hp

Poly Trio 8300 IP Conference Phone and PoE-enabled (849A0AA)



Overview

Smart collaboration starts here

Small meeting room? No problem. Transform your small conference room into a smart collaboration hub with Poly Trio 8300, smart conference phone. Get more done in less space with quality audio clarity, a classic interface and future-proof flexibility.

Hear and be heard

Tune out distractions and keep everyone focused with noise-blocking technology. Pro-level audio quality ensures there's no time lost repeating or misunderstanding ideas.

One-touch-join

A simple interface launches meetings in seconds. The Poly Trio 8300 conference phone provides Wi-Fi, USB, Bluetooth[®], and IP connectivity.

Features

Quality audio

Make every meeting productive with quality audio and up to 12 ft/3.7 m of pickup range.

Supports multiple platforms

Maximize your investment with connectivity to onpremises and cloud platforms at once — ideal for hybrid work environments.

Mobile-friendly

Convenient speakerphone capability when paired with user's mobile device via USB or $Bluetooth^{\odot}$.^[1]

Wi-Fi calls

Get started faster and more easily with Wi-Fi audio calling supported on 2.4GHz and 5GHz — no need to re-cable.

Noise blocking technology

Tune out distractions and keep everyone focused with Poly NoiseBlock technology to reduce background noise.

[1] Mobile devices not included with the Poly Trio 8300 and are not sold by Poly.

Additional specifications

| Aspect ratio | 16:9 | |
|--|--|--|
| 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 | |
| Audio codecs | G.711 (A-law and µ-law); G.722; G.722.1; G.722.1C; G.729AB; G.719; SILK; Polycom® Siren™ 7; Siren™ 14; iLBC; OPUS | |
| Certifications and compliances | Argentina CNC; AS/NZ4268; AS/NZS 4268; AS/NZS 60950-1; AS/NZS 62368.1; Australia RCM; Australia/NZ RCM; Brazil ANATEL; CE Mark; CISPR22 Class B; CSA C22.2 No. 60950-1-07; CSA C22.2 No. 62368-1-14; EEA; EN 60950-1 & EN 62368-1; EN55024; EN61000-3-2, EN61000-3-3; EN55032 Class B; ETSI EN 300 328 v1.9.1; ETSI EN 301 489-1; ETSI EN 301 489-17; ETSI EN 301 489-3; FCC Part 15 (CFR 47) Class B; FCC Part 15C; FCC Part 15E; IEC 60950-1 & IEC 62368-1; ICES-003 Class B; Israel MOC; Japan MIC/VCCI; Malaysia SIRIM; NZ Telepermit; ROHS compliant; Saudi Arabia CITC; Singapore IMDA; So. Africa ICASA; So. Korea KC; Taiwan NCC/BSMI; UAE TRA; UL 60950-1 and UL 62368-1 | |
| Color | Black | |
| Datasheet photo 1 | https://ssl-product-images.www8- hp.com/digmedialib/prodimg/lowres/c08578514.png | |
| Datasheet photo 2 | https://ssl-product-images.www8- hp.com/digmedialib/prodimg/lowres/c08578417.png | |
| Datasheet photo 3 | https://ssl-product-images.www8- hp.com/digmedialib/prodimg/lowres/c08578453.png | |
| Display size (diagonal) | 8.9 cm (3.5") | |
| Energy star certified | ENERGY STAR [®] certified | |
| Headset and handset compatibility | Bluetooth® headset compatibility | |
| 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 | |
| Manufacturer Warranty | Poly standard one-year limited warranty | |
| Microphone type | Three cardioid microphones | |
| Minimum dimensions (W $	imes$ D $	imes$ H) | 33.9 x 29.4 x 6 cm | |
| 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 | |

| Package weight | 1760 g | |
|---|--|--|
| Panel technology | Monochrome LCD | |
| Ports | 1 RJ-45 (10/100/1000 Mbps) | |
| Power | Built-in auto sensing IEEE 802.3af Power over Ethernet (Class 0) | |
| 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 | |
| Sensitivity (speaker) | 90 dB | |
| Special features | Adjustable base height; Unicode UTF-8 character support; Privacy shutter | |
| Storage temperature range | -20 to 70 °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 three-way audio conferencing; Local configurable digit map/dial plan; 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 | |
| UNSPSC code | 43191511 | |
| UPC number | 197497506273 | |
| VoIP features | IETF SIP (RFC 3261 and companion RFCs) | |
| Weight | 735 g | |
| What's in the box | Console; Network (LAN) cable-CAT-5E; Setup sheet | |
| Wireless | 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) | |
| Wireless range | Up to 3.7 m | |

Services

Poly Services

★ : Recommended

Poly Support Services

| 3 Year Poly+ Trio 8300 IP Conference Phone | P66800312 ★ |
|---|------------------------|
| 1 Year Partner Poly+ Onsite Poly Trio 8300 IP Conference phone | P66800158 |
| 1 Year Partner Poly+ Trio 8300 IP Conference Phone | P66800160 |
| 1 Year Poly Elite Onsite Trio 8300 IP Conference Phone | E66800114 |
| 1 Year Poly Elite Trio 8300 IP Conference Phone | E66800112 |
| 1 Year Poly+ Onsite Trio 8300 IP Conference Phone | P66800114 |
| 1 Year Poly+ Trio 8300 IP Conference Phone | P66800112 |
| 3 Year Partner Poly+ Onsite Poly Trio 8300 IP Conference phone | P66800358 |
| 3 Year Partner Poly+ Trio 8300 IP Conference Phone | P66800362 |
| 3 Year Poly+ Onsite Trio 8300 IP Conference Phone | P66800314 |
| Upg emb 1yr Poly+ to 1yr Poly+ Onsite Trio 8300 IP Conference Phone Avail only at time of purchase | P66800102 |
| Upg emb 1yr Poly+ to 3yr Poly+ Onsite Trio 8300 IP Conference Phone Avail only at time of purchase | P66800309 |
| Upg emb 1yr Poly+ to 3yr Poly+ Trio 8300 IP Conf Phone Avail only at time of purchase | P66800103 |
| | |

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