

Poly Studio E60 Smart Camera 4K MPTZ with 12x Optical Zoom

Harness the power of focus

Keep presentations engaging with the Poly Studio E60 smart MPTZ optical zoom camera. The main presenter is always in frame, and every person in the room is shown with exceptional accuracy, even at the far end. With every detail captured, presentations are easier to follow.



*Product image may differ from actual product

Zoom in on all the details

Whether in person or remote, keep your teams engaged no matter where they're seated. Make sure they pick up on every detail with true-life definition including small gestures and expressions even in large rooms with a 12x optical zoom.

Distractions out. Engagement in

The Poly Studio E60 smart optical zoom camera lets everyone see what's going on in the room. Presenter tracking and AI-driven framing modes make sure the focus stays on the all-important action so nobody misses a beat, no matter where they are.

A simplified setup and easy to use

Kickstart meetings without delays and make every minute count with the Poly Studio E60 smart optical zoom camera. Its flexible connectivity and compatibility with top conferencing platforms simplifies things so you can solely focus on your presentation.

Datasheet

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Featuring



Keep the focus right where it belongs

Eyes for everyone. With a 12x optical zoom, the Poly Studio E60 smart MPTZ optical zoom camera can zero in on every detail and pick up content with amazing clarity, ensuring a deeper connection, and letting nothing escape its view.

Keep the presenter center-stage

Poly DirectorAI presenter tracking keeps the main speaker in focus during presentations, lessons, or speeches. It zooms in and follows them in real-time for a seamless, engaging virtual experience with minimal distractions.

Catch every detail in 4K

The ultra-HD imaging system and 4K sensors deliver stunningly detailed and sharp images for a visual experience that feels lifelike and true to reality, and makes virtual attendees feel more included and engaged.

In frame. In focus. Engaged

Keep all participants in-frame and engaged with Poly DirectorAI group framing. It smartly captures the entire group on screen, removing excess space and adjusting the angle for equal visibility. With everyone in frame, no one gets left out.

Just plug it in and you're on

IT will find the Poly Studio E60 smart MPTZ optical zoom camera easy to install on a monitor, wall, or ceiling. Its user-friendly setup allows for convenient and flexible connections, so anyone is ready to collaborate—even if they're not tech-savvy.

Works with your platform of choice

An IT manager's dream, the Poly Studio E60 smart MPTZ optical zoom camera was created for communication and is optimized and certified to work with top virtual meeting providers.

Device control at your fingertips

Take control of your deployment from anywhere via remote management with Poly Lens cloud-based device management software.¹

Adapts to your surroundings

Enjoy a hassle-free experience as the camera automatically adapts to changing room conditions so you can focus on what really matters – delivering a captivating experience to your audience.

Poly Studio E60 Smart Camera 4K MPTZ with 12x Optical Zoom

Specifications

Compatible with

Compatible operating systems: Android; Windows

Camera

Camera features: Motorized pan, tilt and zoom (MPTZ)

Camera resolution: 2160p, 4K UHD (3840 x 2160)

Diagonal field of view (dFoV): 78.1° (PTZ camera)

Horizontal field of view (hFoV): 71° (PTZ camera); 107° (panoramic camera)

Focus type: Auto focus

Total Camera Megapixels: 2 x 8 MP

Zoom capability: 12x optical

Camera type: Dual-Lens

Lens privacy capabilities: Attachable; Face away

Camera range (metric): Up to 10 m

Camera range (imperial): Up to 32.8 ft

Smart camera technology: Group framing; Presenter tracking; Poly DirectorAI

Video

People video resolution: 4K, 30 fps (TX and RX) from 2048 Kbps

Content video resolution (input): UHD (3840 x 2160)

Content video resolution (output): UHD (3840 x 2160)

Video frame rate: 5-60 fps (up to 4K resolution at 15 fps in call)

Content sharing: Poly Content App support

Connectivity and communications

External I/O ports:

1 USB-B

1 RJ-45 (10/100/1000 Mbps) Ethernet interface (supporting PoE+ power supply)

AC/DC power jack

Audio

Microphone type: Two-microphone element beamforming array

Battery

Power supply type: External

Power features: AC/DC 12 V

Power over Ethernet (PoE+) injector¹

Certifications

Certified collaboration software: Zoom; Tencent

Environmental

Operating Temperature Range (Celsius) / Operating Temperature Range (Fahrenheit): 0 to 40°C / 32 to 104 °F

Non-operating temperature - Celsius: -40 to 70 °C

Non-operating temperature - Fahrenheit: 40 to 158 °F

Management

Management software:

Poly Lens Cloud

Security

Standard Kensington lock slot

Network

Network capabilities: 110/100/1000 Mbps Ethernet supporting POE+/PSE

Weight and dimensions

Product Primary Color: Black

Weight (Imperial): 3.96 lb

Weight (metric): 1.79 kg

Product dimensions (Imperial): 7.87 x 5.9 x 6.49 in

Product Dimensions (metric): 20 x 15 x 16.5 cm

Package dimensions (Imperial): 11.6 x 9.65 x 10.4 in

Package dimensions (metric): 29.5 x 24.5 x 24.2 cm

Package weight: 8.8 lb; 3987 g

Master carton quantity: 20

Master carton dimension (Imperial): 40.55 x 48.42 x 57.87 in

Master carton dimension (metric): 103 x 123 x 147 cm

Master carton weight (Imperial): 83.33 lb

Master carton weight (metric): 37.8 kg

Cartons per layer: 4

Pallet (layers): 5

Cartons per pallet: 20

Products per layer: 16

Products per pallet: 80

Pallet weight: 833.34 lb; 378 kg

Package weight (Imperial): 8.8 lb

Package Weight (metric): 3987 g

Cable length (Imperial): 6.56 ft

Cable length (metric): 2 m

UPC number: 198122304387

Product number: 9W1A6AA

Product name: Poly Studio E60 Smart Camera 4K MPTZ with 12x Optical Zoom

Warranty

Poly standard one-year limited warranty

Country of origin

Country of origin: Made in China

What is in the box

Ethernet cable

Wall mount kit

Quick start guide

Warranty card

Poly Studio E60

USB-B to USB Type-A cable

Key Selling Points Footnotes

¹ Poly Lens software capabilities are limited to Poly devices and select HP cameras. For the most up to date list of supported devices you may check the support list here: <https://info.lens.poly.com/docs/begin/supported-devices>.

Technical Specifications Footnotes

¹ Sold separately.