Overview





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 rooms. Our USB video bar's built-in, latest gen AV tech, Poly DirectorAI, NoiseBlockAI and Acoustic Fence, help you create better connections, so no one feels left behind, no matter where they are.

Flex your big-room setup

Easily customize your PC-based or BYOD conferencing setup with the flexible and premium USB video bar. Just add Poly peripherals[1] as needed and enjoy a consistent audiovisual experience all around.

Get peace of mind through Poly Lens

Poly Lens remote device management gives you better visibility into workspaces across the entire organization. With multiple ways to manage, IT professionals can remotely monitor, update, and troubleshoot Poly devices on their own terms.

Built for a better tomorrow

Containing recycled plastics[2] and shipped in paper-based packaging[3] derived from at least 60% recycled materials, this USB video bar enables more impactful meetings in large rooms with less impact on the environment.

Features

Participants take center stage

Poly Director Al makes your presence felt. Through Al and machine learning, an array of framing and tracking modes enhance your meetings by better capturing human expression. End the confusion over who says what and enjoy meeting equity.

Bring everyone together

Visuals are key when it comes to encouraging natural and inclusive conversations in large meeting rooms. Enhance clarity with the premium USB video bar's 4K 20MP cameras, which offer 70° and 120° fields of view, making them ideal for large rooms.

Crystal-clear audio, all around

Make sure every voice is heard — with an innovative acoustic chamber design and beamforming microphone array, this premium USB video bar clearly picks up all voices to deliver immersive, crisp sound across the room.

Hush distractions. Amplify the dialogue

Experience audio quality that fuels collaboration and productivity. Using advanced AI and machine learning, Poly audio innovations provide noise cancellation and voice clarity creating a focused call that brings everyone together.

Make the most of your large rooms

Create an ideal setup for collaboration in your big conference rooms. Easily plug in extra cameras, microphones, and other Poly peripherals[1] as needed to your premium USB video bar for truly immersive meetings, every time.

Consistency is the name of the game

Enjoy top video quality and audiovisual innovations on your platform of choice. Simply connect this video bar in a large PC-based or BYOD meeting room for a consistent, seamless collaboration experience tailored to your needs.

[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.

Specifications

Audio	Poly NoiseBlockAI technology; Poly Acoustic Fence technology	
Dimensions (W x D x H)	840.18 x 135.4 x 117.93 mm	
Dimensions (W x D x H)	33.1 x 5.3 x 4.6 in	
Weight	3307 g	
Weight	7.28 lb	
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) ^[2]	
Package dimensions (W x D x H)	920 x 163 x 228 mm	
Package weight	6261 g	
Power supply type	External	
Sustainable impact specifications	Contains recycled plastics; Paper-based packaging derived from at least 60% recycled materials	
Security management	Local account password policy configuration; Security profiles; Secure defaults; Remote logging with support for TLS	
UPC number	(AB2) 198701635277; (ABA) 198701635284; (ABB) 198828966025; (ABG) 198828966032; (ABT) 198701635307; (ABU) 198828966049; (AC3) 198701635314; (ACJ) 198828966056	
Manufacturer Warranty	Poly standard one-year limited warranty	
What's in the box	Ethernet cable; Wall mount kit; Quick start guide; AC power adapter; HDMI cable; USB Type-C® to USB Type-C® cable; Poly Studio V72	

Additional specifications

Camera range (imperial)	Up to 25 ft	
Camera range (metric)	Up to 7.62 m	
Camera resolution	2160p, 4K UHD (3840 x 2160)	
Camera type	Dual-lens	
Cartons per layer	7	
Cartons per pallet	63	
Color	White	
Country of origin	Made in Laos	
Datasheet photo 1	AHID/24137511a23a2fe0fa8eb65844e0d53b17208afb	
Datasheet photo 2	AHID/ebdf6632c0e8032bd17886dc354495daae57bc0c	
Datasheet photo 3	AHID/ff7029e1b454c679bec81835946b6bfc1958cf94	
Diagonal field of view (dFoV)	140° (wide); 78° (narrow)	
Focus type	Fixed focus	
Heat dissipation cooling	65 BTU/h	
Horizontal field of view (hFoV)	120° (wide); 70° (narrow)	
Interoperability	USB Device mode	
Lens cover capabilites	Integrated	
Management Software	Poly Lens Cloud; Poly Lens Room	
Microphone pickup range (imperial)	Up to 25 ft	
Microphone pickup range (metric)	Up to 7.62 m	
Microphone type	Two MEMS microphones; Two second-order microphones	
Multiple order quantity	1	
Non-Operating Humidity Range	5 to 95%	
Non-operating temperature - Celsius	-40 to 70 ℃	
Non-operating temperature - fahrenheit	-40 to 158 °F	
Operating altitude	4,877 m	
Operating altitude	16,000 ft	
Operating humidity range	15 to 80%	
Operating temperature range	32 to 104 °F	
Operating temperature range	0 to 40°C	
Operating voltage	37 VA @ 120 V @ 60 Hz; 37 VA @ 230 V @ 50/60 Hz	

Package dimensions (W x D x H)	36.22 x 6.42 x 8.92 in	
Package weight	13.72 lb	
Pallet (layers)	9	
Pallet dimensions	48 x 40 x 87 in	
Pallet dimensions (W x D x H)	120 x 100 x 221 cm	
Pallet weight	420 kg	
Pallet weight	926 lb	
Physical security	Standard Kensington lock slot	
Products per pallet	63	
Products per pallet layer	7	
Sensitivity (microphone)	-26 dB	
Sensitivity (speaker)	83 dB (mid speakers); 89 dB (tweeter speakers)	
Smart camera technology	Poly DirectorAl with speaker framing, people framing, group framing	
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)	
Total camera resolution (megapixels)	2 x 20 MP	
UNSPSC code	45121520	
Wireless technologies	Wi-Fi 802.11a/b/g/n/ac/ax (MIMO) Multi-channel Concurrency ^[1]	
Zoom capability	7.3x digital	

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

^[2] USB Type-A ports will only support mouse and keyboard peripherals.

Hybrid Work Solutions

Video ★: Recommended

Video Accessories

Poly Studio R30/USB Bluetooth Remote Control	875L4AA
Poly Studio X50/X52/X70/USB Expansion Microphone Cable Extender Pack	875M4AA
Poly Studio X50/X52/X70/USB Table Microphone	875M6AA
Poly Studio X50/X70/USB Power Supply without Power Cord	875M7AA
Poly Studio X70 Table Stand	875L3AA
Poly Studio X70 VESA Mount	875L2AA
Poly TC10 Black Touch Controller	8X097AA

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