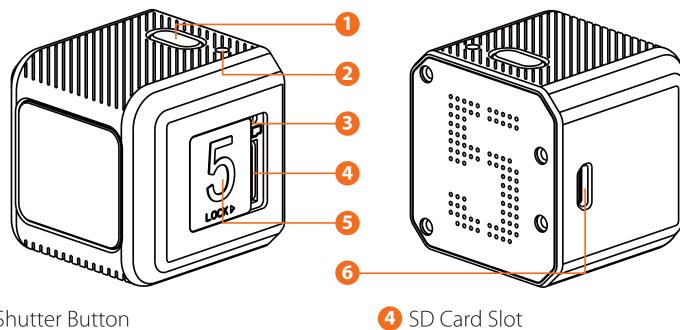


RunCam 5 Orange User Manual

Instruction Diagram



- 1 Shutter Button
- Camera Status Light (LED)
- 3 Reset Button **Charging**
- 5 SD Card Locking Door
- 6 Micro USB Port

Micro USB port supports DC 5-15V power supply. A DC 5V 1~2A charger is recommended.

seconds.

The Red LED will turn on during charging and turn off when charging is complete. It takes about 2 hours to get fully charged. **Low Battery Warnings** When powered on, if the charge is less than 25%, the Blue LED will continue to flash for 3

Basic Camera Operation

Powering On/Off	 Long press the Shutter button with Green LED on, the camera is under standby mode. 				
Mode Switch	 Double-click the Shutter button to cycle through the recording mode (Green LED), setting mode (Blue LED) 				
Recording On/Off	• In the recording mode, click the Shutter button to start recording, the green light flashes; click the Shutter button again, the recording stops, the green light stops flashing.				
Parameter Settings	• Set in the RunCam App				
Forced Shutdown	 Simultaneously press the Shutter button and Reset button. 				
Formatting	• In standby mode. Triple-click the Reset button, with a long beep and Green LED blinks three times.				
Reset	 In standby mode. Long press the Reset button, with three beeps and Blue LED blinks three times. 				

Use brand name memory cards (sold separately) that meet these requirements:

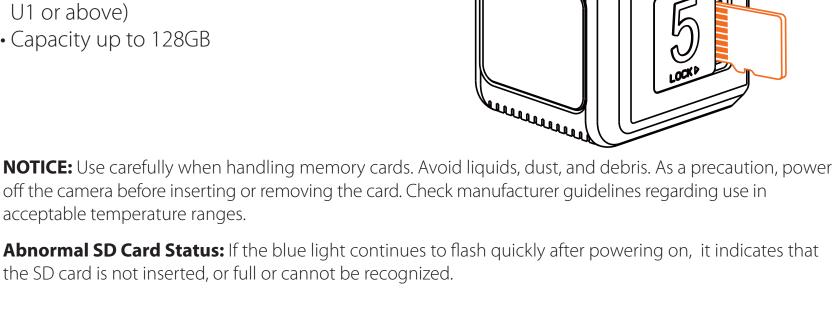
microSD Card

• microSD, microSDHC, or microSDXC • U3 recommended (2.7K50/2.7K60 1080P120 requires U3 or above; other resolutions require U1 or above)

Insert the microSD card as indicated by the icon next to the card slot.

acceptable temperature ranges.

• Capacity up to 128GB



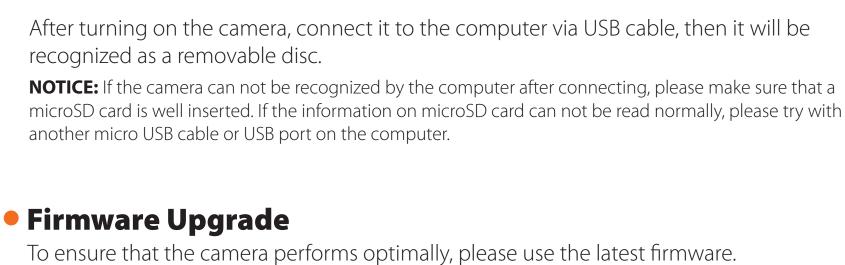
Codec

Low

40Mbps

40Mbps

Connection to Computer



Update method here: https://runcam.com/download/runcam5or.

High

60Mbps

60Mbps

Video Bitrate and Codec **Video Quality** Resolution

4K@30fps

2.7K@60fps

	2.7K@50fps	60Mb _l	os	50Mbps	40Mbps	H.264		
	1440P@60fps	40Mb _l	os	30Mbps	20Mbps	11.201		
	1080P@120fps	60Mb _l	OS	50Mbps	40Mbps			
	1080P@60fps	45Mb _l	os	30Mbps	22Mbps			
Parameter								
	Image Sensor		SONY IMX 377 (12MP)					
	Video Resolution	4K@30fps/2.7K@60fps/2.7K@50fps/ 1080P@120fps/1080P@60fps/1440P@60fps						
Field of View (FOV) Video File Format			145°					
			MP4					

Medium

50Mbps

50Mbps

Parameter				
Image Sensor	SONY IMX 377 (12MP)			
Video Resolution	4K@30fps/2.7K@60fps/2.7K@50fps/ 1080P@120fps/1080P@60fps/1440P@60fps			
Field of View (FOV)	145°			
Video File Format	MP4			
TV-OUT	Support			
Communication Interface	Micro USB			
microSD Card supported	Up to 128G. U3 recommended (2.7K50/2.7K60 1080P120 requires U3 or above; other solutions require U1 or above) Please make sure that the file format of the SD card is FAT32, otherwise, it will easily cause errors.			
WiFi	Nonsupport			
Shutter	Auto 1/30 1/60 1/120 1/240			
ISO	Auto/100/200/400/800/1600/3200			
EIS Supported	Only effective at 4K@30fps, 1080P@60fps for now			
USB Power Input	DC 5-15V			
Battery Capacity	900mAh			
Power Consumption	Max 620mA @5V			

38*38*36mm

56g (with battery)

Dimension

Net Weight

Technical Support Please visit: https://support.runcam.com