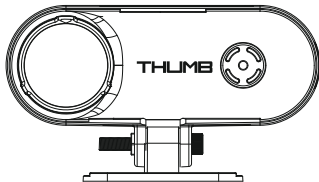


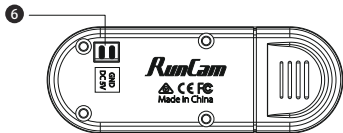
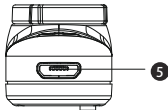
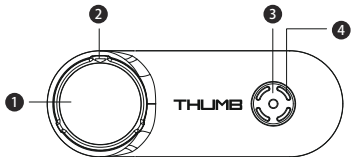
# RunCam Thumb Camera manual







**THUMB**



Please read this manual carefully before use and keep it in a safe place

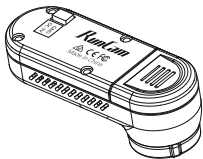
# Function indication



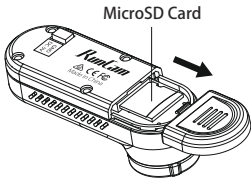
- 1  Lens cover
- 2  Standard installation direction
- 3  Button (power/shutter button)
- 4  Indicator light (Red/Green)
- 5  MicroUSB
- 6  1.25mm 2P

## Micro SD Card

Support up to 128G, high-speed cards (above Class10) are recommended



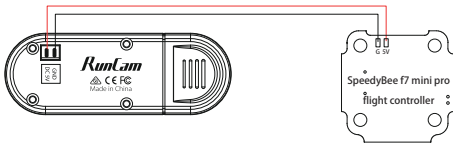
Step 1



Step 2

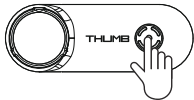
# Camera connection operation

## Step 1: Camera power connection



## Step 2: Camera operation

Connect to the power supply  
to turn on directly



Boot into recording mode

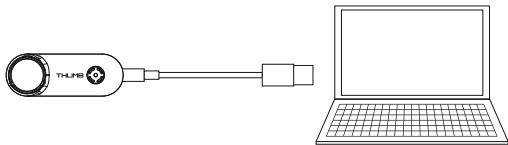


Short press the power/shutter button  
to start/stop video recording



## Connect to the computer

After turning on Thumb, connect it to the computer with a USB cable and it will be recognized as a removable disk.



**Note:** If it cannot be recognized after connecting to the computer, please confirm that there is a microSD card inserted in the Runcam Thumb; if the files in the microSD card cannot be read normally, please replace the USB cable or the computer USB interface and try again.

## Firmware upgrade

Firmware upgrade status (green light flashes slowly, the upgrade is in progress; if the green light flashes quickly, the camera is shut down; if the green light is solid, the upgrade is completed)

Please make sure that the USB power supply or terminal power supply is connected before upgrading.

Manually copy the firmware file (Thumb.bin) to the root directory of the microSD card. For specific steps, please refer to: <https://runcam.com/download/Thumb>.

If you want your Runcam Thumb to get the latest features and performance, please make sure that the camera software you are using is the latest version.

## Gyroscope Data Generated Function

Create a csvopen.txt file manually to the root directory of the camera's microSD card. It will take effect only after the camera is restarted. At this time, the camera will keep 1080p50fps video and gyroscope data at the same time in the SD card.

## Technical Support

Please visit: <https://support.runcam.com/hc/en-us>

# Parameters Table

Product Name	Runcam Thumb
Resolution	1080P@60FPS
Video Format	MP4
Gyro	Built-in
Communication Interface	Micro USB
Support Micro SD Card Capacity	128G Max
USB Power Input/Terminal Power Supply	5.0V
Power Consumption	280ma@5V
Net Weight	9.8g