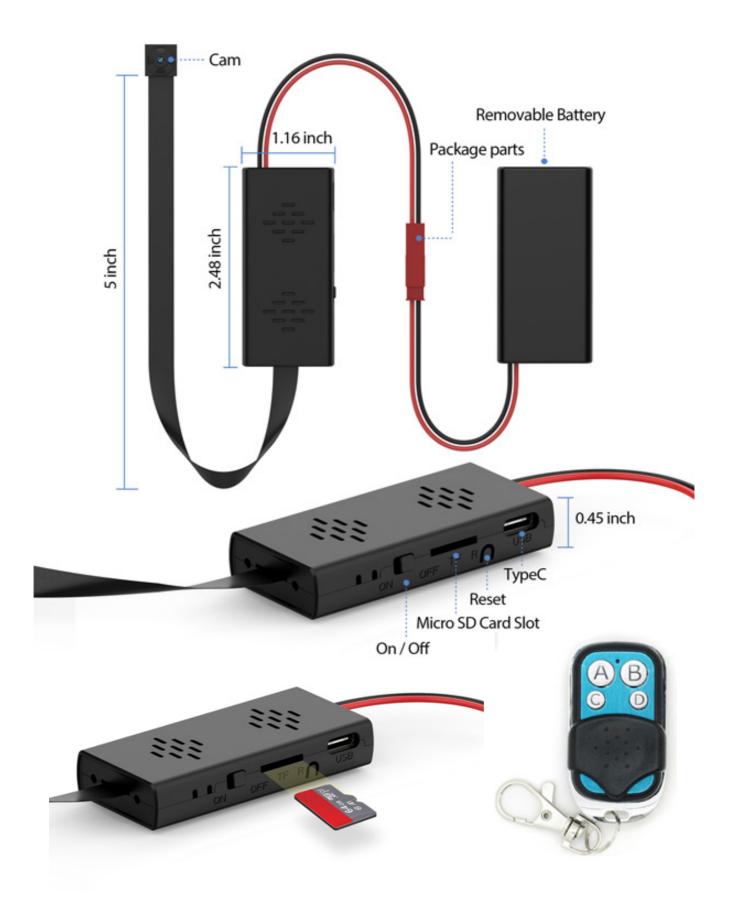


Atom 4K



User Manual



Operating Instructions

Power ON/OFF

- Long press the A key on the remote to turn ON the device. Both red and blue lights will illuminate.
- When the red light goes out, the blue light flashes rapidly four times and then goes out, indicating that 4K 15fps recording has begun.
- To turn OFF the device, long press the A key again, and both red and blue lights will flash three times, indicating that the device has been turned OFF.

Standby Mode

 When the device is in standby mode, the blue light will remain steadily on, indicating that the device is powered but not currently recording.

Continuous Recording:

- While in standby mode, press B briefly, and the blue light will flash rapidly 4 times to start 4K 15fps recording.
- Press B again to stop recording, and the blue light will stay ON. The device will enter standby mode.
- While in standby mode, press C briefly, and the blue light will slowly flash 4 times to start 2K 30fps recording.
- Press C again to stop recording, and the blue light will stay ON. The device will enter standby mode.

Taking photos:

- While in standby mode, long-press the C key, and the blue light will go out and the red light will turn ON, indicating that the photo is being taken.
- Once the photo is taken, the red light will go out, and the blue light will turn back ON, returning the device to standby mode.

Motion Detection:

- In standby mode, short press D key, red and blue lights both will light up, entering the motion detection mode.
- When the device detects motion, the red and blue lights will flash 4 times and then turn off, starting the recording.
- To exit motion detection mode, short press the D key again. The blue light will remain ON, and the device will return to standby mode.

Format SD card:

- While in standby mode, long-press the D key, and the red and blue lights will both come ON.
- This will begin the formatting process for the SD card. Once the formatting is complete, the red light will go out, and the blue light will come ON, returning the device to standby mode.

Modify the time:

- Double-click on the "Write Time" file automatically generated in the memory card by the system, click on Updated Time and confirm.
- The system will generate a "set date" and "time" file, synchronize the date and time on the computer, no need to modify, insert the memory card back into the host, and then restart the computer to modify the time.

Charging:

- With SD Card Inserted: Connect the charger while the SD card is inserted. The camera will automatically start recording in 4K 15fps while charging.
- Without SD Card Inserted: Connect the charger to initiate the charging process. The red light will flash during charging and will remain ON once fully charged.

Camera Related Parameters

Video Resolution	4K(3200x1800) /2K (2304*1296)
Photo resolution	4352*3264
Video Format	MOV
View Angle	120
Motion Detection Camera Shooting	Straight line 6 meters
Compressed Format	H.264
Storage Temperature	-20-80 degree centigrade
Operating Temperature	-10-60 degree centigrade
Player Software	Mainstream player
Support TF Card	256GB/128GB/64GB
Remote control range	50 feet

Note:

There may be a slight delay in wireless remote control, so please do not press different buttons continuously.

This product has a loop recording function, so if you need to record for a long time, please choose a memory card with a large capacity.

When connecting the battery separately and turning on the device, please first move the toggle switch on the host to the "on" position.

Recording:

2K video recording: 2304x1296; One file per 10 minutes (1.69 GB) 4K video recording: 3200x1800; One file per 10 minutes (1.13 GB)