

Overview

For today's office

Quality sound is standard on the Poly VVX 250 IP desk phone. You'll appreciate all the smart features on non-stop call days, but equally love the color display. It's a win-win for today's office environments.

Conversations stay on track

Hear every nuance on the Poly VVX 250 IP desk phone with quality audio featuring Poly HD Voice. And reduce distracting background noise at the source with Poly Acoustic Fence technology.

Integrated protection [1]

Your phones stay cleaner for longer with integrated Microban® antimicrobial product protection [1] actively reducing the growth of bacteria 24/7.

[1] Microban antimicrobial product protection is a built-in active ingredient that enables products to resist the growth of microbes such as bacteria, mold, and mildew. Microban protection helps products stay cleaner, fresher, and last longer than products with untreated surfaces.

Additional specifications

Audio	Poly HD Voice; Poly Acoustic Clarity technology provides full duplex conversations, acoustic echo cancellation, and background noise suppression; Poly Acoustic Fence technology eliminates background noise when using a handset or wired headset; Poly Computer Audio Connector app installed on your PC (Windows only) enables selecting your phone for PC audio in/out to use the phones handset, optional headset and handsfree speakerphone with PC applications; Individual volume settings with visual feedback for each audio path; Voice activity detection; 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.729AB; iLBC; OPUS
Certifications and compliances	Australia RCM; Brazil ANATEL; CAN/CSA C22.2 No. 62368-1-14EN 60950-1; EN 60950-1 & EN 62368-1; EN55024; EN55032 Class B; EN61000-3-2, EN61000-3-3; FCC Part 15 (CFR 47) Class B; ICES-003 Class B; IEC 60950-1 & IEC 62368-1; NZ Telepermit; ROHS compliant; So. Korea KC; So. Africa ICASA; Saudi Arabia CITC; UAE TRA; UL 60950-1 and UL 62368-1; VCCI Class B; Indonesia SDPPI; ISPR32 Class B; Korea KCC; LLDP-MED for VLAN discovery; Mexico NOM ANCE; RTP support; Russia CU
Color	Black
Display features	Digital picture frame
Display size (diagonal)	7.1 cm (2.8")
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Energy star certified	ENERGY STAR® certified
Headset and handset compatibility	Compatible with commercially available TTY adapter equipment; Compliant with ADA Section 508 Subpart B 1194.23 (all); Hearing aid compatibility to ITU-TP.370 and TIA 504A standards; Hearing aid compatible (HAC) handset for magnetic coupling to hearing aids
Headset ports	1 RJ-9; 1 Electronic Hook Switch (EHS) port for optional adapter
Management Software	Poly Lens; Poly Zero Touch Provisioning; Polycom Device Management Service for Service Providers (PDMS-SP) Cloud Management; SDP
Manufacturer Warranty	Poly standard one-year limited warranty
Native resolution	320 x 240
Network protocols, supported	10/100/1000 Base-TX across LAN and PC ports; Conforms to IEEE802.3-2005 (Clause 40) for physical media attachment; Conforms to IEEE802.3-2002 (Clause 28) for link partner auto-negotiation; Manual or dynamic host configuration protocol (DHCP) network setup
Operating humidity range	5 to 95%
Operating temperature range	32 to 104°F
Operating temperature range	0 to 40°C
Package dimensions (W x D x H)	9.25 x 9.17 x 2.2 in
Package dimensions (W x D x H)	23.5 x 23.3 x 5.6 cm
Package weight	890 g

Package weight	1.96 lb
Panel technology	Color LCD
Ports	1 USB 2.0 Type-A (for media, storage applications, headset, optional Wi-Fi adapter); 2 RJ-45 (10/100/1000BASE-TX Mbps)
Power	Built-in auto sensing IEEE 802.3af Power over Ethernet (Class 2); 4.5 W (maximum) $^{[3]}$
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); SRTP media encryption using AES 256 bits
Special features	Adjustable desk stand (2 positions); Unicode UTF-8 character support ^[2]
Storage temperature range	-40 to 158 °F
Storage temperature range	-40 to 70℃
Telephony and call handling features	4 line keys; Up to 16 line key assignments for lines, contacts, and features supported with pagination; Busy Lamp Field (BLF); Call timer and call waiting; Call transfer, hold, divert (forward), park, pickup; Called, calling, connected party information; Calling Party Identification (RFC8225 classifications — Trusted, Unknown, SPAM); Distinctive incoming call treatment/call waiting; Do not disturb function; Electronic hook switch capable; Enhanced Feature Keys make powerful feature shortcuts online key appearances or soft keys; Local three-way audio conferencing; Local configurable digit map/dial plan; One-touch speed dial, redial; Remote missed call notification; Reverse number lookup via LDAP; Shared call/bridged line appearance; Flexible line appearance (one or more line keys can be assigned for each line extension) ^[1]
UNSPSC code	43191511
UPC number	(AB1) 196188445495; (AC3) 196188445471
VoIP features	Up to 16 SIP line registrations with pagination key; IETF SIP (RFC 3261 and companion RFCs)
What's in the box	Console; Desk stand/wall mount hardware; Handset with handset cord; Network (LAN) cable-CAT-5E; Setup sheet

^[1] Most software-enabled features must be supported by the service provider platform. Please contact your IP PBX/softswitch vendor or service provider for a list of supported features.

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^[2] Optional wall mount kit can be ordered separately.

^[3] External universal AC/DC adapter, 5 VDC, 3 A, 15 W (sold separately).

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