ProductSheet

Poly Edge E320 IP Phone and PoE-enabled with Power Supply (89B52AA)

A phone with high standards

Easy to use and packed with features, the Poly Edge E300 Series pairs Poly noise reduction technology with cutting-edge design. Whether you're hot-desking at work or calling from your home office, these phones bring style to any desktop.



The new office standard
This versatile phone is outfitted with a bright 3.5-inch color IPS LCD display and shows your lines, features, contacts, and speed dials. What's more, the Poly Edge E300 Series is designed to handle up to 32 lines to be more productive.

Integrated protection
Rest assured that your devices, enhanced with Microban® antimicrobial product protection, stay cleaner, fresher, and more durable for longer. Protection that lasts the life of the product, actively reducing the growth of bacteria 24/7 [1].

Enterprise-quality sound
The Poly E300 Series offer quality audio with Poly HD voice. They reduce noise and distractions with Poly NoiseBlockAI and Acoustic Fence technologies.

Featuring

All the features you could ask for
Get fast access to features via the 3.5" color display with a surround light status indicator and soft keys under the display. 8-line keys support up to 32 lines and contacts. A new pagination key brings additional lines/contacts into view.

Versatile connectivity
Enjoy better connectivity with two high-speed GigE PoE Ethernet ports for the LAN connection to your IP phone with a passthrough connection to your PC. And a Poly headset for your workstyle: Bluetooth®, USB, RJ9, or Electronic Hook Switch. [2]

Perfectly paired
Integrated Bluetooth® 5.0 gives you freedom to move about the office with your Poly Bluetooth® headset and answer your mobile phone calls from your desk phone. Fast pairing on selected Poly headsets makes connecting your headset easy. [2]

Accessibility is key
Enhance the user experience with phones that sound great and are more efficient. Features like improved accessibility with text-to-speech, screen color adjustments for color blindness, and bigger font settings provide more ways to connect.

Specifications

Display size (diagonal)	8.9 cm (3.5")
Display size (diagonal)	3.5"
Panel technology	Color IPS LCD
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 NoiseBlockAI technology removes most background noise when using the speakerphone; 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; TIA-920 wideband audio, type 1 compliant (IEEE 1329 full duplex); 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
Ports	1 USB 2.0 Type-C® (for media and storage applications); 2 RJ-45 (10/100/1000BASE-TX Mbps)
Package dimensions (W x D x H)	22.3 x 27.8 x 8.9 cm
Package weight	300 g
Energy star certified	ENERGY STAR® certified
Special features	Unicode UTF-8 character support; Adjustable desk stand (2 positions); Wall mountable; Mobile phone pairing; Mobile phone contacts sync to phone
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
UPC number	196188444528
Manufacturer Warranty	Poly standard one-year limited warranty
What's in the box	Setup sheet; Network (LAN) cable-CAT-5E; Desk stand; Console with Microban® Antimicrobial protection; Handset with Microban® Antimicrobial protection; Handset cord

Top Recommended Displays, Accessories and Services

Poly Support Services

3 Year Poly+ Edge E320 IP Phone Service	P87000312

Messaging Footnotes

[1] Microban antimicrobial product protection available for the Poly Edge E Series phones protects the entire phone except for the handset cord. 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.

[2] Poly headsets sold separately. Poly Electronic Hook Switch (EHS) sold separately.

Technical Specifications Footnotes

No Technical Specifications Footnotes

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