

# INTELLIGENT CAMERA FOR LARGE MEETING ROOMS

### **BENEFITS**

- Life-like video with dual cameras each with their own 4K sensor
- Pinpoint-accurate speaker tracking and professional-quality group framing from Poly DirectorAl technology
- Added security with motorized, integrated electronic privacy shutter
- Connects easily to Poly G7500 and Poly Microsoft Teams Room on Windows for streamlined deployments

# POLY STUDIO E70

The Poly Studio E70 is a first of its kind intelligent camera that brings mindblowing video quality, state-of-the-art audio features, and advanced analytics to modern meeting rooms. Dual cameras with 4K sensors are boosted by Poly DirectorAl technology to create an unparalleled video experience, perfect for hybrid working environments. The ability to seamlessly transition between a wide angle and narrow lens means that everyone in the room is seen in sharp detail. With Poly Lens enabling worry-free deployment and management, all you'll need to do is immerse yourself in a truly life-like meeting experience.

- Dual cameras with 4K sensors
- Al-driven camera array
- Motorized, integrated electronic privacy shutter
- Includes Poly Lens management software
- Connects to Poly G7500 and Poly Microsoft Teams Room
  - Beam forming microphone array

# **POLY STUDIO E70**







## SPECIFICATIONS

### **PACKAGE INCLUDES**

- Poly Studio E70
- USB-C cable
- Ethernet cable
- Wall mount

#### **ROOM ANALYTICS**

- Meeting participant counting
- Air Quality Sensor\*

#### **CAMERA**

- 2 lenses
- 120-degree FOV
- 70-degree FOV
- 20 Megapixel sensors
- Camera range
- Up to 25 ft/7.62 m
- 10x digital zoom
- UHD 2160p (4K) capture resolution
- Automatic group framing
- Automatic speaker tracking

#### **AUDIO**

- Poly NoiseBlockAl technology
- 4-element beamforming microphone array
- 120 Hz-16 kHz frequency response

#### **OTHER INTERFACES**

- 1x USB-C
- 1x Ethernet
- Power connector

#### MANAGEABILITY

# Poly Lens

#### SECURITY

- 802.1x support
- Certification management

#### **OPTIONS**

- VESA mount kit
- Stand
- Monitor Clamp
- External power supply

#### **COMPATIBILITY**

- Poly G7500
- Poly Microsoft Teams Room on Windows
- Support for standard USB audio and video drivers coming in a future release

#### **ELECTRICAL**

- POE (Power Over Ethernet)
- 37V 56V at .35A
- Optional Auto sensing power supply
- 12Vdc at 1.2A
- Mass Power external power supply Input spec: 100-240V 50/60Hz, 1.5A
- Mass Power external power supply output spec: 12.0V DC, 5.0A, 60.0W, L.P.S

#### **ENVIRONMENTAL SPECIFICATION**

- Operating temperature
- 0 to 40 °C
- Operating humidity (non-condensing)
- 15 to 80%
- Non-operating temperature
- -40 to 70 °C
- Non-operating humidity (non-condensing)
- 5 to 95%
- Maximum altitude
- 16.000 ft

#### **PHYSICAL CHARACTERISTICS**

- 321 mm / 12.63 in (W) x 102 mm / 4.02 in (H) x 89.1 mm /3.51 in (D)
- 2 lbs/907 kg

\*For data available in future software release

#### **LEARN MORE**

For more information on Poly Studio E70 visit www.poly.com/studio-e70