Poly Trio 8800 IP Conference Phone and PoE-enabled GSA/TAA

Big room. Vast possibilities

Transform your large meeting rooms into havens of productive collaboration. With up to 20 ft/6 m of pickup range, quality audio, and Poly NoiseBlock AI technology, you can ensure the flow of ideas is uninterrupted.

*Product image may differ from actual product

Every word comes through	**All kinds of connections**	**Platforms you trust**
Catch every word and enjoy inflection without distracting background noise with Poly Acoustic Clarity technology.	Collaborate using audio, video, content, or all three. The Trio 8800 conference phone helps teams make decisions faster thanks to their choice of meeting preferences.	Connect to the platform you like best – or choose more than one with Poly hybrid registration.

Quality audio
Fill the room with Poly HD Voice 22 kHz quality audio and up to 20 ft/6 m of pickup range.

Mobile-friendly
Enjoy versatile audio connectivity from your preferred mobile devices (USB, Bluetooth®/NFC).[1]

One-touch join
Start a meeting in seconds with one-touch join.

Content sharing
Make decisions faster with rich video and content sharing options.

Datasheet

Poly Trio 8800 IP Conference Phone and PoE-enabled GSA/TAA

Specifications

Display
Aspect ratio: 16:9
Native resolution: 720 x 1280
Panel technology: Color LCD
Display size (diagonal, metric): 12.7 cm (5")
Touch-enabled: Gesture-based, multi-touch capable touchscreen

Connectivity and communications
Wireless range: Up to 6.1 m
External I/O ports:
1 USB 2.0 Type-A (for USB battery charging)
1 USB 2.0 Micro-B (for USB audio device)
2 RJ-45 (10/100/1000BASE-TX Mbps)
Wireless technologies:
Bluetooth® 4.2
Wi-Fi network connectivity: 2.4-2.4835 GHz (802.11b, 802.11g, 802.11n HT-20)
5.15-5.825 GHz (802.11a, 802.11n, HT-20, 802.11n HT-40)

Battery
Power features:
LAN IN: Built-in auto-sensing IEEE 802.3at, PoE Device (Class 4)
LAN OUT: Built-in auto-sensing IEEE 802.3af power sourcing equipment[1]

User interface features
Languages:
Arabic; Chinese; Czech; Danish; Dutch; English; French; German; Hungarian; Italian; Japanese; Korean; Norwegian; Polish; Portuguese; Romanian; Russian; Slovenian; Spanish; Swedish

Audio
Audio features:
Poly Acoustic Clarity technology provides full duplex conversations, acoustic echo cancellation, and background noise suppression
Comfort noise generation
DTMF tone generation (RFC 2833 and in-band)
Low delay audio packet transmission
Adaptive jitter buffers
Microphone type: Three cardioid microphones
Frequency response (microphone): 100 Hz to 22 kHz
Sensitivity (speaker): 92 dB
Audio codecs:
G.711 (A-law and μ-law)
G.722
G.722.1
G.722.1C
G.729AB
G.719
Polycom® Siren™ 7
Siren™ 14
iLBC
OPUS

Environmental
Certifications and compliances: AS/NZS 60950-1; AS/NZS 62368-1-17; Australia -AS/NZ4268; Australia A&C Tick; CAN/CSA C22.2 No. 60950-1-03; CAN/CSA C22.2 No. 62368-1-14; CE Mark; CISPR22 Class B; EN 301 489-1, EN 301 489-3, EN 301 489-17; EN 61000-3-2; EN 61000-3-3; EN 62368-1; ETSI EN 300 328 v1.9.1; ETSI EN 300 330; ETSI EN 301 893 v1.7.1; FCC Part 15 (CFR 47) Class B; FCC Part 15.225; FCC Part 15.247; FCC Part 15.407; ICES-003 Class B; IEC 60950-1; IEC 62368-1; Japan Item (19); Japan Item (19)-3; Japan Item (19)-3-2; Japan MIC/VCCI Class B; NZ Telepermit; ROHS compliant; RSS 247 Issue 1; UL 60950-1; UL 62368-1
Operating humidity range: 5 to 95%
Operating Temperature Range (Celsius) / Operating Temperature Range (Fahrenheit): 0 to 40°C /
Storage temperature range (Celsius) / Storage temperature range (Fahrenheit): -20 to 70 °C /
Energy star certified: ENERGY STAR® certified

Certifications
Certified collaboration software: Microsoft Teams; Skype for Business; Zoom
Special features:
Unicode UTF-8 character support

Applications supported
Management software:
Poly Zero Touch Provisioning
RealPresence Resource Manager (v. 10.1 or above) based provisioning
Polycom Device Management Service for Enterprise (PDMS-E)
Polycom Device Management Service for Service Providers (PDMS-SP) Cloud Management
SDP

Display features
On-screen virtual keyboard

Security
Security management:
802.1X Authentication and EAPOL Media encryption via SRTP
Digest authentication
Encrypted configuration files
HTTPS secure provisioning
Password login
Support for signed software executables
Support for URL syntax with password
Transport Layer Security (TLS)
Wi-Fi encryption: WEP, WPA-Personal, WPA2-Personal, WPA2-Enterprise with 802.1X (EAP-TLS, PEAP-MSCHAPv2)
FIPS 140-2 compliant cryptographic module

Network
Supported network protocols:
DHCP VLAN discovery
LLDP-MED for VLAN discovery
FTP/TFTP/HTTP/HTTPS server-based central provisioning
Manual or dynamic host configuration protocol (DHCP) network setup
QoS Support — IEEE 802.1p/Q tagging (VLAN), Layer 3 TOS, and DHCP
Time and date synchronization using SNTP
Provisioning and call server redundancy support
VoIP features:
IETF SIP (RFC 3261 and companion RFCs)

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Headset and handset compatibility

Headset and handset compatibility:

Bluetooth® headset compatibility

Telephony and call handling features

Telephony and call handling features:

Bundled with Polycom UC Software: Corporate Directory Access using LDAP

Call timer and call waiting

Call transfer, hold, divert (forward), park, pickup

Called, calling, connected party information

Distinctive incoming call treatment/call waiting

Do not disturb function

Local configurable digit map/dial plan

Local five-way audio conferencing

Shared call/bridged line appearance

Visual Conference Management

Up to 3 lines (maximum one Skype for Business and Microsoft Teams)

Daisy-chain up to four

One-touch speed dial, redial and meeting join

Weight and dimensions

Product Primary Color: Black

Weight (metric): 950 g

Product Dimensions (metric): 38.3 x 7.5 x 33.2 cm

Package dimensions (metric): 48.3 x 11.5 x 39.4 cm

Package Weight (metric): 1970 g

UPC number: 197497506419

Product number: 849B0AA

Warranty

Poly standard one-year limited warranty

What is in the box

Console

Network (LAN) cable-CAT-5E

USB Type-A cable

Cable wrap

Tactile overlay for improved accessibility

Setup sheet

Key Selling Points Footnotes

[1] Mobile devices not included with the Poly Trio 8800 and are not sold by Poly.

Technical Specifications Footnotes

[1] Requires full Class 4 power input on LAN IN for operation

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