



OneScreen 1080p Webcam

**Seeing
better is
collaborating
better.**

Wide Angle Widescreen USB Camera Built-in
Dual Microphone for PC/Mac/Laptop/Desktop/
Video Calling/Recording/Conferencing

1080p Full HD & Ultra-Wide FOV

1080p full HD with ultra-wide 120° horizontal field of vision.

Built-in Microphone

Built-in microphone, coverage range up to 12 feet with high sensitivity.

USB 2.0

Multi-purpose all-in-one interface to support power, audio and video.

WDR

Wide dynamic range to deliver easy availability for various lighting environments.

Low Light & Noise Reduction

CMOS sensor and 2D/3D noise reduction algorithm.

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Camera Features

Supported Resolutions	1080p, 720p, 480p, 360p
Frame Rate	25fps - 50fps
Sensor	1/2.7" CMOS, Effective Pixel: 2.07M
Scan	Progressive
Lens Mount	M12
Lens	Focus: f=2.8mm, FOV: 120°
Minimum Illumination	0.05 Lux @ (F1.8, AGC ON)
Shutter Speed	1/30s ~ 1/10000s
White Balance	Auto, Indoor, Outdoor, One Push, Manual
Camera bracket	Bracket with Damper
Noise Reduction	2D, 3D Digital Noise Reduction
Backlight Compensation	Yes

USB Features

Operating Systems Supported	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 port
Compression Standard	H.265 / H.264 / MJPEG
USB Video Communication Protocol	UVC 1.0 ~ UVC 1.5

Input/Output Interface

USB Interface	1xUSB 2.0: Type A
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General Specifications

Input Voltage	5V (USB power supply)
Operating Temperature	14°F ~ 104°F
Storage Temperature	-40°F ~ 140°F
Lifespan	>30000 hrs

OneScreen Webcam UPC: 857479008156, OneScreen Webcam EAN: 0857479008156 , OneScreen Webcam ASIN: B07N7842VN

Specifications are subject to change at any time without notice.

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