other mode：in the non-recording state, long press "M" to enter the menu.**</u>

2.4 Cannot access menu?
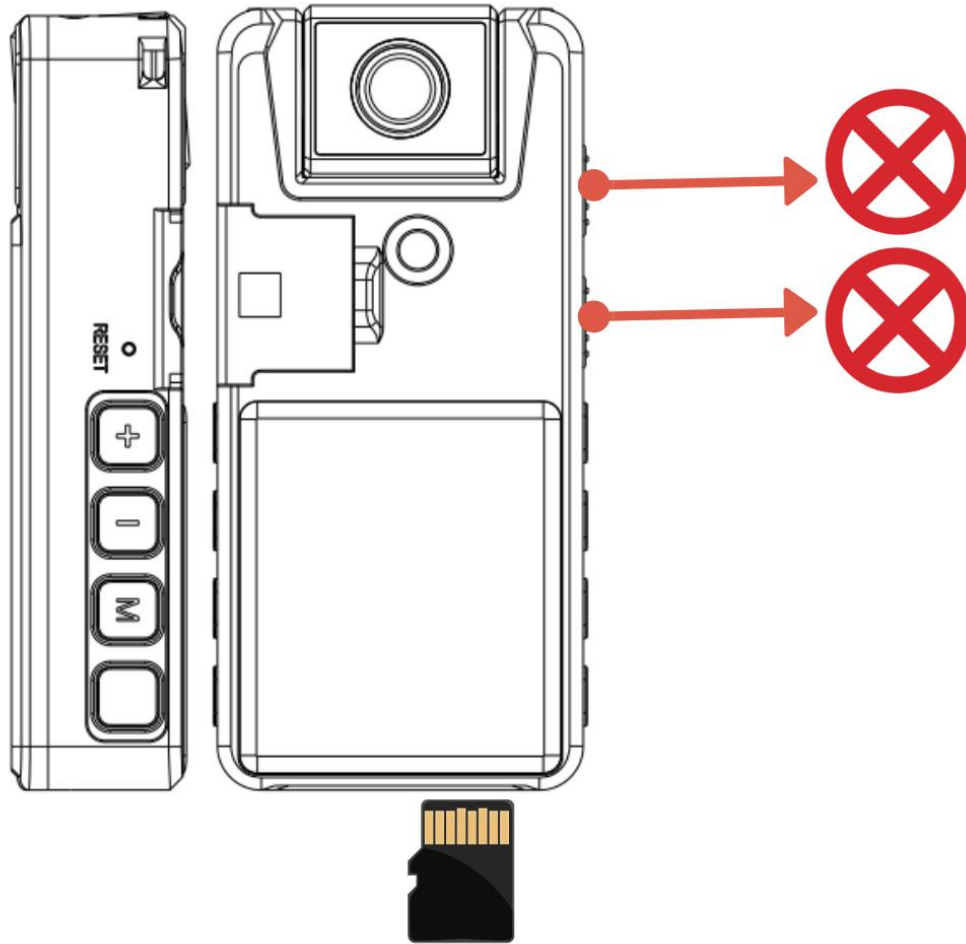
The menu button will not work when **recording video / audio, or when the memory card is not inserted.**

You will not be able to access the menu in these cases.

2.5 Set the language and date-time

◉ 9.Exposure
◉ 10.Format
◉ 11.**Language**
◉ 12.Auto power off

◉ 1.Video resolution
◉ 2.Photo resolution
◉ 3.**Date/Time**

◉ **English**
◉ 繁體中文
◉ 简体中文
◉ 日本語

▲
2023 / 07 / 16
▼

17 : 48 : 03

YY/MM/DD
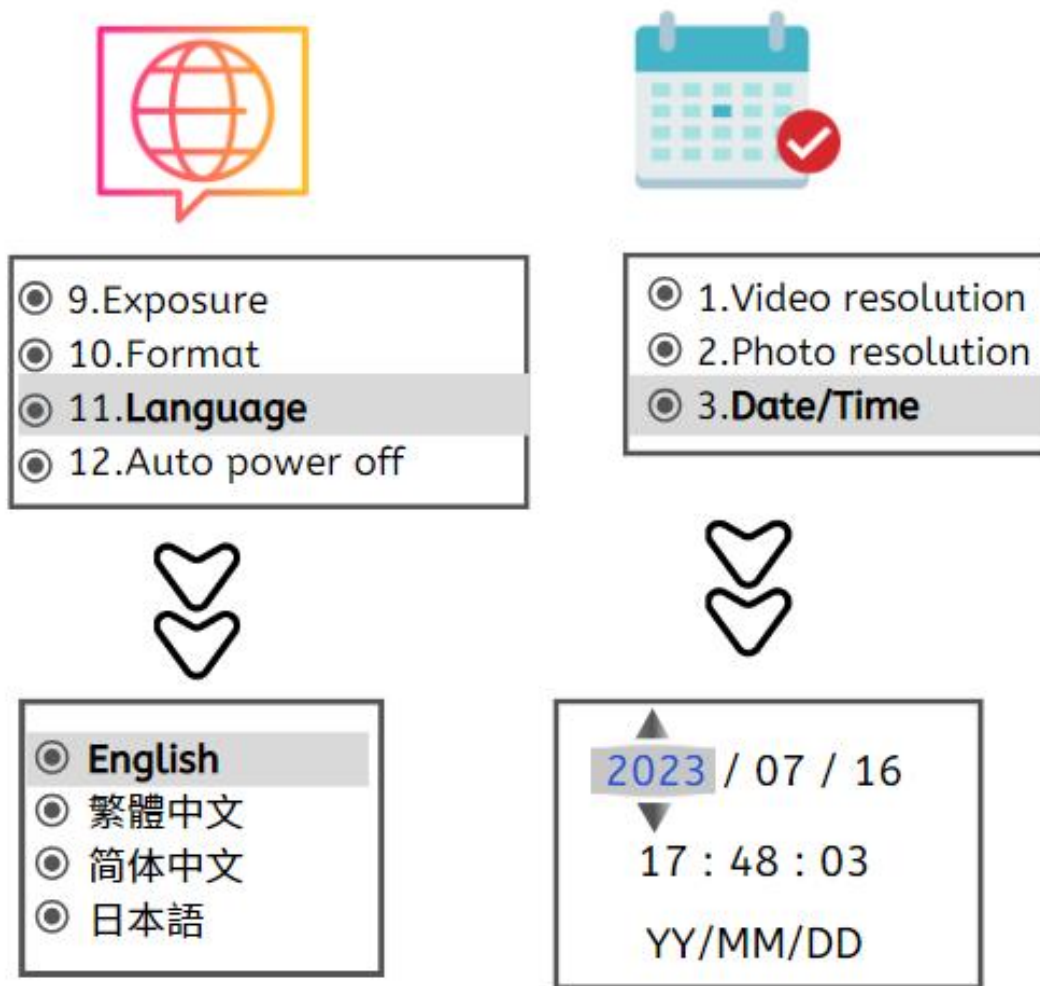
Press +/- to set the number, press ⏮ ⏭ to switch year, month, day

➢ **Setting the language**: enter the menu and select: "Language"

➢ **Set date and time**: enter the menu and select: "Date/Time"

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2.6 Formatting for the first time
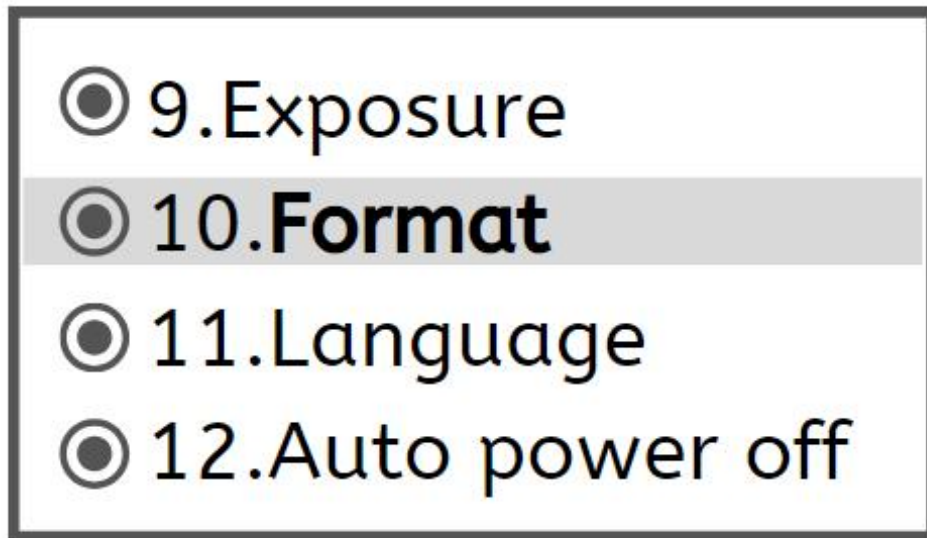
After inserting the memory card, boot into the menu and select Format

➢ **Please format the tf card on the camera menu before first use**
➢ Prohibit formatting the camera on your computer. Once it is formatted on your computer, it will not work.

2.7 Video Record / Save

Night vision

Rotation

up: Record down: Save

Mark

Screen off
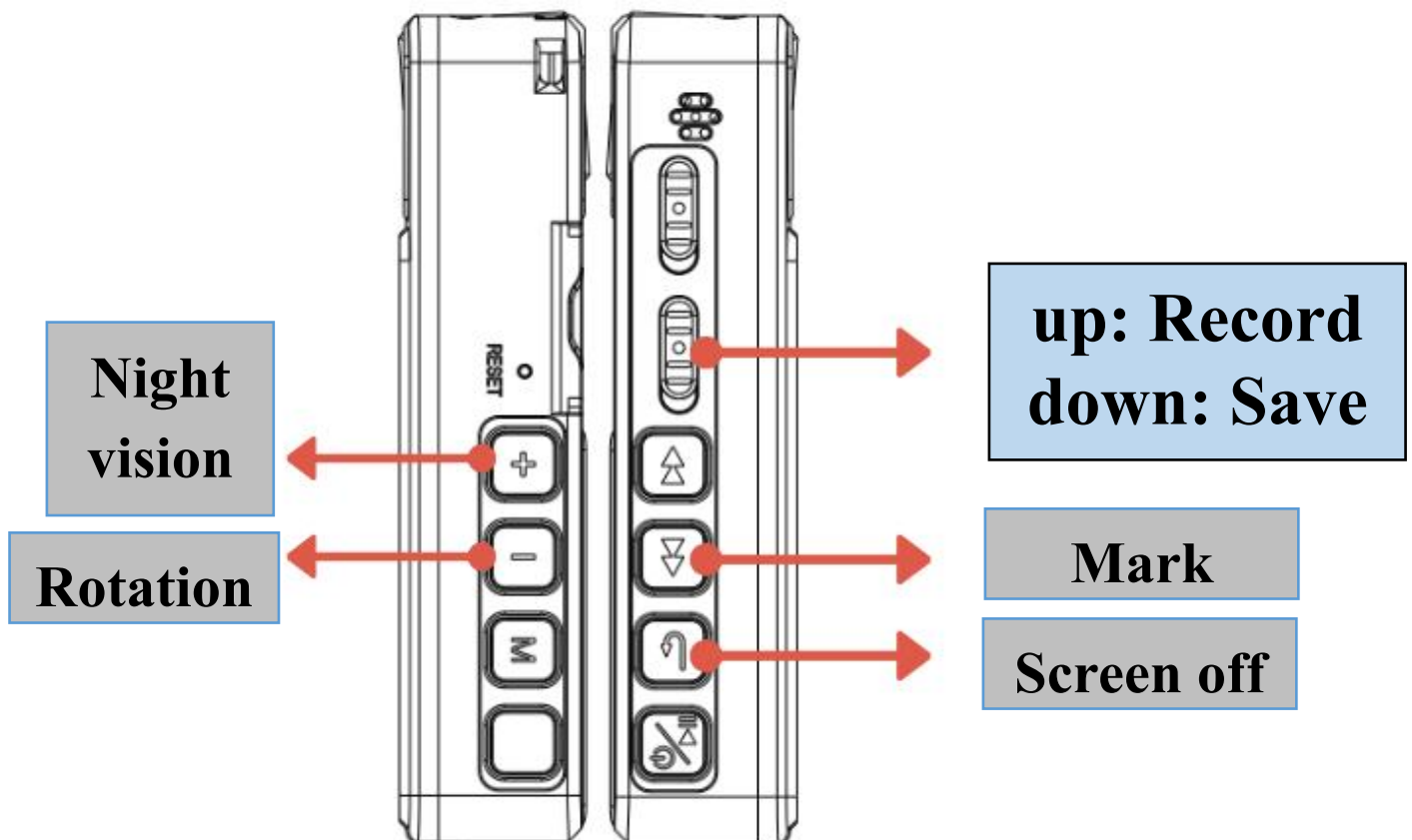
➤ The video file **10minutes** automatically saved as a file to avoid the file is too large to lose

➤ When recording: **the blue indicator light flashes**, you can enter the menu to turn off (In the non-recording state, Menu - Indicator light - OFF)

➤ During recording, briefly press the "**volume +**" button to **turn on/off the night vision** (ON: moon logo).

➤ Before video/photo recording, short press "Volume-" button to rotate the image

Mark protection video

➤ Press the **"Next ⏭ "** button briefly during the recording process, a lock icon will appear at the top of the current screen, indicating that the current video file has been marked for protection

➤ After connecting to the computer, the video file being marking protected in the [DCIM] folder under [Removable Disk] will be "Read Only" to distinguish it from other normal video files
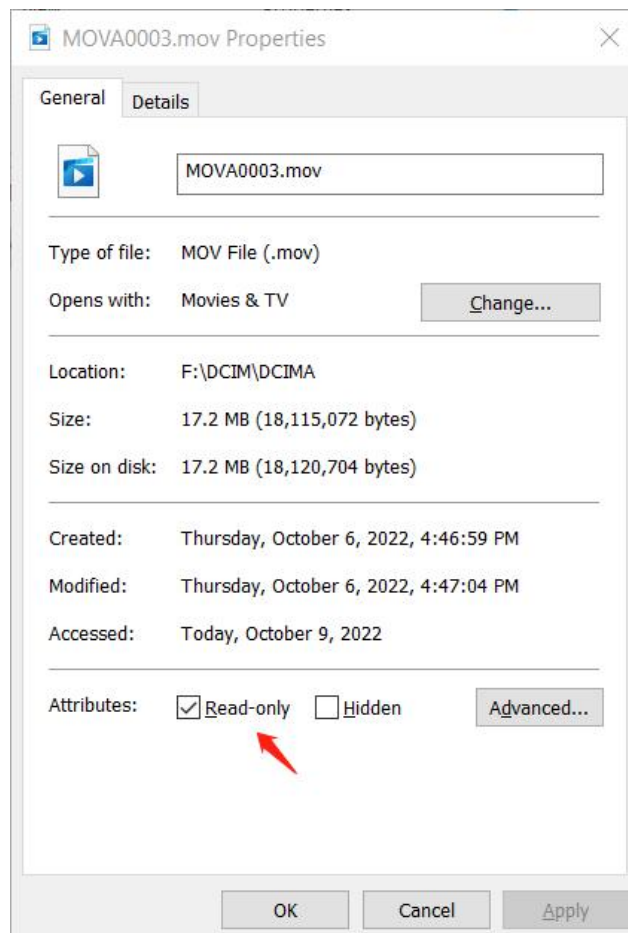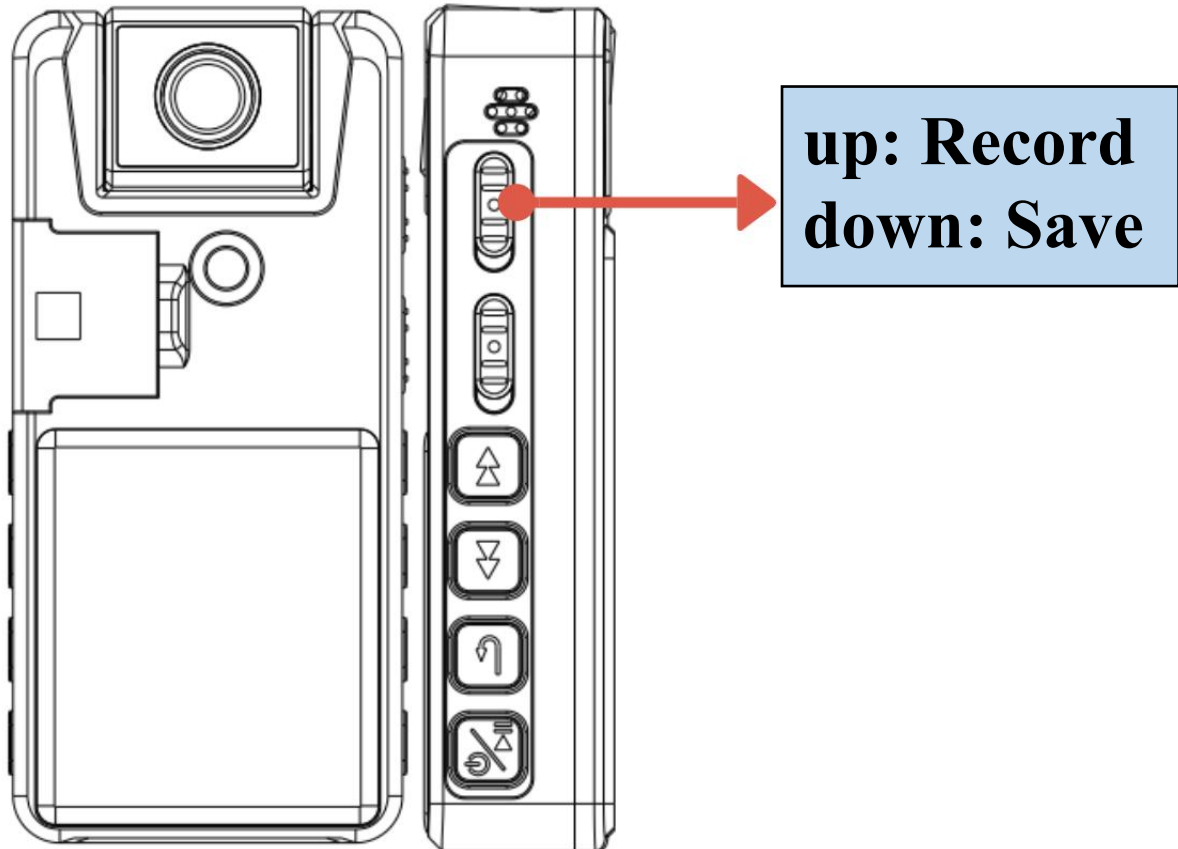
2.8 Audio Record / Save

up: Record
down: Save

➢ Note:the audio file **1 hour** automatically saved as a file to avoid the file is too large to lose

➢ When recording: **the blue indicator light flashes**, you can enter the menu to turn off (In the non-recording state, Menu - Indicator light - OFF)

2.9 Take photos

Night vision
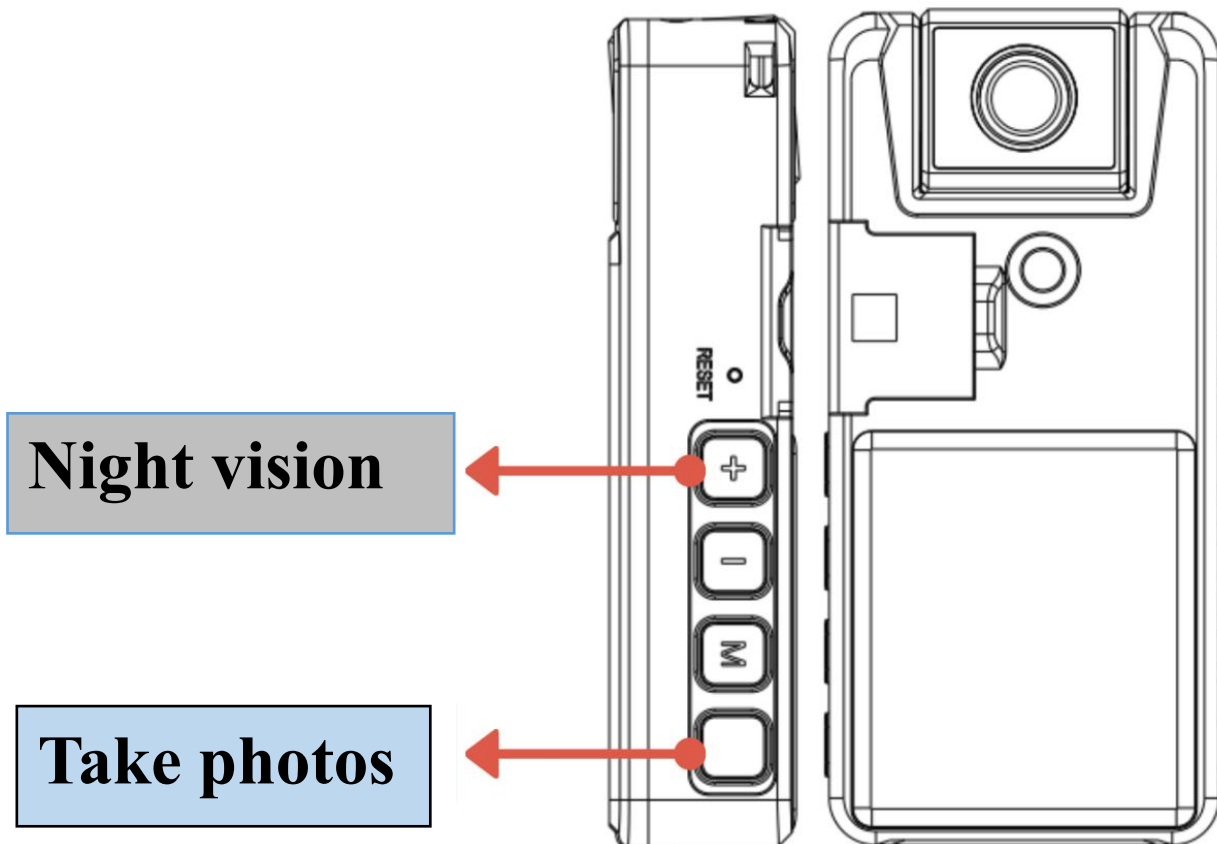
Take photos

➢ Short press the photo key to take photos quickly (blue light flashes once)

➢ You can take photos with just one click while recording videos, browsing files, and so on, except when recording audio.

Note: The photo function is not recommended for professional use

2.10 View/Playback/Delete/Unlock files
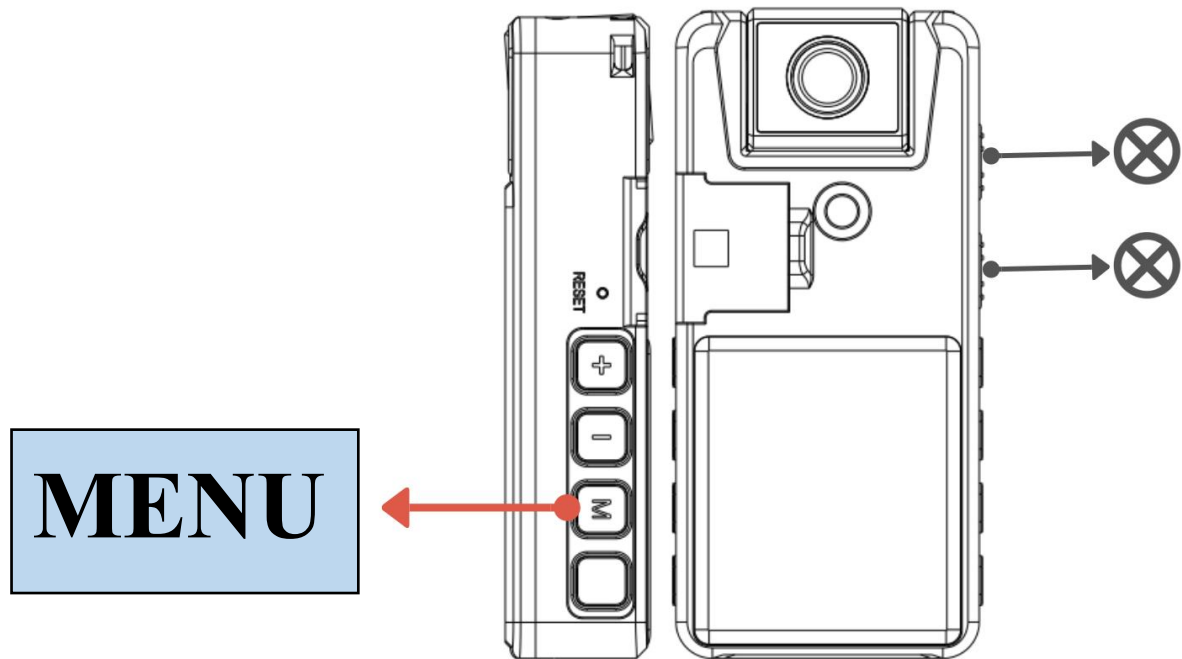
MENU

- ➢ After powering on, short press "M" to switch between 3 modes: file browse mode and 2 other modes.
- ➢ In file browsing mode: long press "M" to **delete/protection /unlock protection**

- ➢ When playback, long press previous/next button to fast rewind/forward (This function is not available in 1296P video mode)

2.11 Connect to computer
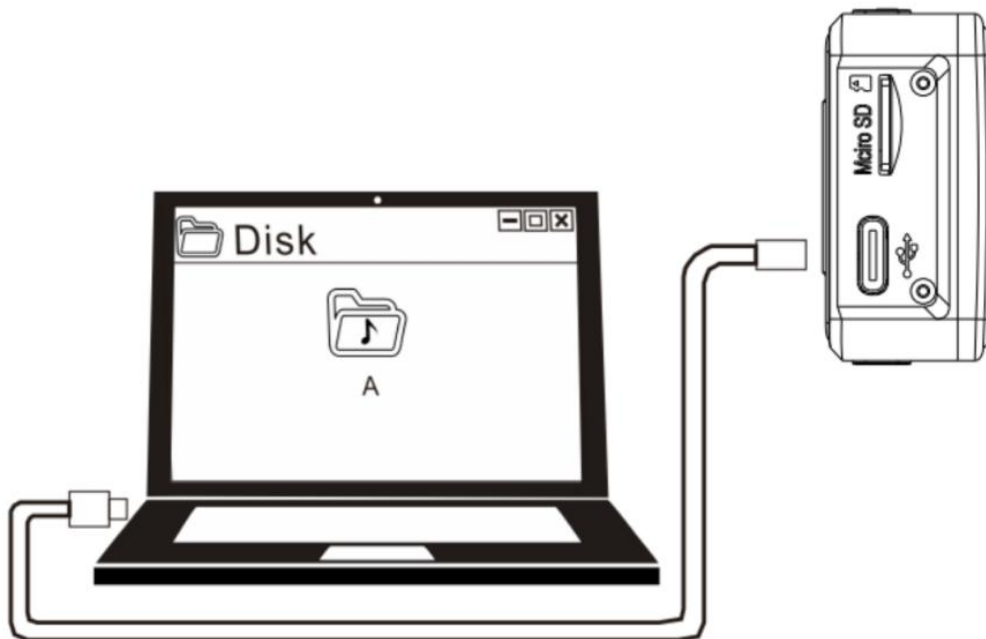
（It takes a few seconds for the computer to recognize this machine）

● Prohibit formatting the camera on your computer

● It is recommended to copy the local video files to a computer for playback. If played on the machine, it may be too large for the transmission to keep up with, resulting in poor playback, stuttering sound and other undesirable phenomena

● If you want higher card reading speed,

please purchase a separate high-speed card reader.

● **If the computer does not recognize it？**
①Turn off the camera before connecting it to the computer. When connecting to the computer, place it smoothly
② Try the "Reset" Button; Reboot your computer or camera
③If you are a MAC user, please replace the type-c adapter
④Please use the original USB cable or a cable that can be used to transfer data (some cables can only be used for charging)
⑤Change the computer to another connection port and try again
⑥ Computer lacks drivers, please google for your computer to download drivers
If you want higher card reading speed, please purchase a separate high-speed card reader.

3. Menu setting contents

Once in the menu, you will see

1. Video resolution: 1296P / 1080FHD / 1080P / 720P

2. Photo resolution:

(This photo is not for professional use)

40M(7296*5472 pixels)	5M(2592*1944 pixels)
21M(5120*3840 pixels)	3M(2048*1536 pixels)
12M(4032*3024 pixels)	2MHD(1920*1080 pixels)
10M(3648*2736 pixels)	1.3M(1280*960 pixels)
8M(3264*2448 pixels)	VGA(640*480 pixels)

3. Date/time

4. Motion detection: On/Off (Default Off)

(This function is not available in 1296P video mode)

Explanation:

When the motion detection function is on, slide up the video button to start recording video:

the camera will automatically start recording when motion is detected (an object enters the

screen, including light changes), and will automatically pause recording 20 seconds after the screen is stationary.

Attention:

①After enabling "Motion detection" recording, it takes a few minutes for the function to take effect. Recommend use this function for long video recordings

②In dark environment, the accuracy of motion detection may be limited

③This feature solely depends on whether the image is still or not, and is not related to whether the sound is muted or not

5. Loop recording: Off, 1~10 min (Default 10 minutes)

NOTE: In 1296P mode, loop recording is limited to 5 minutes

Explanation: When memory runs out, the new video will overwrite the old one

6. Image rotation: On/Off (Default Off)

Explanation: Due to the principle of camera

mirroring, the opposite image will be presented. We set 2 modes:

Image rotation off (camera facing the back of the screen, image is positive)

Image rotation on (camera acing the front of the screen and the image is positive)

Users can set it according to their needs

NOTE: Before video/photo recording, short press volume- to rotate the image

7. **Image mirroring**   On/Off (Default Off)

8. **Date/Time stamp**   On/Off (Default On)

9. **Exposure:**   Set the exposure when recording videos and taking photos (default +0.0, not recommended to change)

10. **Format:** Before first use, please enter the menu to format the memory card on the device

11. **Language:** English, Deutsch, Español...

12. **Auto power off:** Off, 1min,3 min (Default 3 minutes)

Without any operation in 3 minutes, machine will automatically shutdown

13. Screensaver: Off, 1~10min

(Default 1 minute)

Without any operation in 1 minute, machine will automatically turn off the screen

14. Indicator light: On/Off (Default indicator light for audio/video recording/photography)

15. Version

16. Reset: No files will be deleted, only the factory settings of the machine will be restored

4. Specifications

Dimensions	89*41*17mm /3.5*1.6*0.6in
Display screen	Size: 1.54" TFT colour display with 240*240 resolution
USB port type	TYPE C-USB 2.0
TF card	8GB - 256GB (up to 256GB supported) (only support FAT32)
Video format	MOV
Picture format	JPG
Frame Rate	30 frames
Video resolution	1296P/1080FHD/1080P/720P
Camera	Lens wide angle approx. 120 degrees

Computer operating systems	Windows/Mac
Playback software	QQVideo/PotPlayer/VLCPlayer/ SMPlayer
Other support functions	Bracket, Back clip
Operating temperature	-5 to 40 degrees Celsius
Battery specifications	3.7V/903560
Weight	78 g / 2.75 oz
Battery capacity	3000 mAh
Charging time	4 hours

Packing list:

1*Camera

1*Manual

1*Data cable

Memory Usage

Video resolution	1296P	1080FHD	1080P	720P
8GB	40min	2h	2.5h	9h
16GB	80min	4h	5h	18h
32GB	160min	8h	10h	36h
64GB	320min	16h	20h	72h
128GB	640min	32h	40h	144h
256GB	1280min	64h	80h	288h

(min-minutes h-hours)

5. Q&A

Q1: Can't turn on?

①If the battery is dead, please charge it

②If the machine is dead, turn it off and then turn it back on or press the reset button

Q2: Can't turn off the camera?

①The camera does not accept any commands when it is connected to a computer. (This is normal)

②Please turn on the power first and then try the "Reset" button

Q3: Can't record or play video?

①The TF memory card(FAT32) needs to be formatted for first use in the menu.Please pay attention to backup data (requires FAT32 format)

②Using a low speed card may result in invalid storage files or cannot record. Please use a high speed card with CLASS 10 or above

③Do not connect to a computer or any device while recording

④ When connected to a computer, only data transfer and all buttons do not work

Q4: Can I only play vidoe files on the computer?

A: You can play the recorded video files directly on the camera or on the computer, but the audio quality will be better if played on the computer, resulting in a better viewing experience

Q5: Failed to connect to computer?

Refer to page 16

Q6: When the machine is not inserted TF card connected to the computer, select "open USB storage device, the computer will pop up the words "whether to format it"

Please insert the TF card and then select

25

"Open USB storage device"

Q7: Why is the actual storage space of this camera not up to the advertised storage space?

All memory manufacturers in the world produce the memory according to 1000 MB = 1 GB, while the computer recognizes the recorder according to 1024 MB = 1 GB. This problem exists in the memory of all electronic products

Q8: Disk Error？

Cut off its power when format device didn't completed, so it lost system firmware. Please format or try "Reset button"

Q9: How to reduce noise?

① Place the camera smoothly and avoid rubbing it against other objects, such as hands, clothing etc

②Keep away from sources of noise (such as

air conditioning, typing or the subtle noise that may be generated by running a computer)

③ Please understand if the recording environment is very noisy and then noise cannot be avoided

Q10: How do I read the contents of the memory card faster?

To manage files on your computer, insert the TF card into a USB 3.0 card reader (sold by another store) and connect it to your computer to transfer files

Q11: Image rotation: What is the difference between image rotation on/off?

Due to the principle of camera mirroring, the opposite image will be presented. We set 2 modes: with image rotation off (camera facing the back of the screen, image is positive). With image rotation on (the camera is facing the front of the screen and the image is positive). Users can set it according to their needs

E-Manual(5 Languages)

English

Deutsch

Español

Français

Italiano

Caution

1.Do not allow children to play with the camera alone.Do not drop the camera or hit it with hard objects, as this may result in data loss or other hardware damage

2.Do not put the product in water or other liquids and do not use organic solvents to clean the parts, as this may damage the surface of the machine and cause corrosion

3.This product has a built-in lithium battery, which must not be disassembled and must not be exposed to sunlight, fire or similar overheating

4.If the unit is not used for a long period of time, please charge/discharge the product once every 3 months

5.We are not responsible for any loss or damage to personal data caused by software, hardware failure, product maintenance, battery replacement or other accidents, nor are we liable for any other consequential damages arising therefrom

6.For learning and training only, please strictly abide by the relevant national laws, please do not do any illegal acts, we do not make any commitment and responsibility for the consequences of illegal acts, and have the final right of interpretation

Warranty & Service

If a product is damaged or broken within one year, we will replace it with a new product free of charge. The warranty does not cover loss of products due to customer's negligence.

Order number	
After-sales Email (For after-sales only)	a39bbc@163.com
Date of purchase	
Warranty Period	1 year from the date of purchase

We are sorry, but we do not provide support by calling us. We apologize for the inconvenience, but you can contact us by e-mail and we will respond quickly and as detailed as possible. (When contacting us, please provide your shopping platform and order number).