

Poly Studio V52 USB Video Bar



*Product image may differ from actual product

Raise the bar with every meeting.

For the latest in advanced conferencing tech coupled with USB simplicity, Poly Studio V52 Premium USB Video Bar has joined the call. Make effortless, crystal-clear connections in any medium-sized room thanks to striking visuals and next-gen AI features.

Be transported

Meet like you're in the same room thanks to a razor-sharp 4K 20MP camera, 5X zoom and legendary sound and audio pickup for true-to-life conferencing in any medium-sized space.

Frame up a better conversation

With better focus comes deeper collaboration. Latest-generation AI tech ensures everyone is always in frame, in focus, and in the discussion without distractions.

Elevated conferencing, ready for any meeting

Meet productively in more ways, and more rooms. With its flexible USB connectivity, you get consistent, enhanced experiences across any Poly-enabled space.

Featuring

Sharp and clear optics

Zoom into the action and see the smallest details with 20MP 4K UltraHD 95-degree FOV camera.

Everyone is seen at the table

Poly DirectorAI smart camera technology creates an equitable experience for your hybrid meetings.

Get going in minutes

Mid-sized rooms can be ready in minutes with the USB connection, which includes a camera, mics, speakers, and AI smart framing.

Hear and be heard

Surround in-room meeting participants with legendary sound and remove distractions with noise canceling technologies.

We work everywhere that you do

Works seamlessly with your favorite video conference platforms, for a full experience with all the features you know and love.

Easy management via Poly Lens

Deploy from anywhere via remote management with Poly Lens.

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Specifications

Camera

Camera resolution: 2160p, 4K UHD (3840 x 2160)
Diagonal field of view (dFoV): 110°
Horizontal field of view (hFoV): 95°
Total Camera Megapixels: 20 MP
Zoom capability: 5x digital
Camera type: Single-lens
Lens privacy capabilities: Attachable
@@Camera range@@: Up to 20 ft
Smart camera technology: Poly DirectorAI with speaker framing; People framing; Group framing; DirectorAI perimeter

Video

Video standards: UVC 1.1, up to 4K NV12 30 fps, 4K MJPEG 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 RJ-45 Ethernet port
1 HDMI-in 1.4 (not supported)
2 USB Type-A 5Gbps signaling rate (disabled by default, can be enabled in Poly Lens app)¹

Interoperability:

USB Device mode

Wireless Technology:

Wi-Fi 802.11a/b/g/n/ac/ax (MIMO) Multi-channel
Concurrency; Bluetooth® 5.0 (audio sink not supported)

Audio

Audio features:

Full duplex audio
Acoustic echo cancellation
Poly NoiseBlockAI technology
Poly Acoustic Fence technology
Microphone type: Two MEMS microphones; Two second-order microphones
Microphone Pickup Range: Up to 6.09 m Up to 20 ft
Speaker output power: 2 x 20 W (40 W maximum)
Audio standards: Up to 48 kHz/16 bit/Stereo; UAC 2.0
Sensitivity (speaker): 79 dB
Speaker type: Dual speakers

Power supply

Power supply type: External
Power features: 37 VA, 120 V 60 Hz
37 VA, 230 V 50/60 Hz
Heat dissipation cooling: 65 BTU/h

Certifications

Certified collaboration software: Microsoft Teams; Zoom

Environmental

Operating altitude: 16,000 ft
Operating humidity range: 15 to 80%
Non-operating humidity range: 5 to 95%
Operating temperature range: 32 to 104 °F
Non-operating temperature: -40 to 70 °C -40 to 158 °F

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Specifications

Management

Management software:

Poly Lens Cloud

Security

Standard Kensington lock slot

Security management:

AES 128 bits encryption

AES 256 bits encryption

Authenticated access to admin menus, web interface, and APIs

BFCP

Local account password policy configuration

Network

Network capabilities: IPv4; IPv6; 1x 10/100/1G Ethernet; Web proxy support: basic, digest, and NTLM

Weight and dimensions

Product Primary Color: White

Weight: 5.6 lb

Product dimensions: 30.3 x 4.5 x 4 in

Package weight: 12.1 lb

Package dimensions: 33.4 x 8.1 x 5.7 in

Master carton quantity: 1

Master carton dimension: 33.4 x 8.1 x 5.7 in

Master carton weight: 6.61 lb

Cartons per layer: 9

Pallet (layers): 10

Cartons per pallet: 90

Products per layer: 9

Products per pallet: 90

Pallet weight: 1131.6 lb

Pallet dimensions: 47.24 x 39.37 x 5.04 in

UPC number: (AB0) 198122618231; (AB1) 198122618248; (AB2)

198122618255; (ABA) 198122618262

Product number: A09D4AA

Product name: Poly Studio V52 USB Video Bar

Warranty

Poly standard one-year limited warranty

Country of origin

Country of origin: Made in Laos

What is in the box

Ethernet cable

Monitor clamp

Privacy cover

Quick start guide

Warranty card

Product notice

AC power adapter

HDMI cable

Power cable

USB Type-A to USB Type-C® cable

Poly Studio V52

Safety documents

Compliance documents²



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Accessories and services (not included)

Poly Studio X52/V52 Wall
Mount

Product number: 875L8AA

Poly Studio X52/V52 VESA
Mount

Product number: 875L9AA

Poly Studio X50/X52/V52
Table Stand

Product number: 875M0AA

Poly Studio
X50/X52/X70/USB
Expansion Microphone
Cable Extender Pack

Product number: 875M4AA

Poly Studio X52/V52
Display Clamp

Product number: 875M5AA



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Datasheet