

Poly Studio V72 USB Video Bar



*Product image may differ from actual product

Exceptional AV capabilities. USB simplicity

Get a deeper level of collaboration in large spaces with the Poly Studio V72 premium USB video bar. Simple and scalable, it's optimized for PC-based rooms, with Poly DirectorAI and NoiseBlockAI tech, and certified compatibility with major cloud video platforms.

People take center stage

Transform the way your teams collaborate in large PC-based rooms with our USB video bar's built-in AV tech, so no one feels left behind.

Flex your big-room setup

Easily customize your video conferencing setup and get a consistent AV experience in your PC-based rooms with the flexible and premium USB video bar.

Get peace of mind through Poly Lens

Make collaboration better with Poly Lens remote device management software. Give IT greater visibility and the power to make impactful changes.

Sustainability in action

Built for a better tomorrow

Containing recycled plastics² and shipped in paper-based packaging³ derived from at least 60% recycled materials, this USB video bar enables more impactful meetings in large rooms with less impact on the environment.

Featuring

Participants take center stage

Poly DirectorAI makes your presence felt. Framing and tracking modes enhance meetings. End the confusion over who says what and enjoy meeting equity.

Bring everyone together

Enjoy more life-like conversations with the video bar's 4K 20MP cameras – their 70° and 120° fields of view make them ideal for large rooms.

Crystal-clear audio, all around

Enjoy immersive audio with the innovative acoustic chamber design and beamforming microphone array in this premium USB video bar.

Hush distractions. Amplify the dialogue

Fuel productivity with Poly audio innovations. AI and machine learning technology provides a focused call that brings people closer together.

Make the most of your large rooms

Easily add Poly peripherals¹ like cameras and microphones to the premium USB video bar for truly immersive meetings, every time.

Consistency is the name of the game

Whether in PC-based or BYOD large meeting rooms, enjoy a consistent collaboration experience tailored to your needs.



Poly Studio V72 USB Video Bar



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Specifications

Performance

Product colour: White

Camera

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

Diagonal field of view (dFoV): 140° (wide); 78° (narrow)

Horizontal field of view (hFoV): 120° (wide); 70° (narrow)

Focus type: Fixed focus

Total Camera Megapixels: 2 x 20 MP

Zoom capability: 7.3x digital

Camera type: Dual-lens

Sensor size:

Lens privacy capabilities: Integrated

Camera range: Up to 7.62 m

Smart camera technology: Poly DirectorAI with speaker framing, people framing, group framing

Video

Video frame rate: 30 fps

Connectivity and communications

External I/O ports:

: 1 USB Type-C® 5Gbps signaling rate; 1 RJ-11; 2 HDMI-out 2.0 (for provisioning support only); 1 LLN RJ-45; 1 HDMI-in 1.4 (not supported); 1 line in (not supported); 1 line out (not supported); 1 LAN RJ-45; 2 USB Type-A 5Gbps signaling rate (disabled by default, can be enabled in Poly Lens app)¹

Interoperability:

Microsoft Teams, Zoom certified

USB Device mode⁵

Wireless Technology:

Wi-Fi 802.11a/b/g/n/ac/ax (MIMO) Multi-channel Concurrency⁵

Audio

Audio features:

Poly NoiseBlockAI technology

Poly Acoustic Fence technology

Automatic gain control (AGC)

Microphone type: Two MEMS microphones; Two second-order microphones

Microphone Pickup Range: Up to 7.62 m

Speaker output power: 2 x 20 W (RMS for mid speakers); 2 x 30 W (maximum for mid speakers); 2 x 15 W (RMS for tweeter speakers); 2 x 20 W (maximum for tweeter speakers)

Frequency response (microphone): 120 Hz to 16 kHz

Sensitivity (microphone): -26 dB

Sensitivity (speaker): 83 dB (mid speakers); 89 dB (tweeter speakers)

Power supply

Power supply type: External

Operating voltage: 37 VA @ 120 V @ 60 Hz; 37 VA @ 230 V @ 50/60 Hz

Certifications

Certified collaboration software: Microsoft Teams; Zoom

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

Sustainable impact specifications: Contains recycled plastics; Paper-based packaging derived from at least 60% recycled materials^{2,3}

Heat dissipation cooling: 65 BTU/h



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Specifications

Management

Poly Lens Cloud; Poly Lens Room

Security

Standard Kensington lock slot

Security management:

Weight and dimensions

Product Primary Color: White

Weight: 3307 g

Product dimensions: 840.18 x 135.4 x 117.93 mm

Package weight: 6261 g

Package dimensions: 920 x 163 x 228 mm

Cartons per layer: 7

Pallet (layers): 9

Cartons per pallet: 63

Products per layer: 7

Products per pallet: 63

Pallet weight: 420 kg

Pallet dimensions: 120 x 100 x 221 cm

UPC number: (ABM) 199251229077; (AC3) 198701635314;

(AR6) 199251229084; (UUF) 199251229091

Product number: AV1E3AA

Product name: Poly Studio V72 USB Video Bar

Warranty

Poly standard one-year limited warranty

Country of origin

Laos(ABU, AR6, UUF, ABT, ABA, ACJ, ABM, AC3, ABG, AB2, ABB)

Regulatory

RMN number: PATX-STX-72R; PATX-STX-72N

What is in the box

Wall mount kit

Quick start guide

AC power adapter

HDMI cable

Power cable

USB Type-C® to USB Type-C® cable

Poly Studio V72

Ethernet cable (2 m)⁶



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Accessories and services (not included)

Poly Video IEC Power Cord

Product number: 874T5AA

Poly Studio
E70/X70/X72/V72
Polarized Filter

Product number: 875K9AA

Poly Studio X70/X72/V72
VESA Mount

Product number: 875L2AA

Poly Studio X70/X72/V72
Table Stand

Product number: 875L3AA

Poly Studio
R30/USB/V12/V52/V72
Bluetooth Remote Control



Product number: 875L4AA

Poly Studio
X50/X52/X70/USB
Expansion Microphone
Cable Extender Pack

Product number: 875M4AA

Poly Studio
X50/X52/X70/USB Table
Microphone

Product number: 875M6AA

Footnotes

Messaging Footnotes

¹ Supported Poly peripherals include Poly Studio E360 and Poly Studio Table Microphone, pending regional availability and sold separately.

² Recycled plastic is expressed as a percentage of the total weight plastic. Post-consumer recycled is based on the definition set in the EPEAT standard for computers, IEEE 1680.1-2018 standard.

³ Percent of paper-based packaging made from sustainably sourced, certified, and recycled fibers.

⁴ Poly Studio V72 is certified for Zoom, certified by Microsoft Teams as a USB peripheral for large rooms, and compatible with Google Meet.

Technical Specifications Footnotes

¹ USB Type-A ports will only support mouse and keyboard peripherals.

² Recycled plastic is expressed as a percentage of the total weight plastic. Post-consumer recycled is based on the definition set in the EPEAT standard for computers, IEEE 1680.1-2018 standard.

³ Percent of paper-based packaging made from sustainably sourced, certified, and recycled fibers.

⁴ Requires downloadable software on Poly.com/lens. Host PC requires Windows 10 or higher.

⁵ TAA, J17C and no radio versions available.

⁶ AC3 localization does not include the power cable.

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