# poly



# <u>VIDEO</u> <u>CONFERENCING,</u> <u>MEET RADICAL</u> <u>SIMPLICITY</u>

### **BENEFITS**

- Get any small room up and running in minutes, with a simple setup process and all-in-one design
- Make it easy for anyone, even guests, to share content wirelessly from any personal device—with no special apps or tools needed
- Powerful audio pickup and incredible noise blocking technology allows every word to be heard without distractions
- On-board support for cloud video platforms like Zoom and Microsoft Teams means no room PC or Mac is required

### POLY STUDIO X30 VIDEO BAR

Meet the Poly Studio X30, an all-in-one video bar for huddle and small rooms. It's radically simple to use with support for leading cloud video services built right in-no PC or Mac required. Voices are crisp and clear, thanks to a beamforming microphone array and acoustic chamber design. Built-in, wireless content sharing lets users share from their devices without the need for cables or pucks. Setup, management, and maintenance are all streamlined, too. Say hello to lower IT costs.

- · Ideal for huddle and small sized rooms
- · Compact, lightweight design easily fits on top or underneath display
- Affordable price delivers excellent huddle room performance without breaking the bank

# POLY STUDIO X30



### **SPECIFICATIONS**

#### **PACKAGE INCLUDES:**

- Poly Studio X30
- Cable bundle
- Monitor clamp
- Privacy cover

#### VIDEO STANDARDS AND PROTOCOLS

• H.264 AVC, H.264 High Profile, H.265, H.239

#### **VIDEO INPUT**

• 1x HDMI

#### **VIDEO OUT**

- 1x HDMI
- · Touch display compatible

#### **PEOPLE VIDEO RESOLUTION**

- 4K, 30 fps (TX and RX) from 2048 Kbps
- 1080p, 60 fps from 1740 Kbps
- 1080p, 30 fps from 1024 Kbps
- 720p, 60 fps from 832 Kbps
- 720p, 30 fps from 512 Kbps

#### **CONTENT VIDEO RESOLUTION**

- Input
- UHD (3840 x 2160)
- HD (1920 x 1080p)
- WSXGA+ (1680 x 1050)
- UXGA (1600 x 1200)
- SXGA (1280 x 1024)
- WXGA (1280 x 768)
- HD (1280 x 720p)
- XGA (1024 x 768)
- SVGA (800 x 600

- Output
- UHD (3840 x 2160)
- WUXGA (1920 x 1200)
- HD (1920 x 1080)
- WSXGA+ (1680 x 1050)
- SXGA+ (1400 x 1050)
- SXGA (1280 x 1024)
- HD (1280 x 720)
- XGA (1024 x 768)
- Content frame rate
- 5-60 fps (up to 4K resolution at 15 fps in call)

#### **CONTENT SHARING**

- Poly Content App support
- Apple Airplay
- Miracast
- HDMI input
- Whiteboarding

#### CAMERA

- 5x digital zoom
- 120° FOV
- UHD 2160p (4K) capture resolution
- Automatic people framing
- Automatic speaker tracking

#### **AUDIO INPUT**

- Four MEMS microphones
- Microphone pickup range 15 ft
- USB Audio

#### **AUDIO OUTPUT**

- Single speaker
- Power Handling (RMS) 3W
- Power Handling (MAX) 5W
- Sensitivity 80dB

#### **OTHER INTERFACES**

- 1x USB-A (3.0)
- 1x USB-C
- Bluetooth 5.0\*\*
- WiFi 802.11a/b/g/n/ac (MIM0) Multi-channel Concurrency\*\*

#### **AUDIO STANDARDS AND PROTOCOLS**

- 22 kHz bandwidth with Polycom Siren 22 technology
- 20 kHz bandwidth with G.719 (M- Mode) and Polycom Siren 22 technology
- 14 kHz bandwidth with Polycom Siren 14 technology, G.722.1 Annex C
- 7 kHz bandwidth with G.722, G.722.1
- 3.4 kHz bandwidth with G.711, G.728, G.729A

#### **NETWORK**

- IPv4
- IPv6
- 1x 10/100/1G Ethernet
- Auto-MDIX
- H.323 and/or SIP up to 6 Mbps in Poly App video mode
- Polycom Lost Packet Recovery (LPR) technology
- Dynamic bandwidth allocation
- Reconfigurable MTU size
- Web proxy support-basic, digest, and NTLM
- Simple Certificate Enrollment Protocol (SCEP)

## POLY STUDIO X30

#### SECURITY

- Media Encryption (H.323, SIP): AES-128, AES-256
- H.235.6 support
- Authenticated access to admin menus, web interface, and APIs
- BFCP
- Local account password policy configuration
- Security profiles
- Local account and login port lockout
- Secure defaults
- Remote logging with support for TLS
- · Active directory external authentication

#### **OPTIONS**

- · VESA and wall mount kit
- Stand
- Poly TC8
- Poly Bluetooth remote control
- Poly Trio
- Inverted mount kit
- TAA, JITC and no radio versions available\*\*

#### **INTEROPERABILITY**

- Zoom Certified
- Microsoft Teams Certified
- All cloud service providers through
  Poly Video App mode
- USB Device Mode
- Support for native 3rd party applications includes Zoom, Microsoft Teams, 8x8, GoToRoom, RingCentral and StarLeaf

#### ELECTRICAL

- Auto sensing power supply
- Typical operating voltage/power
- 37 VA @ 120 V @ 60 Hz
  - 37 VA @ 230 V @ 50/60 Hz
- Typical BTU/h: 65

#### **ENVIRONMENTAL SPECIFICATION**

- Operating temperature: 0 to 40 °C
- Operating humidity (non-condensing): 15 to 80%
- Non-operating temperature: -40 to 70 °C
- Non-operating humidity (non-condensing): 5 to 95%
- Maximum altitude: 16,000 ft

#### **PHYSICAL CHARACTERISTICS**

- 17.39 W x 2.46 H x 2.42 D (inches)
  441.8 W x 62.5 H x 61.6 D (mm)
- 1.6 lbs/.73 kg

#### WARRANTY

One-year return to factory parts and labor

\*Some features may only be available with certain native apps or in Poly video mode

\*\*Not available on no radio versions

Product details and specifications are subject to change.

#### **LEARN MORE**

To learn more information about Poly Studio X30, visit poly.com/studiox