

Webcam



See more, hear better: the 90° wide-angle FHD webcam



Equipped with a 2.07 million-pixel CMOS sensor delivering crystal-clear 1080P resolution at 30/25FPS for professional-quality video in every call and recording.



Featuring a 90° wide horizontal field of view that captures everyone in the room without distortion, with optional AF autofocus for pin-sharp clarity.



Built-in microphone array with 360° omnidirectional coverage captures crystal-clear audio from up to 6 meters away, while intelligent noise suppression ensures professional sound quality.



Single USB 2.0 connection delivers power, control, audio, and video simultaneously—plug-and-play simplicity with no drivers required.



Specifications

Camera

Sensor	1/2.8 inches, CMOS, Effective Pixel: 2.07 Megapixel
Type of Lens Mount	M12
Lens	F=2.8mm, Horizontal FOV: 90°
Minimum Illumination	0.5 Lux @ (F1.8, AGC ON)
White Balance	Auto, Manual, VAR
Digital Noise Reduction	2D & 3D Digital Noise Reduction
Digital Zoom	4x
Scanning Mode	Progressive
Shutter	1/30s ~ 1/10000s
Backlight	Damping rotating bracket
Backlight Compensation	Supported
Privacy Cover	Supported

Hardware

Operating System	Windows 7,8,1,10 or higher, MAC OS 10.10 or higher, Linux (need to support UVC) and Android 8 or higher
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Cable System/Compression	YUY2 / H.264 / MJPEG
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USB Video Communication Protocol	UVC 1.1
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Video Format	1080P @ 30/25 FPS, 720P @ 30/25 FPS, 960x540P @30/25 FPS, 640x360P @ 30/25 FPS
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UaC	Supported
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Input & Output Interface

USB Interface	1 x USB 2.0, type A
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Input Voltage	5V (USB Power Supply)
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Operating Temperature	32°F ~ 104°F
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Power Consumption	1 W (Max.)
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Net Weight	153 g
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Input Current	200 mA (Max.)
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Storage Temperature	-40°F ~ 140°F
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Dimension	4.06" × 1.06" × 1.18" (in)
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Free, unlimited

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help & training