

# USB VIDEO BAR BUILT FOR BIG IDEAS

### **BENEFITS**

- You've never heard a USB video bar sound this good — Poly Studio has the absolute best audio quality and voice clarity in its class.
- Distracting sounds are eliminated by our patented NoiseblockAl and Acoustic Fence technologies—only found on Poly devices.
- Be more productive on both ends of your video conference with a smart camera that automatically frames the room or tracks the person speaking for deeper engagement.
- Eliminate "sneakernet" with centralized management, enabling high-scale deployments without added burden on IT.

# **POLY STUDIO**

Meet Poly Studio, the premium USB video bar built for mid-sized rooms. Delivering the best audio quality in its class, it blocks distracting sounds that can interrupt meetings. Teams on both ends of the call catch every word with rich, powerful stereo speakers and a crystal clear microphone. With automatic speaker or group framing and automatic speaker tracking, the connection feels personal. They see all the important details, too—right down to body language and facial expressions. Easy to manage? Of course. The cloud-based management tools let IT push software updates and make settings changes without ever leaving their desk. Poly Studio. The shortcut to better huddle room collaboration.

- Acoustic Fence technology keeps voices outside the room from interrupting your calls.
- Up to 4.5 m/15 ft microphone pickup range.
- Smart-camera experiences are built in—no drivers or software needed.
- Centralized management enables high-scale deployments.
- Works with nearly any video platform.

# POLY STUDIO



# **SPECIFICATIONS**

#### **CAMERA**

- Ultra HD (4K 16:9, 2160p),
  Full HD (1080p), HD (720p)
- Up to 1080p at 60fps, or up to 2160p at 30fps
- 2160p at 30fps and 1080p at 60fps require USB 3.0 cable
- 120° FOV
- Automatic meeting experience powered by Poly DirectorAl technology including group framing, people framing (preview), speaker framing, presenter tracking and conversation mode (preview)
- 5x zoom/EPTZ
- Presenter mode

#### **AUDIO**

- Poly Acoustic Clarity technology provides full-duplex conversations, acoustic echo cancellation and background noise suppression
- Poly NoiseBlockAI technology
- Poly Acoustic Fence technology
- Mute/unmute controls
- Stereo microphones:
- 6-element beamforming microphone array
- Up to 15 ft pickup range
- 120 Hz-16 kHz frequency response

## **SPEAKERS**

- Stereo speakers with 100 HZ to 20 HZ frequency response
- Output = 90 dB @ 0.5m

#### **INTERFACES**

- 1x USB 3.0 Type-C port (with 2.0 compatibility)
- Power connector
- Optional external microphone
- 3.5 mm stereo Audio In
- Kensington security lock
- 802.11ac Wi-Fi wireless networking for manageability; IEEE 802.11a/b/g/n compatible
- Bluetooth® 4.2

#### **POWER REQUIREMENTS**

• 12VDC/5A @ 100~240VAC, 50/60 Hz

# **SYSTEM REQUIREMENTS**

- Supported operating systems
  - Windows 7, 8.1, 10
  - MacOS 10.12, 10.13, 10.14
- Support for standard audio and video device drivers
- UAC 1.0 Audio
- UVC 1.1/1.5 Video
- HID 1.11

#### **DEVICE DRIVER SUPPORT**

- USB 2.0/3.0/3.1
- UVC/UAC Plug and Play Compatible

#### **COMPATIBILITY**

- Compatible with any application that supports standard USB audio and video drivers
- Certified for Zoom Rooms and Microsoft Teams

# **MANAGEABILITY (VIA WI-FI)**

- Polycom Companion App (running on Win/Mac PC connected to device)
- Polycom RealPresence Resource Manager
- Polycom Device Management Service
- Poly Lens cloud management and Poly Lens Desktop App (local management via Windows/Mac)

# **SECURITY**

- 802.1x support
- Certification management

#### **DIMENSIONS AND WEIGHTS**

- Unit dimensions:
- 105 mm x 700 mm x 70 mm = 4.2" x 27.3" x 2.8" (HxWxD) without stand
- 156 mm x 700 mm x 70 mm = 6.2" x 27.3" x 2.8" (HxWxD) with stand
- Weight:
- 5 lbs 2.6 oz (2342 g) without stand
- 6 lbs 4.7 oz (2856 g) with stand
- Remote control dimensions:
  - 183 mm x 40 mm x 19 mm = 7.2" x 1.6" x .75" (HxWxD)

#### **OPERATING CONDITIONS**

- Operating temperature
- 32-104°F (0-40°C)
- Relative humidity
- 5-95%, noncondensing
- Storage temperature
- 13-160°F (-25°-70°C)

# **PACKAGE CONTENTS**

- Poly Studio
- Remote control with 2 AAA batteries
- Power adapter
- 5 m USB 2.0 cable (Type-C to Type-A)
- Table stand
- Wall mount kit
- Setup sheet

# **OPTIONAL ACCESSORIES**

- Expansion microphone
- VESA mount

# WARRANTY INFORMATION

• 1-year limited hardware warranty

#### **LEARN MORE**

For more information on Poly Studio, visit poly.com/studio