

Polycom Trio 8800 Collaboration Kit, EagleEye Mini, Skype for Business (7200-85310-019)



Product Name: Polycom Trio 8800 Collaboration Kit, EagleEye Mini, Skype for Business (7200-85310-019)

Manufacturer: -

Model Number: 7200-85310-019

Please Note: This product has been discontinued. For an alternative, please see the other Polycom Products.

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The Polycom Trio 8800 Collaboration Kit is a Microsoft certified video collaboration kit with Polycom Trio 8800 IP Conference Phone with Polycom EagleEye Mini USB Camera and Polycom Trio Visual+! Trio 8800. It comes with Skype for Business firmware preinstalled, streamlining the installation process.

Polycom Trio 8800 Collaboration Kit Key Features

- Communications Protocols: SIP
- SIP Lines: 3
- Ethernet Ports: 2x 10/100/1000 Gigabit
- PoE: 802.3af/at Class 4
- Additional Interfaces: USB 2.0 Type A, USB 2.0 Micro-B
- WiFi: 802.11a/b/g/n
- Bluetooth: 4.0
- Display: 5" 720x1280 capacitive touchscreen LCD
- Local Conferencing: 5-way
- Audio Codecs: G.711µ/a, G.722, G.729, Silk, Siren 7
- Microphones: 3x cardioid
- Pickup Range: 20ft, 360°

Get HD video conferencing through the Trio 8800 using the Polycom Visual+ accessory. The conference phone provides crystal-clear audio with 360° pick-up out to 20ft. Its touchscreen display takes on the familiar Skype for Business interface, enabling simple, gesture-based control. Integrated Bluetooth and NFC capability provide wireless device connectivity. Polycom Acoustic Clarity technology enhances conference calls and Polycom NoiseBlock significantly reduces background distractions. Connect to the network using Gigabit Ethernet or WiFi.

Polycom EagleEye Mini is a USB camera that provides a plug-and-play solution for video conferencing. When connected to a compatible device, EagleEye Mini takes 1080p Full HD video with 24-bit true color. It uses a wide-angle lens with f/2.0 aperture to provide bright, detailed video in the conference room. This collaboration kit is intended for use with Microsoft Office 365 and Skype for Business applications.

Polycom Trio 8800 Collaboration Kit Technical Specifications

User interface features

- Gesture-based, multitouch-capable capacitive touch screen
- 5-inch colour LCD (720 x 1280 pixel), 9:16 aspect ratio
- On-screen virtual keyboard
- 1 USB 2.0 Type A-compliant port USB battery charging BC1.2 compliant (requires full Class 4 power input on LAN IN for operation)
- 1x USB 2.0 Micro-B device port for use as USB audio device
- Integrated Bluetooth 4.0 and NFC
- 3 multicolored capacitive-touch mute indicators
- Unicode UTF-8-character support
- User interface localised in Arabic, Chinese, Danish, Dutch, English (Canada/ US/UK), French,

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German, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Russian, Slovenian, Spanish and Swedish

Audio Features

- 3 cardioid microphones
- Loudspeaker - Frequency: 100-22,000 Hz - Volume: 92 dB at 0.5-m peak volume
- 6-m/20-foot microphone pickup range
- Supported codecs: G.711 (A-law and μ -law), G.722, G.729, SILK
- Polycom® Siren® 7 (16 kbps)
- Polycom® Acoustic Clarity® technology provides full-duplex conversations, acoustic echo cancellation and background noise suppression – Type 1 compliant (IEEE 1329 full duplex)
- Polycom® NoiseBlock®
- Voice activity detection
- Comfort noise generation
- DTMF tone generation (RFC 2833 and in-band)
- Bluetooth device pairing for wideband speech and multimedia streaming (HFP/AD2P)

Call Handling Features

- Up to 3 lines (max. one Skype for Business)
- Shared call/bridged line appearance
- Distinctive incoming call treatment/call waiting
- Call timer and call waiting
- Call transfer, hold, divert (forward), pickup
- Called, calling, connected-party information
- One-touch speed dial and meeting join
- Do-not-disturb function
- Local configurable digit map/dial plan
- Corporate directory access using LDAP
- Visual conference management

Networking and Provisioning

- Open SIP and Skype for Business/ Microsoft Office 365/Lync 2013 SDP
- IETF SIP (RFC 3261 and companion RFCs)
- Two-port gigabit Ethernet switch: 10/100/1000Base-TX across LAN and 2nd port, 2nd port supports IEEE 802.3af PSE
- Wi-Fi network connectivity: 2.4 – 2.4835 GHz (802.11b, 802.11g), 5.15 – 5.825 GHz (802.11a may vary by country), 2.4 and 5 GHz (802.11n)
- Manual or dynamic host configuration protocol (DHCP) network setup
- Time and date synchronization using SNTP
- FTP/TFTP/HTTP/HTTPS server-based central provisioning
- RealPresence Resource Manager (v. 10.1 or above) based provisioning
- Polycom Zero Touch Provisioning
- Provisioning and call server redundancy support
- QoS support: IEEE 802.1p/Q tagging (VLAN), layer 3 TOS, and DSCP, WMM (Wi-Fi multimedia)
- VLAN – CDP, DHCP VLAN discovery
- LLDP-MED for VLAN discovery

Security

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- 802.1X authentication and EAPOL
- Media encryption via SRTP
- Transport layer security (TLS) v 1.2
- Encrypted configuration files
- Digest authentication
- Password login
- Support for URL syntax with password for boot server address
- HTTPS secure provisioning
- Support for signed software executables
- Wi-Fi encryption: WEP, WPA-Personal, WPA2-Personal, WPA2-Enterprise with 802.1X (EAP-TLS, PEAP-MSCHAPv2)

Power

- LAN IN: Built-in auto-sensing IEEE 802.3at. PoE Device (Class 4) (requires full Class 4 power input on LAN IN for operation). Backward compatibility with IEEE 802.3af.
- LAN OUT: Built-in auto-sensing IEEE 802.3af power sourcing equipment (requires full Class 4 power input on LAN IN for operation)

Approvals

- Japan MIC/VCCI Class B
- FCC Part 15 (CFR 47) Class B
- ICES-003 Class B
- EN55022 Class B
- CISPR22 Class B
- VCCI Class B
- EN55024
- EN61000-3-2; EN61000-3-3
- NZ Telepermit
- Australia A&C Tick
- ROHS compliant
- 19471-0715

Radio

- US: FCC Part 15.247, FCC Part 15.407, FCC Part 15.225
- Canada: RSS 247 Issue 1
- EU: ETSI EN 300 328 v1.9.1, ETSI EN 301 893 v1.7.1, ETSI EN 300 330 , ETSI EN 301 489-3, ETSI EN 301 489-17
- Japan: Japan Item (19), Japan Item (19)-3, Japan Item (19)-3-2
- Australia: AS/NZ4268

Safety

- UL 60950-1
- CE Mark
- CAN/CSA-C22.2 No. 60950-1-03
- EN 60950-1
- IEC 60950-1
- AS/NZS 60950-1

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Environmental conditions

½ Operating temperature: 0 to 40°C (+32 to 104°F)

½ Relative humidity: 5% to 95% (non-condensing)

½ Storage temperature: -20 to +70°C (-4 to +160°F)

Please Enquire

Options available for Polycom Trio 8800 Collaboration Kit, EagleEye Mini, Skype for Business (7200-85310-019) :

Support for Polycom Trio 8800 Collaboration Kit

Mandatory (+£49.00).