

# SMART CONFERENCING FOR ALL YOUR MEETING ROOMS

# BENEFITS

- Increase user adoption with one simple consistent interface for all voice and video calls
- Versatile content sharing options deliver a rich collaboration experience
- Easy and cost-efficient to manage with one device for voice and video calls in all rooms
- Connect to multiple ecosystems to maximize flexibility and investment protection

# POLY TRIO VIDEO SOLUTIONS

Turn your meeting rooms into havens of productive collaboration with one simple addition. Poly Trio Visual+ or VisualPro.

Meetings are launched in seconds with a single touch. Video conferencing and content sharing can be easily added, ensuring future-proof flexibility. Wi-Fi, USB and Bluetooth<sup>\*</sup> are built in—so feel free to BYOD.

With Poly Trio Video Solutions, you can right-size the technology to meet the needs of every workspace. Start with Poly Trio 8800, 8500 or 8300<sup>\*</sup> and select from a variety of configurations to meet the needs of your unique space and work habits.

**Poly Trio Visual+** is designed for small- to medium-size rooms, with USB camera options, a single display and Ethernet-based connectivity for clean room cabling.

**Poly Trio VisualPro** is designed to pair with Poly Trio for flexibility in medium to large spaces, with powerful camera options including automatic tracking, dual monitor support, content sharing flexibility and optional ceiling microphones.

# <u>POLY TRIO VIDEO</u> SOLUTIONS



**POLY TRIO VISUAL+** 

# **POLY TRIO VISUAL+ SPECIFICATIONS**

## **FEATURES**

- Designed for small- to medium-size spaces
- Single display support
- Two USB camera options
- · USB and IP based content sharing

### NUMBER OF DISPLAYS SUPPORTED

• One

# **VIDEO OUTPUT (HDMI)**

- Up to 1080p, 30 fps
- Basic consumer electronic controls (CEC) for HDMI monitor controls

# **CAMERA INPUT**

• USB (UVC 1.5)

# **CAMERAS SUPPORTED**

- Poly EagleEye Cube
- Polycom EagleEye Mini
- Polycom EagleEye IV USB (12x zoom)
- Logitech C930e

# VIDEO RESOLUTION (TO AND FROM FAR END)

• Up to 1080p, 30 fps from 1024 Kbps

### **USB PASS-THROUGH SUPPORT**

· For Windows 10 PC's

# **CONTENT SHARING VIA USB**

 USB connects to Poly Trio 8x00 and uses Polycom People+Content IP (up to 1080p30) to send content locally or with others when in an open SIP call. (Not used in Skype for Business environments)

### **IP CONTENT SHARING OPTIONS**

- Via Polycom People+Content IP
- Via Polycom Pano Content App
- Via Skype for Business client

# SCREEN MIRRORING/SCREEN CASTING OPTIONS

- Apple<sup>®</sup> AirPlay<sup>®</sup> enabled devices
- Miracast<sup>®</sup> enabled devices
- Supported for Poly Trio 8800 for local content presentation only (not in a call)

# VIDEO-BASED SCREEN SHARING (VBSS) SUPPORT IN SKYPE FOR BUSINESS CALLS

Receive only

### POLYCOM PANO SUPPORT

Polycom Pano Content App only

### 3.5 MM AUDIO OUTPUT

• Yes

### **POWER OPTIONS**

Power over Ethernet or mid-span
 power injector

### POWER

• IEEE 802.3af Power over Ethernet (built-in)

### CONNECTIVITY

- Ethernet 10/100/1000 Base-T
- 1x 3.5 mm stereo line level output
- 2x USB 2.0 host ports, Type-A
- 1x HDMI out

# **NETWORK AND PROVISIONING**

- IPv4 support
- Open standards-based audio networking over Ethernet
- Secure provisioning and software upgrades via Poly Trio

# VIDEO AND CONTENT STANDARDS AND PROTOCOLS

- H.264 AVC, H.264 high profile
- BFCP for content sharing
- Skype for Business X-264UC
- Skype for Business RDP and VbSS for application and desktop content (receive only)

### **VIDEO RESOLUTION**

• Up to 1080p, 30 fps from 1024 Kbps

### **ENVIRONMENTAL CONDITIONS**

- Operating temperature: 0-40 °C (+32-104 °F)
- Relative humidity: 10-90% (non-condensing)
- Storage temperature: -40-+70 °C (40-+185 °F)

## REGULATORY CERTIFICATION-ELECTRICAL SAFETY

- UL 60950-1/UL 62368-1
- CAN/CSA C22.2 No. 60950-1/CAN/CSA C22.2 No. 62368-1
- EN 60950-1/EN 62368-1
- IEC 60950-1/IEC 62368-1
- AS/NZS 60950-1/AS/NZS 62368-1

### **REGULATORY CERTIFICATION-EMC**

- FCC Part 15 (CFR47) Class A
- ICES-003 Class A
- EN 55032 Class A, and EN 55024
- CISPR22 Class A
- VCCI Class A

### WARRANTY

One year

### WEIGHT

• Box: 1.7 lb/0.77 kg

# DIMENSIONS (L X W X H)

- 4.5 x 4.5 x 1.2 in
- 11.4 x 11.4 x 2.8 cm

### **INCLUDED ACCESSORIES**

- Ethernet cable, 15 ft (4.5 m)
- Mounting plate (VESA compliant)
- HDMI cable, 6 ft (1.8 m)
- Setup sheet

### GENERAL

· Security cable lock slot

### SECURITY

- Encrypted connectivity with
- Poly Trio 8800 and 8500
- Media encryption via SRTP
- Transport Layer Security (TLS) 1.2

DATA SHEET

# <u>POLY TRIO VIDEO</u> SOLUTIONS

#### **POLY TRIO VISUALPRO**

# POLY TRIO VISUALPRO SPECIFICATIONS

# **FEATURES**

- Designed for medium- to large-size spaces
- · Single or dual display support
- Flexible camera options, including automatic tracking cameras
- HDMI, USB and IP basedcontent sharing
- Optional ceiling microphones

# NUMBER OF DISPLAYS SUPPORTED

• Up to two

### VIDEO OUTPUT (HDMI)

- Up to 1080p, 30 fps
- Basic consumer electronic controls (CEC) for HDMI monitor controls

### **CAMERA INPUT**

HDCI

### **CAMERAS SUPPORTED**

- Poly EagleEye Cube
- Polycom EagleEye IV (4x or 12x zoom)
- Polycom EagleEye Producer
- Polycom EagleEye Director II
- Polycom EagleEye Acoustic

# VIDEO RESOLUTION (TO AND FROM FAR END)

• Up to 1080p, 30 fps from 1024 Kbps

### **USB PASS-THROUGH SUPPORT**

· For Windows 10 PC's

# **CONTENT SHARING VIA USB**

 USB connects to Poly Trio 8x00 and uses Polycom People+Content IP (up to 1080p30) to send content locally or with others when in an open SIP call. (Not used in Skype for Business environments)

# CONTENT SHARING VIA HDMI

 HDMI connects to Trio VisualPro to send content (up to 1080p30) locally or with others in a call

# **IP CONTENT SHARING OPTIONS**

- Via Polycom People+Content IP
- Via Polycom Pano Content App
- Via Skype for Business client

### VIDEO-BASED SCREEN SHARING (VBSS) SUPPORT IN SKYPE FOR BUSINESS CALLS

 Transmit (HDMI in) and receive Note: content audio is not supported

### POLY CEILING MICROPHONE ARRAY SUPPORT

· Up to four

## **POLY PANO SUPPORT**

 Polycom Pano may be connected via HDMI in for sharing up to four content streams, as well as support for Apple Airplay and Miracast enabled devices, annotation and touch displays are also supported

### 3.5 MM AUDIO OUTPUT

Yes

### POWER OPTIONS

AC adapter

## POWER

- · 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

# CONNECTIVITY

- Ethernet 10/100/1000 Base-T
- 1x 3.5 mm stereo line level output
- 2x USB 2.0 host ports, Type-A
- 2x HDMI out
- 1x HDMI in (content/no audio in)
- 1x VGA in
- 1x HDCI (camera)
- 1x Poly ceiling microphone array input port (supporting up to two microphone arrays or Group Series tabletop microphone)

# **NETWORK AND PROVISIONING**

- IPv4 support
- Open standards-based audio networking
  over Ethernet
- Secure provisioning and software upgrades via Poly Trio

# VIDEO AND CONTENT STANDARDS AND PROTOCOLS

- H.264 AVC, H.264 high profile
- BFCP for content sharing
- Skype for Business X-264UC
- Skype for Business RDP for application and desktop content (receive only)
- Skype for Business VbSS for content (send and receive)

### **VIDEO RESOLUTION**

• Up to 1080p, 30 fps from 1024 Kbps

# **ENVIRONMENTAL CONDITIONS**

- Operating temperature: 0-40 °C (+32-104 °F)
- Relative humidity: 15 to 80%
- Non-operating humidity (non-condensing): 5 to 95%
- Storage temperature: -40-+70 °C (40-+185 °F)

#### REGULATORY CERTIFICATION-ELECTRICAL SAFETY

- UL 60950-1/UL 62368-1
- CAN/CSA C22.2 No. 60950-1/CAN/CSA C22.2 No. 62368-1
- EN 60950-1/EN 62368-1
- IEC 60950-1/IEC 62368-1
- AS/NZS 60950-1/AS/NZS 62368-1

### **REGULATORY CERTIFICATION-EMC**

- FCC Part 15 (CFR47) Class A
- ICES-003 Class A
- EN 55032 Class A, and EN 55024
- CISPR22 Class A
- VCCI Class A

# WARRANTY

• One year

## WEIGHT

Box: 2.45 lb/1.11 kg

# DIMENSIONS (L X W X H)

- 4.5 x 4.5 x 1.2 in
- 11.4 x 11.4 x 2.8 cm

# **INCLUDED ACCESSORIES**

• Ethernet cable, 12 ft/3.6 m

### SECURITY

- Encrypted connectivity with
- Poly Trio 8800 and 8500
- Media encryption via SRTP
- Transport Layer Security (TLS) 1.2

### **LEARN MORE**

For more information about Poly Trio Video Solutions, visit poly.com/trio