





1. Light intensity sensor

It is used for sensing the light intensity, adjusting to turn on or off the infrared night vision lamp.

2. Laser positioning lamp

3. Infrared night vision lamp

It is used for shooting in dark environment with the night vision light turned on automatically.

4. Red and blue flashing lights

5. HD camera

6. Menu button

Press the button to enter the system setting.

7. Left

Use to select the Settings item

8. Right

Use to select the Settings item

9. "OK" button

Used to select and determine

10. 2.0 inch screen

11. Video resolution switch button

Short press button to switch video resolution, three modes:

"FHD" :1920*1080P 30FPS

"HD" :1280*720P 30FPS

"SVGA" :800*600P 30FPS

12. Infrared switch button

Turn on the device, press down to switch to infrared mode, and press down again to switch back to normal mode. Long press 3 seconds to turn on the red and blue flashing lights and simultaneously turn on the alarm sound; Press the button again for 3 seconds to turn off the alarm sound. Press the button again for 3 seconds.

13. Laser positioning switch

Turn on the device, click on the open red ray to indicate the center of the shooting picture.

14. Reset button

Used for Setting .

15. Recording and video indicator light

16. Power supply, charging indicator light

17. power switch

Press to turn on or turn off.

18. Recording the sound button

Press to record the sound.

19. Recording the video button

1. Turn on the device, press to start recording or stop recording
2. Turn off the device, press 1 second to enter emergency recording mode, press again to stop recording.

20. Photo button

Turn on the device, Press the photo button to take photos.

21. USB port

Connect the PC with the device via it (Password: 000000)

22. Clip

IV) Status indicator light

The status indicator light during working or standby is as follows:

Item	Status indicator light	Charge light
Power on/standby	Green light normally on	
Recording the sound	Yellow light flashing	
Recording the video	Red light flashing	
Charging		Blue light normally on
Fully charged		Blue light off

V) Basic function operation

a) Power on/off

In the state of shutdown, long press the "power switch" button for 1 second, the device starts up, and then enter the normal display screen. In any display state, long press the "on/off" button for 2 seconds to shut down the device.

b) Turn Off the screen & Stand by

1. Short press the power button to turn off the screen, press again to turn on the screen;
2. Stand by: When the device is on, there is no operation within 3 minutes (it can be set), it will enter the standby sleep state, and the display screen will be off;
3. In the standby sleep state, press any other key to activate. In standby mode, the current consumption is greatly reduced and the standby time is prolonged

c) Recording the video function

1. In the state of power on or recording, press the recording button once to start recording; The status indicator is flashing red. Press stop again;
2. In the state of power off, long press the recording button for 1 second to start up and record the video in an emergency. The status indicator shows a flashing red light;
3. During recording, press the left direction key to open the infrared mode, and press it again to switch back to the normal mode.

d) Take photos and zoom

Take photos: In the state of power on, press the "take photos" button to take photos once.

zoom: In the state of power on, Press the right direction key to increase the focal length, and press the left direction

key to decrease the focal length, which can be adjusted up to 20 times of magnification.

e) Recording the sound

1. In the state of power on, press the recording button to start recording. The indicator light flashes yellow
2. In the recording process, press the recording key once to end the recording and automatically save the current audio file; The status indicator turns green.

f) Files playback, important files marking

Files playback: You can view video files, audio files and photo files on the device.

1. In the state of power off, press OK to enter the list of video and audio files.

2. Press the left and right direction keys to select recording, video and photo.
3. Press OK to enter the selected recording, video and photo file list.
4. Press the left and right arrow keys to select the file to view.
5. Press OK to start the playback.
6. Press the left direction key in the back view mode to adjust fast forward, which supports 8 times fast forward at most; Press the right direction key to adjust fast retreat, maximum support 8 times fast retreat.

Important files marking: Important audio and video files can be locked to mark to prevent deletion.

In the state of power on, long press the recording key to enter the recording mode, and the key mark appears on the upper left of the screen, then the current recording is marked as an important file. When looking back on the file, the file of this type is called "R" beginning (ordinary video file is called "N" beginning).

g) Setting the system

In the state of power on, short press the menu key to enter the menu setting options.

setting method:

1. Short press the menu key to bring up the setting options.
2. Short press the left and right direction keys to select the setting item.
3. Short press the OK key to enter

4. Short press the left and right direction keys to select the setting parameters, and press the OK key to confirm the modification.
5. Short press the menu button to exit the setup menu.

h) Reset

The device is equipped with a reset button. In case of a crash or stuck machine, you can press the reset button. All Settings remain unchanged after the reset.

VI) Battery replacement and power supply

Note: The device is equipped with built-in non-replaceable battery. If you need to replace it, please contact our after-sales service to return to the factory for replacement.

When the battery is low, the device will have an alarm sound, please pay attention to timely charging, to avoid affecting your normal use.

Charging mode:

1. Directly use the power adapter in the accessory to charge through the 220V power socket.
2. Connect the device to the supporting law enforcement data collection station or computer with USB data cable for charging.

VII) Simple troubleshooting and handling

(1) The device cannot be started up and the operation is unresponsive:

1. Please connect the charger to charge the device, and check whether the problem is solved after charging for 2 hours.

2. Please check whether the charger and connecting cable are normal.

3. If the problem cannot be solved, please contact the after-sales staff to return to the factory for repair.

(2) The device failed to connect to the computer:

1. Press the reset key to reconnect.

2. Please contact after-sales staffs for remote guidance.

(3) Forget your login password:

The default login password is 000000, do not modify it without special needs;

If you forget after modification, please contact us.

VIII: Notes

1. Use the reset button in the case of dead machine or forced shutdown. Do not use it normally .
2. In order to avoid the loss of files and data stored in the device, please make a copy to the computer after using it, or use the docking station for collection.
3. Please use the original charger or charging dock .
4. Recommend to charge the battery once every half a month, avoid that the battery voltage is too low to charge.
5. When connecting to the computer, make sure that the device USES a certain amount of power to avoid the failure to connect to the computer due to insufficient power.
6. Do not knock or collide the equipment at will to avoid product damage or loss of stored data.
7. Do not place the equipment in the environment of prolonged exposure to the sun, fire or other overheating.

IX: Rework Instructions

1. Within the warranty period, please contact us for free to solve any fault caused by the product quality
2. The device that has malfunctioned due to a customer's own modification or addition of other functions, we will refuse.
3. Equipment number is required for maintenance
4. The freight for repair shall be borne by both parties.

Belong to one of following circumstance, do not execute guarantee, but can execute collect fees to repair

1. Damage caused by improper use, maintenance or storage by customers;
2. Damage caused by force majeure.
3. Failure to operate the machine in accordance with the instructions;
4. A fault, scratch, or breakage caused by moving or falling