



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

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

MICROPHONES

- Four MEMS microphones
- Up to 15 ft of microphone pickup range

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 (MIMO) 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



POLY STUDIO X50



SPECIFICATIONS

PRODUCT SPECIFICATIONS

Package includes:

- Poly Studio X50
- Cable bundle
- Wall mount
- Privacy cover

VIDEO STANDARDS AND PROTOCOLS

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

VIDEO INPUT

- 1x HDMI

VIDEO OUT

- 2x 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
- Apple Airplay
- Miracast
- HDMI input
- Whiteboarding

CAMERA

- 5x digital zoom
- 120° FOV
- UHD 2160p (4K) capture resolution
- Automatic group framing
- Automatic speaker framing
- Presenter Mode
- Secondary cameras can be added via USB and HDMI

AUDIO INPUT

- 3x MEMS microphones, plus 2x 2nd order microphones
- 1x HDMI
- 1x 3.5 mm line-in
- Input for optional expansion microphone

MICROPHONES

- 3x MEMS microphones, plus 2x 2nd order microphones
- Up to 25 ft of microphone pick up range
- Optional expansion microphone available (p/n 2200-69631-001)

AUDIO OUTPUT

- Stereo speakers
 - Power Handling (RMS) 20 Watts
 - Power Handling (MAX) 40 Watts
 - Sensitivity 86.1 dB
- 3.5 mm audio output

OTHER INTERFACES

- 2x USB-A (3.0)
- 1x USB-C
- Bluetooth® 5.0**
- WiFi 802.11a/b/g/n/ac (MIMO) 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



POLY G7500



SPECIFICATIONS

PACKAGE INCLUDES

- G7500 codec
- Poly IP Microphone
- Bluetooth® remote control
- Cable bundle
- Bundles available with cameras and touch controller

VIDEO STANDARDS AND PROTOCOLS

- H.264 AVC, H.264 High Profile, H.265

VIDEO INPUT

- 1x HDCI
- 1x HDMI
- 3x USB
- Camera switching via touch interface

VIDEO OUT

- 2x 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
- 4SIF/4CIF, 60 fps from 512 Kbps
- 4SIF/4CIF, 30 fps from 128 Kbps
- SIF (352 x 240), CIF (352 x 288)
- From 64 kbps
- QCIF (176 x 144) from 64 kbps
- w288p from 128 Kbps
- w448 from 384 Kbps
- w576p 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
- 1x HDMI input

AUDIO INPUT

- Up to three 1x IP microphone arrays (20 ft pickup range each)
- Up to 4x Clink2 Microphones or SoundStructure (using Poly Microphone IP Adapter)
- 1x HDMI
- 1x 3.5 mm stereo line-in
- USB support for Shure, Extron and QSC audio DSPs

MICROPHONES

- Up to three IP microphone arrays (up to 20 ft pickup range each)
- Up to 4x Clink2 microphones or Soundstructure (using Poly Microphone IP Adapter)

AUDIO OUTPUT

- 1x HDMI
- 1x 3.5 mm stereo line-out

OTHER INTERFACES

- 3x USB 3.0
- 1x USB-C¹
- 1x RS-232, 8-pin mini-DIN
- Bluetooth 5.0²
- WiFi 802.11a/b/g/n/ac (MIMO) Multichannel Concurrency²

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



POLY TC8



SPECIFICATIONS

PACKAGE INCLUDES:

- Poly TC8 and RJ45 (LAN) cable
- Setup sheet
- Printed warranty statement

PHYSICAL CHARACTERISTICS

- Physical dimensions: 205 W x 123 H x 79 D mm (8.07" W x 4.84" H x 3.11" D in)
- Micro-B USB 2.0 (diagnostics)
- Mechanical locking mechanism (Kensington lock)
- Weight: 812 g (1.79 lb)

OPERATING ENVIRONMENT

- Temperature: 0 to 40 °C (32 - 104 °F)
- Non-operating: -20 to 60 °C (-20 - 140 °F)

ALTITUDE

- Operating: 0 to 10,000 ft ASL
- Non-operating: 0 to 35000 ft ASL

COMPATIBLE SYSTEMS

- Poly G7500 (min 3.0 software)
- Poly Studio X30 and Studio X50

USABILITY

- Display: 8-inch screen
- Aspect ratio: 16 x 10
- Resolution: WXGA (1280 x 800)
- Designed with built-in stand support—no external stand required

- Viewing angle: 75 degrees (U/D/L/R)
- Positioning/placing angle: 60 degrees
- Tap and touch control to access call controls and administrative menus
- Intuitive user interface

TECHNOLOGY

- Capacitive touch sensor supports multi-touch functionality
- Direct API command through network
- LCD panel with LED backlighting
- IPS (In-Plane Switching)
- Ultra Sonic Emitter (for auto pairing)

ELECTRICAL

- Power over Ethernet (PoE), compatible with IEEE 802.3af Class 3
- Low-power sleep mode

WARRANTY

- One-year return to factory parts and labor
- 90-day software warranty

PART NUMBER

- 2200-30760-001