

Poly Studio X72 All-In-One Video Bar

Active

A4LZ8AA

NJ

Specifications

All Specs

Audio	Poly NoiseBlockAI technology; Poly Acoustic Fence technology; Automatic gain control (AGC)
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
Camera resolution	2160p, 4K UHD (3840 x 2160)
Camera type	Dual-lens
Cartons per layer	7
Cartons per pallet	63
Certified collaboration software	Microsoft Teams certified; Zoom certified; Google Meet certified
Color	Black
Content sharing	Apple AirPlay; Miracast; Digital Whiteboarding; HDMI input
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)
Country of origin	Laos(ACJ, ABB, ABA, ABJ, AB0, ABT, AB2, AC4, AB1, ABG, UUZ, UUF, ABU, ABM)
Diagonal field of view (dFoV)	140° (wide); 78° (narrow)
Digital signage	Appspace; Raydiant
Dimensions (W x D x H)	840.18 x 135.4 x 117.93 mm
End of Life CO2e (kg)	0.3
Heat dissipation cooling	65 BTU/h
Horizontal field of view (hFoV)	120° (wide); 70° (narrow)
Interoperability	Google Meet, Microsoft Teams, Zoom certified; All cloud service providers through Poly Video App mode; USB Device mode
Layers per pallet	9
Lens cover capabilities	Integrated

Management Software	Poly Lens
Manufacturer Warranty	Poly standard one-year limited warranty
Material Type for item	FERT
Microphone pickup range (metric)	Up to 7.62 m
Microphone type	Two MEMS microphones; Two second-order microphones
Multiple order quantity	1
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)
Non-Operating Humidity Range	5 to 95%
Non-operating temperature - Celsius	-40 to 70 °C
Operating altitude	4,877 m
Operating humidity range	15 to 80%
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)	920 x 163 x 228 mm
Package weight	6480 g
Pallet dimensions (W x D x H)	120 x 100 x 221 cm
Pallet weight	420 kg
People video resolution	4K, 30 fps (TX and RX) from 2048 Kbps; 1080p, 30 fps from 1024 Kbps; 720p, 30 fps from 512 Kbps
Physical security	Standard Kensington lock slot
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)
Power supply type	External; Auto sensing
Production CO2e (kg)	71
Products per pallet	63
Products per pallet layer	7
Registration required	No

RMN number	PATX-STX-72R
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
Sensitivity (speaker)	83 dB (mid speakers); 89 dB (tweeter speakers)
Smart camera technology	Poly DirectorAI 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)
Speaker type	Two-way dual speakers
Sustainability specifications	Contains recycled plastics; Paper-based packaging derived from at least 60% recycled materials
Total camera resolution (megapixels)	2 x 20 MP
Total CO2e (kg)	160
Transportation CO2e (kg)	3
UNSPSC code	45111902
UPC number	198415349149
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
Weight	3300 g
What's in the box	Wall mount kit; 2 HDMI cable; AC power adapter; Power cable; Poly Studio X72
Wireless technologies	Bluetooth® 5.0; Wi-Fi 802.11a/b/g/n/ac/ax (MIMO) Multi-channel Concurrency
Zoom capability	7.3x digital
Logistics	
UPC number	198415349149
What's in the box	Wall mount kit; 2 HDMI cable; AC power adapter; Power cable; Poly Studio X72
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Multiple order quantity	1
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Material Type for item	FERT
RMN number	PATX-STX-72R
UNSPSC code	45111902
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Sustainability

Country of origin	Laos(ACJ, ABB, ABA, ABJ, AB0, ABT, AB2, AC4, AB1, ABG, UUZ, UUF, ABU, ABM)
End of Life CO2e (kg)	0.3
Energy Usage CO2e (kg)	88
Production CO2e (kg)	71
Sustainability specifications	Contains recycled plastics; Paper-based packaging derived from at least 60% recycled materials
Sustainability specifications footnote number	[2,3]
Total CO2e (kg)	160
Transportation CO2e (kg)	3



[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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