# Poly Studio USB Video Bar GSA/TAA

## USB video bar for clear collaboration

Quality audio and video for mid-sized rooms. Poly Studio is an easy-to-use USB video bar designed for medium meeting spaces. Advanced acoustics ensure everyone sounds their best. Poly DirectorAl smart camera technology shows just enough of the room.



\*Product image may differ from actual product

#### Be clearly seen

Make the connection personal with built-in group and speaker framing provided by Poly DirectorAl smart camera technology. Everybody on the video call can see the important details — right down to body language and facial expressions.

#### Catch every word

Powerful stereo speakers ensure everyone can hear. A six-microphone array gives you confidence that your ideas will come across clearly. With Poly, everyone is an equal participant in meetings.

#### Silence distracting sound

Poly NoiseBlockAl technology tunes out distracting sounds that interrupt meetings. And outside conversations stay out of your calls with Acoustic Fence technology — it captures just the voices within a defined space.

#### NoiseBlockAl technology

Distracting sounds are reduced with Poly NoiseBlockAI technology.

#### Acoustic Fence technology

Keep outside conversations out of your calls with Acoustic Fence technology, which captures only the voices within a defined space.

#### Microphone range

Ensure everyone in the room can be understood clearly with up to  $15 \, \mathrm{ft}/4.6 \, \mathrm{m}$  microphone pickup range or add an optional expansion mic to extend that range even further.  $1 \, \mathrm{m}$ 

#### Hi-fidelity speakers

Hear what's being said even if you're seated at the back of the room. High-fidelity stereo speakers fill the room with sound so that remote participants can be heard clearly.

**Datasheet** 



## Poly Studio USB Video Bar GSA/TAA

## **Specifications**







#### Compatible with

Compatible operating systems: Windows 7; Windows 10; Windows 8.1; macOS 10.12; macOS 10.13;

#### Camera

Camera resolution: 2160p, 4K UHD (3840 x 2160)

Diagonal field of view (dFoV): 120°

Zoom capability: 5x

Camera type: Single-lens

Lens privacy capabilities: Integrated

Horizontal field of view (hFoV): 110°

Video standards: UVC 11/1.5 Video

#### Connectivity and communications

External I/O ports:

1USB Type-C® 5Gbps signaling rate

1audio-in

1 line in (optional microphone)

Interoperability: Zoom Certified; Microsoft Teams Certified; All cloud service providers through Poly

Video App mode; USB Device mode

Wireless technologies:

Bluetooth® 4.2; WiFi 802.11a/b/g/n/ac (SISO)

#### **Audio**

### Audio features:

Poly NoiseBlockAI technology

Poly Acoustic Fence technology

Poly Acoustic Clarity technology

Microphone type: Six-element beamforming microphone array

Speaker bandwidth: 100 Hz to 20 kHz

Frequency response (microphone): 120 Hz to 16 kHz

Audio standards: UAC 1.0; HID 1.11 Speaker type: Stereo speakers

Sensitivity (speaker): 90 dB Microphone pickup range (metric): Up to 4.57 m

Microphone pickup range (imperial): Up to 15 ft

#### **Battery**

Power supply type: External

Power supply required: 100 - 240 VAC 50/60 Hz

Power features:12 VDC. 5A

#### Certifications

Certified collaboration software: Microsoft Teams: Zoom

Special features: Automatic meeting experience powered by Poly DirectorAl technology including group framing, people framing (preview), speaker framing, presenter tracking and conversation mode

#### **Environmental**

Operating humidity range: 15 to 80%

Non-operating humidity range: 5 to 95%

Operating Temperature Range (Celsius) / Operating Temperature Range (Fahrenheit): 0 to 40 °C / 32 to

Non-operating temperature - Celsius: -25 to 70  $^{\circ}\mathrm{C}$ Non-operating temperature - fahrenheit: -13 to 160 °F

## Applications supported

Management software:

Poly Lens

#### Security

Standard Kensington lock slot

#### Weight and dimensions

Product Primary Color: Black

Weight (imperial): 5 lb (without stand); 6 lb (with stand)

Weight (metric): 2.342 kg (without stand); 2.856 kg (with stand)

Product dimensions (imperial): 4.2 x 27.3 x 2.8 in (without stand); 6.2 x 27.3 x 2.8 in (with stand)

 $\textbf{Product Dimensions (metric):}\ 105 \times 700 \times 70\ \text{mm (without stand);}\ 156 \times 700 \times 70\ \text{(with stand)}$ 

UPC number: 197497463781 Product number: 842F2AA

#### Warranty

Poly standard one-year limited warranty

#### What is in the box

Poly Studio

Remote control with 2 AAA batteries

AC power adapter Wall mount kit

Setup sheet

Table stand

USB Type-C® to USB Type-A cable

Key Selling Points Footnotes

<sup>1</sup> Poly expansion microphone available as an optional accessory, sold separately.



