

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.



Poly Studio V52 USB Video Bar



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Specifications

Appearance

Product colour: White

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

Sensor size:

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 frame rate: 30 fps

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:

Google Meet, Microsoft Teams, Zoom certified USB Device mode⁴

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

Automatic gain control (AGC)

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

Certifications

Certified collaboration software: Google Meet; 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

Heat dissipation cooling: 65 BTU/h



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Specifications

Management software

Poly Lens Cloud

Security

Standard Kensington lock slot

Security management:

Network

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

Weight and dimensions

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

Logistic information

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

Layers per pallet: 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

Additional information

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

Made in Laos

What is in the box

Monitor clamp

Privacy cover

Quick start guide

Warranty card

Product notice

AC power adapter

HDMI cable

Power cable

Poly Studio V52

USB Type-C® to USB Type-C® cable

Safety documents

Compliance documents²



Poly Studio V52 USB Video Bar

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
Poly Studio X50/X52/X70/USB Table Microphone	Product number: 875M6AA
Poly Studio X52 Adapter Bracket for Studio X50 Wall or VESA Mount	Product number: 8L532AA

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