

# Poly Studio X72 All-In-One Video Bar



\*Product image may differ from actual product

## Made for big rooms and even bigger ideas

Don't let the size of the room slow your team down during hybrid meetings. Easily set up the Poly Studio X72 all-in-one video bar with AI-enhanced video and audio technology, seamless scalability and flexibility to join nearly any cloud video call.

### No one gets left behind

Ensure everyone feels included and make communication effortless with the built-in AV AI technology in this all-in-one video bar.

### Big room? We've got you covered

Outfit larger rooms to ensure everyone's captured with this all-in-one video bar. Simply add Poly peripherals<sup>1</sup> to enhance every meeting experience.

### Ready. Set. Join the call

Enjoy hassle-free connections and easy setup with the Poly Studio X72 video bar, featuring an all-in-one design and native cloud video experience.

## Featuring

### Participants in. Distractions out

Make your presence felt with Poly DirectorAI. Framing and tracking modes enhance meetings. Remove distractions and confusion over who says what.

### All eyes on the action

Enjoy rich and sharp images with the dual 4K 20MP cameras with 70° and 120° fields of view, ideal for large-sized meeting rooms.

### Never miss a beat

Let voices take center stage with the innovative acoustic chamber design and beamforming microphone array of the Poly Studio X72 video bar.

### Zero in on the conversation

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

### Adapts to your needs

Expand your video conferencing setup seamlessly by connecting additional peripherals over Ethernet for a simple, cost-effective, and scalable setup.

### Choose your app. Join the call. Done

Join calls without missing a beat—the Poly Studio X72 is our most flexible all-in-one video bar to date, working with the apps you already know.

## 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 all-in-one video bar enables more impactful meetings in large rooms with less impact on the environment.



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## Specifications

### Appearance

**Product colour:** Black

### 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)

**Total Camera Megapixels:** 2 x 20 MP

**Zoom capability:** 7.3x digital

**Camera type:** Dual-lens

**Sensor size:**

**Lens privacy capabilities:** Integrated

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

### Video

**People video resolution:** 4K, 30 fps (TX and RX) from 2048 Kbps; 1080p, 30 fps from 1024 Kbps; 720p, 30 fps from 512 Kbps

**Content video resolution (input):** UHD (3840 x 2160); HD (1920 x 1080); WSXGA+ (1680 x 1050); UXGA (1600 x 1200); SXGA (1280 x 1024); WXGA (1280 x 768); HD (1280 x 720); XGA (1024 x 768); SVGA (800 x 600)

**Content video resolution (output):** UHD (3840 x 2160); WUXGA (1920 x 1200); HD (1920 x 1080); WSXGA+ (1680 x 1050); SXGA+ (1400 x 1050); SXGA (1280 x 1024); HD (1280 x 720); XGA (1024 x 768)

**Video frame rate:** 5–30 fps (up to 4K resolution at 15 fps in call)

**Video standards:** H.264 AVC; H.264 High Profile; H.265

**Content sharing:** Apple AirPlay; Miracast; Digital Whiteboarding; HDMI input

**Digital signage:** Appspace; Raydiant

### Connectivity and communications

**External I/O ports:**

1 USB Type-C® 5Gbps signaling rate; 2 USB Type-A 5Gbps signaling rate; 1 line in; 1 line out; 1 line in (optional microphone); 2 HDMI-out 2.0 (video, 4K @ 30 Hz); 1 HDMI-in 1.4 (video and audio, 4K @ 30 Hz)

**Interoperability:**

Microsoft Teams, Zoom certified

All cloud service providers through Poly Video App mode

USB Device mode<sup>5</sup>

**Wireless Technology:**

Bluetooth® 5.0; Wi-Fi 802.11a/b/g/n/ac/ax (MIMO) Multi-channel Concurrency<sup>1</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)

**Audio standards:** 22 kHz with Polycom Siren 22 technology; 20 kHz with G.719 (M- Mode) and Polycom Siren 22 technology; 14 kHz with Polycom Siren 14 technology, G.722.1 Annex C; 7 kHz with G.722, G.722.1; 3.4 kHz with G.711, G.728, G.729A

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

**Speaker type:** Two-way dual speakers

### Power supply

**Power supply type:** External; Auto sensing

**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 software

Poly Lens

### Security

Standard Kensington lock slot

**Security management:**

### Network

**Network capabilities:** IPv4; IPv6; 1x 10/100/1G Ethernet; Auto-MDIX; H.323 and/or SIP up to 6 Mbps in Poly App video mode; Polycom Lost Packet Recovery (LPR) technology; Dynamic bandwidth allocation; Reconfigurable MTU size; Web proxy support: basic, digest, and NTLM; Simple Certificate Enrollment Protocol (SCEP)

### Weight and dimensions

**Weight:** 3300 g

**Product dimensions:** 840.18 x 135.4 x 117.93 mm

**Package weight:** 6480 g

**Package dimensions:** 920 x 163 x 228 mm

### Logistic information

**Cartons per layer:** 7

**Layers per pallet:** 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

### Additional information

**UPC number:** (ABB) 198415349132; (ABU) 198415349194

**Product number:** A4LZ8AA

**Product name:** Poly Studio X72 All-In-One Video Bar

### Warranty

Poly standard one-year limited warranty

### Country of origin

Laos(ACJ, ABB, ABA, ABJ, AB0, ABT, AB2, AC4, AB1, ABG, UUZ, UUF, ABU, ABM)

### Regulatory

**RMN number:** PATX-STX-72R

### What is in the box

Wall mount kit

2 HDMI cable

AC power adapter

Power cable

Poly Studio X72



# Poly Studio X72 All-In-One Video Bar

## Accessories and services (not included)

**Poly Studio G/X Bluetooth Remote Control**



**Product number: 874R8AA**

**Poly TC10 White Touch Controller**



**Product number: 875J5AA**

The Poly TC10 touch control panel makes meetings more productive and allows users to easily schedule workspaces and conference rooms.

**Poly Studio X70/X72/V72 VESA Mount**

**Product number: 875L2AA**

**Poly Studio X70/X72/V72 Table Stand**

**Product number: 875L3AA**

**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**

**Poly Studio X50/X70/USB Power Supply without Power Cord**

**Product number: 875M7AA**

## Footnotes

### Messaging Footnotes

<sup>1</sup> Supported Poly peripherals include the following Poly cameras: Poly Studio E360, Poly Studio E60 and Poly Studio E70. Poly audio includes 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> Supported Poly peripherals over Ethernet include the Poly Studio E360 and Poly Studio Table Microphone, pending regional availability and sold separately.

<sup>5</sup> With the Poly Studio X72, you can extend people and content across three displays while in Zoom mode using a pluggable USB adapter, sold separately.

### Technical Specifications Footnotes

<sup>1</sup> TAA, JITC and no radio versions available.

<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> Compatibility with native applications and meeting services is limited by each 3rd party service's own terms and certification conditions; consult each service provider's terms as needed.

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