

Lenovo 4K Pro Webcam

AI-enhanced webcam for professionals.



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technology
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Lenovo

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Step into a world of vibrant connectivity with the Lenovo 4K Pro Webcam. Delivering breathtaking 4K resolution and exceptional performance in low-light settings, it brings a new era of digital clarity. Beautifully crafted, this isn't just technology—it's an extension of your professional persona. With Microsoft Teams certification and innovative AI, it's the ultimate communication tool.

Why you need the Lenovo 4K Pro Webcam



Life-like 4K video

Experience the essence of 4K with imagery so vibrant and detailed that it transforms ordinary conversations into extraordinary experiences. Whether in shadow or glare, every nuance is captured with precision, ensuring clarity that commands attention.



Advanced AI optimization

Imagine an AI that knows your every move. This intuitive technology ensures your image is perfectly framed, expertly lit, and consistently sharp. Dynamic adjustments maintain pristine video feeds, while AI noise suppression creates a distraction-free environment.



Microsoft Teams certified

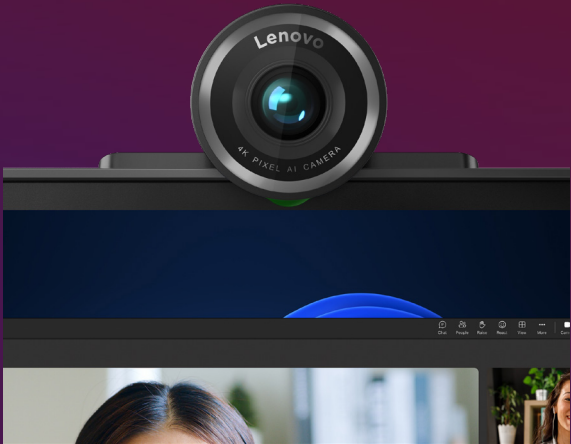
Effortlessly bridge distances with Teams certification, where connectivity meets reliability, ensuring your meetings are free from disruptions. Focus on sharing your vision—trust the technology to handle the rest.



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Specifications

Performance

Maximum Resolution/Frame Rate
4KP30

FOV¹
90/78/65

Zoom
4X Digital Zoom

HDR / Autofocus / Auto-framing
Yes

Sensor Size
SONY STARVIS2 CMOS Sensor, 1/1.8 inch

Camera Module Focus Range
10 cm ~ inf

3DNR / Other Image AI
Yes

Physical Privacy Shutter
Yes

Audio²
No. of Microphone : 1
Voice Pick-up Distance : 2 m
AI-Noise Cancellation : Yes

Video Coding Format
MJPEG/YUY2

Video Formats
Linear Mode
MJPEG : 3840 x 2160 @ 30/25 fps
2560 x 1440 @ 30/25 fps
1920 x 1080 @ 60/50/30/25 fps
1280 x 720 @ 60/50/30/25 fps
640 x 360 @ 60/50/30/25 fps

YUY2 : 1920 x 1080 @ 30/25 fps
1280 x 720 @ 30/25 fps
640 x 360 @ 30/25 fps

HDR Mode
MJPEG : 1920 x 1080 @ 30/25 fps
1280 x 720 @ 30/25 fps
360p @ 30/25 fps

YUY2 : 1920 x 1080 @ 30/25 fps
1280 x 720 @ 30/25 fps
360p @ 30/25 fps

Power Consumption
5V/1A

Design

Dimensions (W x D x H)
(mm): 85 x 38.2 x 43
(inches): 3.35" x 1.5" x 1.69"

Weight
Starting at 104 g (0.23 lbs),
without Cable and Magnetic
Privacy Shutter

LED Indicator
Ring Indicator

Tilt Degree
-15° ~ 0°

Monitor Thickness
4 mm ~ 25 mm

Connectivity

Connection
USB-C

Cable Length
2 m

Information

Tripod Support
Yes

Device Management Tool
Lenovo Accessories and
Display Manager (LADM)

UC Certification (Teams)
Yes

Video and Audio Certification
Yes

UAC Version
1

UVC Version
1.1

USB Version (2.0/3.0)
3.0

Warranty
3 Years Limited Warranty³

Shipment Group (What's in the Box)

Lenovo 4K Pro Webcam
USB Converter
USB Cable
Warranty Poster
User Guide

¹ Selectable FOV.

² Audio benchmark is Logitech Brio 4K, the actual performance will be checked after sample is ready.

³ Available in PRC, NA, LA, Brazil, ASEAN, ANZ, HTK, Japan, Western Europe, EAST, RUCIS, and MEA regions.

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