Procure



Powered By Choice, Driven By You.





OneScreen Webcam

Seeing better is collaborating better.

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.



OneScreen^a

OneScreen Webcam

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, Android 5 or higher	
Hardware Requirement	2.4 GHz Intel® Core 2 Duo processor or higher2 GB RAM or moreUSB 2.0 port	
Compression Standard	H.265 / H.264 / MJPEG	
USB Video Communication Protocol	UVC 1.0 ~ UVC 1.5	

Input/Output Interface			
IISB Interface	1xLLSB 2 0: Type A		

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



Specifications are subject to change at any time without notice.

January 2019 © All rights reserved.

