

Poly Studio E70 Smart Camera



*Product image may differ from actual product

As good as being together

The Poly Studio E70 is an intelligent camera that brings clear video quality, and advanced analytics to meeting rooms. Dual cameras are boosted by Poly DirectorAI technology to create a vibrant video experience.

Crystal clear video

Experience lifelike clarity in your large meeting rooms with an intelligently built camera made for hybrid working environments.

Intelligent camera technology

With Poly DirectorAI, choose between group, people or speaker framing modes to create the most equitable experience for your meetings.

Featuring

Dual camera with 4K sensors

Dual camera with 20-megapixel 4K sensors creates a vibrant video experience.

AI-driven camera array

Pinpoint-accurate speaker tracking and professional-quality group framing from Poly DirectorAI technology.

Privacy shutter

Added security with motorized, integrated electronic privacy shutter.

Easy management via Poly Lens

Deploy from anywhere via remote management with Poly Lens.

Communications platforms

Streamlined deployments - connects easily to Microsoft Teams Rooms on Windows, Zoom Rooms on Windows and Poly G7500.

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Specifications

Camera

Camera resolution: 2160p, 4K UHD (3840 x 2160)
Diagonal field of view (dFoV): 78°; 140°
Horizontal field of view (hFoV): 120°; 70°
Total Camera Megapixels: 2 x 20 MP
Zoom capability: 7.3x digital
Camera type: Dual-lens
Lens privacy capabilities: Integrated
@@Camera range@@: Up to 7.62 m
Smart camera technology: Poly DirectorAI with speaker framing; People framing; Group framing; DirectorAI perimeter

Connectivity and communications

External I/O ports:

1 USB Type-C® 5Gbps signaling rate
1 RJ-45

Audio

Power adapter port: 1 x 4.5 mm

Other features

Special features: Meeting participant counting; Electronic privacy shutter

Power supply

Power supply type: External
Power features: 100 - 240 VAC 50/60 Hz, 1.5A input
12 VDC, 5A, 60 W output
Power over Ethernet (PoE), 802.3af, 15.4 W, Class 3

Environmental

Operating altitude: 4,877 m
Operating humidity range: 15 to 80%
Non-operating humidity range: 5 to 95%
Operating temperature range: 0 to 40 °C
Non-operating temperature: -40 to 70 °C

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Management

Management software:

Poly Lens

Weight and dimensions

Product Primary Color: White

Weight: 907 g

Product dimensions: 321 x 102 x 89.1 mm

Master carton dimension: 24.5 x 44 x 29.5 cm

Cartons per layer: 21

Pallet (layers): 9

Cartons per pallet: 189

Products per layer: 21

Products per pallet: 189

Pallet weight: 357 kg

Pallet dimensions: 101.6 x 121.9 x 149 cm

Product number: 842F8AA

Product name: Poly Studio E70 Smart Camera

Warranty

Poly standard one-year limited warranty

Country of origin

Country of origin: Made in Thailand

What is in the box

Poly Studio E70

Ethernet cable

Wall mount kit

USB Type-A to USB Type-C® cable

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Footnotes

Messaging Footnotes

¹ Visit <https://www.poly.com/us/en/products/video-conferencing/studio/studio-e70> for more detail.

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