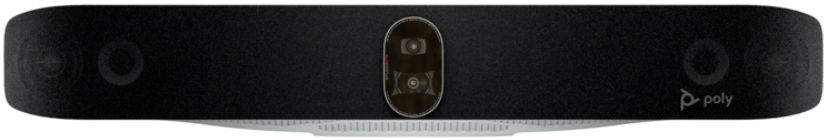
# Poly Studio X72 All-In-One Video Bar




*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 peripherals1 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

### Designed with purpose

Containing recycled plastics[2] and shipped in paper-based packaging[3] 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.

# Poly Studio X72 All-In-One Video Bar

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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:**
Google Meet, Microsoft Teams, Zoom certified
All cloud service providers through Poly Video App mode
USB Device mode[5]
**Wireless Technology:**
Bluetooth® 5.0; Wi-Fi 802.11a/b/g/n/ac/ax (MIMO) Multi-channel Concurrency[1]

### 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 specifications
**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 certified; Zoom certified; Google Meet certified

### 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 software
Poly Lens

### Security
Standard Kensington lock slot
**Security management:** AES 128 bits encryption; AES 256 bits encryption; Media encryption (H.323, SIP); H.235.6 support; Authenticated access to admin menus, web interface, and APIs; BFCP; Local account password policy configuration; Security profiles; Secure defaults; Remote logging with support for TLS; Active directory external authentication;

### 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<br>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/X72/USB Table Microphone | | Product number: 875M6AA |
| Poly Studio X50/X70/USB Power Supply without Power Cord | | Product number: 875M7AA |

# Footnotes

### Messaging Footnotes

[1] 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.
[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] Supported Poly peripherals over Ethernet include the Poly Studio E360 and Poly Studio Table Microphone, pending regional availability and sold separately.
[5] 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

[1] TAA, JITC and no radio versions available.
[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] 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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