## 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 nextgen AI features.



\*Product image may differ from actual product

### Be transported

Feel like you've all walked into the same room thanks to true-to-life conferencing made for medium-sized spaces. The razor-sharp 4K 20MP camera with 95° FOV and 5X zoom captures every detail, while 4-way speakers deliver roomfilling sound.

## Frame up a better conversation

With better focus comes deeper collaboration.
Latest generation AI tech like Poly DirectorAI
automatically brings everyone in frame, in focus,
and in the action, while Poly NoiseBlockAI and
Acoustic Fence ensures that everyone is heard
and distractions are not.

## Elevated conferencing, ready for any meeting

Make meetings productive in more ways, and more rooms, thanks to flexible USB connectivity. Enjoy consistent experiences in rooms using Poly tech while enjoying your favorite video conference platform. Add accessories as needed to bring everyone into the action.



## **Featuring**





## Sharp and clear optics

Zoom in and see the smallest details with 20MP 4K UltraHD 95-degree FOV camera that's thoughtfully designed for medium-sized spaces. Always collaborate in the best light with sharp clear optics, true color, and low light compensation.

#### Everyone is seen at the table

Help all participants feel connected and engaged with Poly DirectorAl smart camera technology and its variety of framing modes suited for any type of meeting. To keep the meeting focused, define what area to frame with DirectorAl Perimeter.

#### Get going in minutes

Mid-sized rooms can be up and running in minutes with simple USB setup. And with the powerful camera, mics, speakers, and Al-driven framing — you'll have everything you need to cover conferencing spaces.

#### Hear and be beard

Surround meeting participants with rich and immersive sound from built-in stereo speakers. Clearly pick up voices at the far end of the table and remove distractions from your meeting with Poly NoiseBlockAl and Acoustic Fence technologies.

#### We work everywhere that you do

This USB video bar makes meetings a breeze. It 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

Take control of your deployment from anywhere via remote management with Poly Lens cloud-based device management software.



## **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 (metric): Up to 6.1 m

Camera range (imperial): Up to 20 ft

Smart camera technology: Poly DirectorAl with speaker framing; People framing; Group framing;

DirectorAl perimeter

#### Video

Video standards: UVC 1.1, up to 4K NV12 30 fps, 4K MJPEG 30 fps

## Connectivity and communications

External I/O ports:

1USB Type-C® 5Gbps signaling rate

 $2\,USB\,Type\hbox{-}A\,5Gbps\,signaling\,rate$ 

1RJ-11

2 HDMI-out 2.0 (for provisioning support only)

1RJ-45 Ethernet port

1HDMI-in 1.4 (not supported)

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 NoiseBlockAl technology

Poly Acoustic Fence technology

Microphone type: Two MEMS microphones; Two second-order microphones

Microphone pickup range (metric): Up to 6.09 m

Microphone pickup range (imperial): 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: Stereo 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 (imperial) / Operating Altitude (metric): 16,000 ft / 4,877 m

Operating humidity range: 15 to 80%

Non-operating humidity range: 5 to 95%

Operating Temperature Range (Celsius) / Operating Temperature Range (Fahrenheit):  $0\ to\ 40\ ^{\circ}\text{C}\ /\ 32$ 

to 104 °F

Non-operating temperature - Celsius: -40 to 70  $^{\circ}\mathrm{C}$  Non-operating temperature - fahrenheit: -40 to 158  $^{\circ}\mathrm{F}$ 

## 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

RECP.

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 (imperial): 5.6 lb

Weight (metric): 2540 g

Product dimensions (imperial):  $30.3 \times 4.5 \times 4 \, \text{in}$ 

Product Dimensions (metric): 769.5 x 115.2 x 103 mm

Package dimensions (imperial): 33.4 x 8.1 x 5.7 in

Package dimensions (metric): 850 x 205 x 145 mm

Package weight: 12.1 lb; 3000 g

Master carton quantity: 1

Master carton dimension (imperial):  $33.4 \times 81 \times 57$  in

Master carton dimension (metric): 85 x 20.5 x 14.5 cm

Master carton weight (imperial): 6.61 lb

Master carton weight (metric): 5.5 kg

Cartons per laver: 9

Pallet (layers): 10

Cartons per pallet: 90

Products per layer: 9

Products per pallet: 90

**Pallet weight:** 1131.6 lb; 513.3 kg

Package weight (imperial): 12.1 lb

Package Weight (metric): 3000 g

UPC number: 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 documents<sup>1</sup>

#### Technical Specifications Footnotes

<sup>1</sup>Included power cable may vary by country.

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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<br>Expansion Microphone Cable<br>Extender Pack | Product number: 875M4AA |
| Poly Studio X52/V52 Display Clamp  | Product number: 875M5AA |
| Poly Studio X50/X52/X70/USB Table<br>Microphone                            | Product number: 875M6AA |
| Poly Studio X52 Adapter Bracket for<br>Studio X50 Wall or VESA Mount       | Product number: 8L532AA |
| Poly Studio X52/V52 Metal Front<br>Panel                                   | Product number: 977L8AA |

