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

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 mode[4]
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 documents[2]

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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February 2026
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