RC15

1080P Ultra-Wide Field USB Camera









HD & Lens

Support 1080P Full HD with super resolution up to 1080P@30fps/25fps encoding output, and down compatible with 1080p,720p.Wide angle up to 110° /120°.

USB

Full functional USB, 2.0 connection, power supply, video and audio all in one and support 2 streaming USB video signal (option) and one audo source.

Built in Microphone

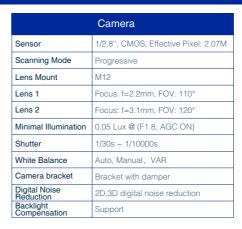
Built in microphone array,omnidirectional pickup, pickup distance up to 6 meters, noise suppressing algorithm with excelent sound.

Low Light

Star-level ultra-high noise ratio of the new CMOS image sensor can effectively reduce the low noise in the case of image noise, while the application of 2D and 3D noise reduction algorithm, significantly reducing the image noise, even under low light conditions, still keep the picture Clean and clear, the image signal to noise ratio up to 55dB or more.

Easy Installation

Equiped with damping rotary shaft bracket, to meet the market almost 100% of the display, easy to install, stable and reliable.



General specification	
Input Voltage	5V (USB power supply)
Current Consumption	270mA
Operating Temperature	0°C ~ 40°C(14°F ~ 104°F)
Storage Temperature	-40°C ~ 60°C (-40°F ~ 140°F)
Power Consumption	1.4W
Size	118mm x37.2mm x 30.8mm (Bracket not included)
Net Weight	93g
WTBF	30000h

USB Feature	
Operate System	Windows [®] 7 (1080P and under only), Windows 8.1, Windows 10 or higher macOS™ 10.10 or higher Google™ Chromebook™ Version 29.0.1547.70 or higher Linux
Hardware Requirement	2.4 GHz Intel [®] Core 2 Duo processor or higher;2 GB RAM or More USB 2.0 interface
Color System / Compression	YUY2 / H.264 / MJPEG
Video Format	1080p@30fps/25fps, 720p@30fps/25fps, 960x540p@30fps/25fps, 640x360p@30fps/25fps
USB Video Communication Protocol	UVC 1.1







Input/Output Interface	
USB Interface	1xUSB 2.0: Type A

▶11 **▶**12