

# Lenovo 4K Pro Webcam

AI-enhanced webcam for professionals.



reddot winner 2024



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technology  
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Lenovo

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## AI-enhanced webcam for professionals.

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

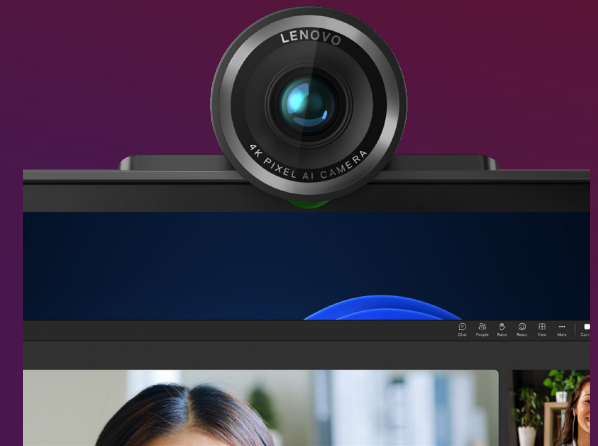
Effortlessly bridge distances with Teams certification, where connectivity meets reliability, ensuring your meetings are free from disruptions. Focus on sharing your vision—trust the technology to handle the rest.



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## Specifications

### Performance

#### Maximum Resolution/Frame Rate

4KP30

#### FOV<sup>1</sup>

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

#### Audio<sup>2</sup>

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 Warranty<sup>3</sup>

#### Shipment Group (What's in the Box)

Lenovo 4K Pro Webcam

USB Converter

USB Cable

Warranty Poster

User Guide

<sup>1</sup> Selectable FOV.

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

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

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