

Camera Manualv35.0

Note:

please read the manual carefully before using the product. Insert correct memory card (TF Card) before using the device. Thank you.





Introduction:

1. Power button 2.R button- Mode button 3.Indicator light 4.IR 5.Lens 6. USB 7. TF Card

Note:

- 1. When the power of battery is insufficient, the red light will flash for 2 seconds and then the device will be power off .
- 2. When the device is power on without TF Card, the red and blue lights flash 4 times, and the device will be power off .
 - 3. If not operation when power on, it will shut down after 1 minute.
- 4. The TF card must be 8GB or above, and the format is FAT32. NTFS cannot be used normally. Data cannot be saved normally less than 8GB. If 64GB or 128GB card is used and the card is not FAT32 format, the device will automatically format the card when it is turned on. Please pay attention to data security.

One. Product parameters:

Video format: AVI

Video coding: M-JPEG

Video resolution: 1920*1080 1280*720

Video frame rate: ~30fps

Motion detection record: support Battery capacity: about 300mAh Record time: about 130 minutes Charge voltage: DC-5V 1A

Storage support: 8GB-128GB FAT32

Transmission speed: USB 2.0 Interface type: Micro 5PIN USB Storage temperature: - 10-40 °C Working humidity: 15-85% RH9

Two. Product operation:

The following operation is based on inserting the TF card correctly.

1. Charging:

This device has built-in rechargeable lithium battery. When the device is short of power, it can be charged in the following ways:

- 1). Connect the 5V-1A charger;
- 2). Connect the mobile power bank (5V-1A);

Note: the red light flashes when charging. When fully charged, the blue light will be on

2. Power on&Power off

On: press the power button for 2 seconds.

Off: press the power button for 4 seconds to turn off the device.

After power on, the blue light is on, and the device is in standby mode.

3.720P Video:

In standby mode, the blue light is on, and the device is in 720Pvideo mode. Click the power button once, the blue light flashes 3 times, and the device enters into the video mode. There is no indicator light . During recording , click the power button once to stop and save the video, and the blue light is on,the device returns to standby mode.

One paragraph,5 minutes, support loop recording.

4.720P motion detection video:

When the device is in 720P video mode (the blue light is on), press the R button for 3 seconds, the red light will flash 3 times, the red and blue light will go out and the device will enter the 720P motion detection video mode. Once it detects any moving objects within the range, the red and blue lights flash once to enter the video; after 5 minutes, the video is automatically saved and back to the detecting state. (No light is show)

During detecting state, it detects any moving objects, the red and blue flash once will enter the video again. (Click any key once to exit the motion detection video mode)

5.1080PVideo:

In the standby mode after power on, click the R button once, the red and blue lights will be on at the same time, the device is in 1080P video mode. Then click the power button once, the blue light is on , the red light flashes3 times, and the red and blue lights will be off at the same time to enter the video mode.

During recording process, click the power button once to stop and save the video, the red and blue lights will be on at the same time, and back to the standby mode.

One paragraph,5 minutes, support loop recording.

6.1080P motion detection video:

When the device is in 1080P video mode (red and blue lights are on), press R button 3 seconds, the red light will flash 3 times, and the red and blue light will go out. Once it detects any moving objects within the range, the red and blue lights flash once to enter the video; after 5 minutes, the video is automatically saved and back to the detecting state. (No light is show)

During detecting state, it detects any moving objects, the red and blue flash once will enter the video again. (Click any key once to exit the motion detection video mode)

7.Photo:

In the standby mode after power on, click the R button twice, the red light is on, and the blue light is off. In this mode, click the power button once, the red light flashes once, generate a picture and save it. To continue taking photos, click the power button again.

8.IR:

The device will switch the infrared night vision light automatically. It will turn on automatically when the light is dark. Please pay attention to the surrounding environment.

9.Record with charging:

Take out the TF card from the device, connect it to the charger or power bank for charging, the red light flashes, and the blue light will be on when it is fully charged.

If the TF card is inserted the device normally, connect the charger or mobile power supply, and the blue light flashes 3 times to enter the video mode automatically. At this time, you can manually stop recording and switch to any mode. If in standby mode, there is no operation for 10 seconds, and the device will turn to charging state.

10.Time setting:

- 1.) Upon power on, the device will generate a time file named "TIME.TXT" in the system.
 - 2.) TURN OFF the device and connect it to a computer.
- 3.) Locate the "TIME.TXT" file, set the desired time using format 2020-05-18 23:59:59 Y and save the file.

4.) Disconnect the device from the computer then turn on the device. The time set is then complete.

If you want to cancel the time stamp.Modify "Y" in "TIME.TXT" file to "N" to disable the time display.The reference format is as follows:

- 1: 2020-05-18 23:59:59 Y (with time watermark display)
- 2: 2020-05-18 23:59:59 N (no time watermark display)

Disclaimer

- 1. The usage of this device is subject to the relevant national laws and regulations, DO NOT use this product for any illegal activities.
- 2. DO NOT point the camera lens to the direct sun light or permanent damage may occur.
- 3. Keep away from fire. Never expose the device to any fire source.
- 4. DO NOT disassemble and modify. Doing so causes the risk of electric shock, burn injury and other health related hazard.
- 5. DO NOT let water, liquids, or foreign matter get inside the device. Extra precaution is advised where it is raining, snowing, near the ocean or other form of water. In case any of the symptoms are present, turn off the device immediately and contact us for further support.
- 6. DO NOT drop the device or permanent damage may occur.