



\*Product image may differ from actual product

## USB video bar for clear collaboration

Quality audio and video for mid-sized rooms. Poly Studio is an easy-to-use USB video bar designed for medium meeting spaces. Advanced acoustics ensure everyone sounds their best. Poly DirectorAI smart camera technology shows just enough of the room.

### Be clearly seen

See the important details with built-in group and speaker framing provided by Poly DirectorAI smart camera technology.

### Catch every word

Powerful stereo speakers ensure everyone can hear. A six-microphone array gives you the confidence your ideas will come across clearly.

### Silence distracting sound

Poly NoiseBlockAI and Acoustic Fence technology tune out distracting sounds and outside conversations that interrupt meetings.

## Featuring

### NoiseBlockAI technology

Poly NoiseBlockAI technology reduces distracting sounds.

### Acoustic Fence technology

Poly Acoustic Fence technology keeps voices outside the room from interrupting your calls.

### Microphone range

Up to 15 ft/4.6 m of microphone pickup range, or further with optional expansion mics.

### Hi-fidelity speakers

High-fidelity stereo speakers fill the room with sound so that remote participants can be heard clearly.

### Poly DirectorAI technology

Smart camera with Poly DirectorAI technology automatically frames the room or tracks the person speaking for deeper engagement.

### 120-degree field of view

See everyone in the room while avoiding fisheye distortion with its ultra-wide 120-degree field of view.

# Poly Studio USB Video Bar



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## Specifications

### HP Mini

**Power:** 100 - 240 VAC 50/60 Hz

### Compatible with

**Compatible operating systems:** Windows 7; Windows 10; Windows 11; Windows 8.1; macOS 10.12; macOS 10.13; macOS 10.14

### Camera

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

**Diagonal field of view (dFoV):** 120°

**Horizontal field of view (hFoV):** 110°

**Zoom capability:** 5x

**Camera type:** Single-lens

**Lens privacy capabilities:** Integrated

**Smart camera technology:** Poly DirectorAI with speaker framing; People framing; Group framing; Presenter tracking; DirectorAI perimeter

### Video

**Video standards:** UVC 1.1/1.5 Video

### Connectivity and communications

**External I/O ports:**

1 USB Type-C® 5Gbps signaling rate

1 audio-in

1 line in (optional microphone)

**Interoperability:**

Zoom Certified

Microsoft Teams Certified

All cloud service providers through Poly Video App mode

USB Device mode

**Wireless Technology:**

Bluetooth® 4.2; WiFi 802.11a/b/g/n/ac (SISO)

### Audio

**Audio features:**

Poly NoiseBlockAI technology

Poly Acoustic Fence technology

Poly Acoustic Clarity technology

**Microphone type:** Six-element beamforming microphone array

**Microphone Pickup Range:** Up to 4.57 m

**Speaker bandwidth:** 100 Hz to 20 kHz

**Frequency response (microphone):** 120 Hz to 16 kHz

**Audio standards:** UAC 1.0; HID 1.11

**Sensitivity (speaker):** 90 dB

**Speaker type:** Stereo speakers

### Power supply

**Power supply type:** External

**Power features:** 12 VDC, 5A

### Certifications

**Certified collaboration software:** Microsoft Teams; Zoom

### Environmental

**Operating humidity range:** 15 to 80%

**Non-operating humidity range:** 5 to 95%

**Operating temperature range:** 0 to 40 °C

**Non-operating temperature:** -25 to 70 °C

# Poly Studio USB Video Bar

## Specifications

### Management

**Management software:**  
Poly Lens

### Security

Standard Kensington lock slot

### Weight and dimensions

**Product Primary Color:** Black

**Weight:** 2.342 kg (without stand); 2.856 kg (with stand)

**Product dimensions:** 105 x 700 x 70 mm (without stand); 156 x 700 x 70 (with stand)

**Master carton dimension:** 24.5 x 44 x 29.5 cm

**Cartons per layer:** 10

**Pallet (layers):** 9

**Cartons per pallet:** 90

**Products per layer:** 10

**Products per pallet:** 90

**Pallet weight:** 357 kg

**Pallet dimensions:** 101.6 x 121.9 x 149 cm

**UPC number:** (ABA) 197497463415; (ABM) 196188633229

**Product number:** 842D4AA

**Product name:** Poly Studio USB Video Bar

### Warranty

Poly standard one-year limited warranty

### Country of origin

**Country of origin:** Made in Laos

### What is in the box

Poly Studio

Remote control with 2 AAA batteries

AC power adapter

Wall mount kit

Setup sheet

Table stand

USB Type-C® to USB Type-A cable

# Poly Studio USB Video Bar

## Footnotes

### Messaging Footnotes

<sup>1</sup> Poly expansion microphone available as an optional accessory, sold separately.