# Poly Trio 8300 IP Conference Phone and PoE-enabled No Radio GSA/TAA (84C20AA)



### **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<sup>®</sup>, and IP connectivity.

## 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
Display size (diagonal)	8.9 cm (3.5")
Display size (diagonal)	3.5"
Energy star certified	ENERGY STAR <sup>®</sup> certified
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
Minimum dimensions (W $ imes$ D $ imes$ H)	13.3 x 11.5 x 2.4 in
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 weight	1760 g
Package weight	2.2 lb
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
Storage temperature range	-4 to 158 ℃
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	197497515695
VoIP features	IETF SIP (RFC 3261 and companion RFCs)
Weight	1.62 lb
Weight	735 g
What's in the box	Console; Network (LAN) cable-CAT-5E; Setup sheet
Wireless range	Up to 3.7 m
Wireless range (imperial)	Up to 12 ft

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