

# Poly Studio V12 USB Video Bar No Power Supply



\*Product image may differ from actual product

## Conferencing made simple

The Poly Studio V12 USB video bar has you covered for successful conferencing in any small room. Users will feel empowered when walking into BYOD rooms with superior AI-driven AV capabilities, simple deployment and centralized management.

### A smarter way to collaborate

Equip your small meeting spaces with a USB video bar boasting camera and audio technology that ensures smoother hybrid meetings.

### Small room, simple setup

Power your video bar the way you want. Plus, it's compatible with leading platforms and comes with built-in speakers, microphone, and camera.

### Enterprise-grade management

Make collaboration better with Poly Lens remote device management software. Give IT greater visibility and the power to make impactful changes.

### Featuring

#### Keep the focus on your team

Poly DirectorAI makes your presence felt. Framing modes enhance meetings. End the confusion over who says what and enjoy meeting equity.

#### Every detail captured

Capture every nuance with 4K UltraHD clarity and a 120° field of view.

#### A captivating sound experience

Stereo speakers fill the room with sound. Capture every word with the beamforming microphones to deliver a premium audio experience.

#### Crystal-clear communication

Fuel productivity with Poly audio innovations. AI and machine learning technology provides a focused call that brings people closer together.

#### Deployment made easy

Connect this USB video bar to your small, BYOD meeting rooms and give users a consistent and flexible meeting experience.

#### Multiple power options

Power your video bar with a PoE++ or AC adapter.

## Sustainability in action

### Built for a better tomorrow

Containing at least 65% recycled plastics<sup>1</sup> and shipped in paper-based packaging<sup>2</sup>, this USB video bar enables more impactful meetings in small rooms with less impact on the environment.



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## Specifications

### Appearance

**Product colour:** White

### Camera

**Camera resolution:** 2160p, 4K UHD (3840 x 2160)  
**Diagonal field of view (dFoV):** 132°  
**Horizontal field of view (hFoV):** 120°  
**Focus type:** Fixed focus  
**Total Camera Megapixels:** 20 MP  
**Zoom capability:** 5x digital  
**Camera type:** Single-lens  
**Sensor size:**  
**Lens privacy capabilities:** Attachable  
**Smart camera technology:** Poly DirectorAI with speaker framing, people framing, group framing

### Video

**Video frame rate:** 30 fps  
**Video standards:** UVC 1.1 and up

### Connectivity and communications

**External I/O ports:**  
2 USB Type-C® 5Gbps signaling rate; 2 USB Type-A 5Gbps signaling rate; 1 RJ-45 (10/100/1000 Mbps) Ethernet interface (supporting PoE++ power supply)<sup>1</sup>

### Interoperability:

Google Meet, Microsoft Teams, Zoom certified  
USB Device mode<sup>7</sup>

### Wireless Technology:

Wi-Fi 802.11a/b/g/n/ac; Bluetooth® 5.0

### Audio

**Audio features:**  
Poly NoiseBlockAI technology  
Poly Acoustic Fence technology  
Automatic gain control (AGC)  
**Microphone type:** Four digital MEMS  
**Microphone Pickup Range:** Up to 4.57 m  
**Speaker bandwidth:** 100 Hz to 20 kHz  
**Speaker output power:** 2 x 5 W  
**Signal-to-noise ratio:** 65 dB  
**Frequency response (microphone):** 120 Hz to 20 kHz  
**Sensitivity (speaker):** 80 dB (1 W/1 m)  
**Speaker type:** Stereo speakers

### Other features

**Special features:** Phoenix connector for mic expansion; Removable privacy cap<sup>3</sup>

### Power supply

**Power supply type:** External  
**Operating voltage:** 100 - 240 VAC @ 50/60 Hz  
**Power features:** Power over Ethernet (PoE++) injector with power cord or USB Type-C® power adapter with power cord<sup>2</sup>

### Certifications

**Certified collaboration software:** Microsoft Teams; Zoom; Works with Chromebook

### Environmental

**Operating altitude:** 4,877 m  
**Operating humidity range:** 15 to 80%  
**Non-operating humidity range:** 5 to 95%  
**Operating temperature range:** 0 to 40 °C  
**Non-operating temperature:** -40 to 70 °C  
**Sustainable impact specifications:** Contains at least 65% post-consumer recycled plastic; Paper-based packaging<sup>4,5</sup>



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## Specifications

### Management software

Poly Lens

### Security

Standard Kensington lock slot

### Network

**Network capabilities:** 1x 10/100/1G Ethernet

### Weight and dimensions

**Weight:** 1.35 kg

**Product dimensions:** 6.7 x 57.7 x 7.8 cm

**Package weight:** 2.81 kg

**Package dimensions:** 18.7 x 66.7 x 11.4 cm

### Logistic information

**Master carton quantity:** 1

**Master carton dimension:** 18.7 x 11.4 x 66.7 cm

**Master carton weight:** 2.8 kg

**Cartons per layer:** 12

**Layers per pallet:** 10

**Cartons per pallet:** 120

**Products per layer:** 12

**Products per pallet:** 120

**Pallet weight:** 357 kg

**Pallet dimensions:** 100 x 214 x 120 cm

### Additional information

**UPC number:** 198415942432

**Product number:** A9DD8AA

**Product name:** Poly Studio V12 USB Video Bar No Power Supply

### Warranty

Poly standard one-year limited warranty

### Country of origin

Vietnam(UUZ, ABT, ABB, ABJ, ABG, AC4, AB2, ABA, ACJ, AB1, ABU, UUF, AC3)

### Regulatory

**RMN number:** PATX-STV-12R

### What is in the box

Quick start guide

Removable privacy cap

Removable monitor clamp

Poly Studio V12

USB Type-C® cable (1.83 m)

Ethernet cable (2 m)



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## Accessories and services (not included)

### Poly USB 2.0 Cable (5M)

**Product number: 875H6AA**

<sup>1</sup>This cable supports video resolution up to 1080p, using this cable with 4K video may affect audio and video performance.

### Poly Studio R30/USB/V12/V52/V72 Bluetooth Remote Control



**Product number: 875L4AA**

### Poly Studio X30/X32/V12 Table Stand



**Product number: 875L5AA**

### Poly Studio X30/X32/V12 VESA and Wall Mount

**Product number: 875L6AA**

### HP Poly Studio A2 Black Table Microphone w/ Mounting Plate I/O cables



**Product number: B22X6AA**

Make audio come alive in every meeting with a simple, scalable, cost-efficient table microphone. Effortlessly expand audio coverage and enable distraction-free communication while seamlessly scaling and deploying.

<sup>1</sup>HP Poly Studio A2 Table Microphone support varies by product: Poly Studio G62 supports up to 8; Poly Studio V72/X72 up to 4; Poly Studio V52/X52 up to 4; Poly Studio X32 up to 2; Poly Studio V12 supports 1. Microphone pickup range is up to 14 ft (4.3 m) in radius.

### Poly PoE++ 65W 2.5G Adapter with 3.66m CAT6A Cable and Power Cord



**Product number: B5NH6AA**

### Poly USB-C 65W Power Adapter and Power Cord Kit

**Product number: B92SVAA**

## Footnotes

### Messaging Footnotes

<sup>1</sup>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.  
<sup>2</sup>Percent of paper-based packaging made from sustainably sourced, certified, and recycled fibers.

### Technical Specifications Footnotes

<sup>1</sup>USB Type-A ports will only support mouse and keyboard peripherals.

<sup>2</sup>Sold separately.

<sup>3</sup>The expansion microphone will not be launched at the same date with Poly Studio V12, but at a later date.

<sup>4</sup>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.

<sup>5</sup>Percent of paper-based packaging made from sustainably sourced, certified, and recycled fibers.

<sup>6</sup>Requires downloadable software on Poly.com/lens. Host PC requires Windows 10 or higher.

<sup>7</sup>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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Datasheet