



*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: (ABB) 197497463422; (ABJ) 197497463989;
(UUF) 197498519135

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

¹ Poly expansion microphone available as an optional accessory, sold separately.