

# 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 plastics<sup>2</sup> and shipped in paper-based packaging<sup>3</sup> 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 peripherals<sup>1</sup> 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.



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## Specifications

### 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)<sup>1</sup>

#### Interoperability:

Microsoft Teams, Zoom certified  
USB Device mode<sup>5</sup>

#### Wireless Technology:

Wi-Fi 802.11a/b/g/n/ac/ax (MIMO) Multi-channel  
Concurrency<sup>5</sup>

### 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<sup>2,3</sup>

**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:** Local account password policy configuration

Security profiles

Secure defaults

Remote logging with support for TLS

### 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)<sup>6</sup>



# Poly Studio V72 USB Video Bar

## 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

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

<sup>2</sup> 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.

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

<sup>4</sup> 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

<sup>1</sup> USB Type-A ports will only support mouse and keyboard peripherals.

<sup>2</sup> 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.

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

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

<sup>5</sup> TAA, J17C and no radio versions available.

<sup>6</sup> AC3 localization does not include the power cable.

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October 2025  
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