



Poly Trio 8800 IP Conference Phone and PoE-enabled (849A7AA)

Overview

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 NoiseBlockAI technology, you can ensure the flow of ideas is uninterrupted.



Every word comes through

Catch every word and enjoy inflection without distracting background noise with Poly Acoustic Clarity technology.

Platforms you trust

Connect to the platform you like best — or choose more than one with Poly hybrid registration.

All kinds of connections

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.

Features

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.

Supports multiple platforms

Maximize flexibility and investments with connectivity to multiple platforms simultaneously. Ideal for hybrid work environments.

Modular freedom

Versatile, modular architecture ensures you get the solution that is just right for your unique space and budget.

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

Specifications

Display size (diagonal)	12.7 cm (5")
Display size (diagonal)	5"
Panel technology	Color LCD
Audio	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
Dimensions (W x D x H)	38.3 x 7.5 x 33.2 cm
Dimensions (W x D x H)	15.1 x 2.9 x 13.1 in
Weight	950 g
Weight	2.1 lb
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)
Package dimensions (W x D x H)	1
Package weight	300 g
Energy star certified	ENERGY STAR® certified
Special features	Unicode UTF-8 character support
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
UPC number	197497506389
Manufacturer Warranty	Poly standard one-year limited warranty
What's in the box	Console; Network (LAN) cable-CAT-5E; USB Type-A cable; Cable wrap; Tactile overlay for improved accessibility; Setup sheet

Additional specifications

Aspect ratio	16:9
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
Cartons per layer	4
Cartons per pallet	20
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
Certified collaboration software	Microsoft Teams; Skype for Business; Zoom
Color	Black
Datasheet photo 1	https://ssl-product-images.www8-hp.com/digmedialib/prodimg/lowres/c08578387.png
Datasheet photo 2	https://ssl-product-images.www8-hp.com/digmedialib/prodimg/lowres/c08578357.png
Datasheet photo 3	https://ssl-product-images.www8-hp.com/digmedialib/prodimg/lowres/c08578326.png
Display features	On-screen virtual keyboard
ECCN	5A992
HTS code	8517180050
Headset and handset compatibility	Bluetooth® headset compatibility
Layers per pallet	5
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
Master carton dimension (imperial)	9.64 x 17.32 x 11.61 in
Master carton dimension (metric)	24.5 x 44 x 29.5 cm
Master carton weight (imperial)	24.25 lb
Master carton weight (metric)	11 kg
Microphone type	Three cardioid microphones
Multiple order quantity	5
Native resolution	720 x 1280

Network protocols, supported	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
Operating humidity range	5 to 95%
Operating temperature range	0 to 40°C
Operating temperature range	32 to 104°F
Package dimensions (W x D x H)	7.48 x 8.26 x 2.16 in
Package weight	0.66 lb
Pallet dimensions	40 x 48 x 58.66 in
Pallet dimensions (W x D x H)	101.6 x 121.9 x 149 cm
Pallet weight	357 kg
Pallet weight	787.05 lb
Power	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]
Products per pallet	100
Products per pallet layer	20
Sensitivity (speaker)	92 dB
Storage temperature range	-20 to 70 °C
Storage temperature range	-4 to 158 °C
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
Touch-enabled	Gesture-based, multi-touch capable touchscreen
UNSPSC code	43191511
VoIP features	IETF SIP (RFC 3261 and companion RFCs)
Wireless range	Up to 6.1 m
Wireless range (imperial)	Up to 20 ft
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)

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

Communication & Collaboration

★ : Recommended

Poly Support Services

1 Year Partner Poly+ Analyze Trio 8800 Open SIP IP Conference Phone	UQ7U4PB
1 Year Partner Poly+ Trio 8800 Open SIP IP Conference Phone	P66070SI160
1 Year Poly Elite Onsite Trio 8800 Open SIP IP Conference Phone	E66070SI114
1 Year Poly Elite Trio 8800 Open SIP IP Conference Phone	E66070SI112
1 Year Poly+ Onsite Trio 8800 Open SIP IP Conference Phone	P66070SI114
1 Year Poly+ Trio 8800 Open SIP IP Conference Phone	P66070SI112
3 Year HW Repl for Ring Central as defined in the SOW Poly Trio 8800 Open SIP IP Conference Phone	U72A9PP
3 Year Partner Poly+ Trio 8800 Open SIP IP Conference Phone	P66070SI362
3 Year Poly Elite Onsite Trio 8800 Open SIP IP Conference Phone	U86VFPP
3 Year Poly Elite Trio 8800 Open SIP IP Conference Phone	U86VDPP
3 Year Poly+ Onsite Trio 8800 Open SIP IP Conference Phone	P66070SI314
3 Year Poly+ Trio 8800 Open SIP IP Conference Phone	P66070SI312
Upg emb 3yr PtrPoly+ to 3yr Poly+ Trio 8800 Open SIP IP Conf Phone Avail only at time of purchase	P66070SI333

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