

DATA SHEET

Polycom® CX300 USB Desktop Phone Optimized for use with Microsoft® Lync®

The look, sound, and feel of a conventional enterprisegrade telephone with plug-and-play ease of use

Polycom® CX300 USB desktop phone brings new meaning to the USB desktop phone with a two-line monochrome display, telephone keypad and wideband high-fidelity audio. The Polycom CX300 USB desktop phones seamlessly integrates with Microsoft® Lync® and provides the look, sound, and feel of a conventional enterprisegrade telephone with plug-and-play ease of use.

Traditional form factor

Polycom CX300 USB desktop phone was designed to be used as a regular handset. Calls may be placed or answered using the phone or a Microsoft Lync client window. Like a traditional phone, Polycom CX300 USB desktop phone includes convenient buttons for controlling calls, such as a full dial pad, two-line monochrome backlit display, and keys for controlling volume, mute, speaker phone, hold, redial, and external headset mode. The phone also includes advanced features such as a presence status indicator and integrated message waiting indicator.

Superior voice quality

Polycom CX300 USB desktop phone delivers remarkable high definition audio quality for the ultimate voice communications experience. With its sleek, high-quality handset and its full duplex, hands-free speaker phone, Polycom CX300 USB desktop phone enables crystal-clear, natural conversations without echoes or feedback.

Easy to deploy and use

Polycom CX300 USB desktop phone connects and powers through an integrated USB cable for easy installation and use, so there are no extra cables to carry and no drivers to install. Simply connect the phone to any PC running Microsoft Lync and it will instantly be ready to start placing or receiving phone calls.

Polycom and Microsoft solutions

Polycom offers the most comprehensive voice and video collaboration solutions for Microsoft Unified Communications environments. Polycom and Microsoft provide a fully unified, intuitive set of collaboration solutions that enables individuals and groups to instantly see, hear, and talk with colleagues around the world. The result is improved collaboration, streamlined operations and faster more informed decisions. Visit www.polycom.com/microsoft to learn more.



Benefits

- Superb voice quality—
 Clear high definition wideband
 audio maximizes the accuracy
 and productivity of real-time
 conversations whether in handset,
 full duplex speaker phone, or
 headset mode
- Ease of provisioning—
 Seamless integration with and complement to the capabilities of Microsoft Lync
- Familiar form factor—
 Convenient dial pad and display
 like a traditional phone
- Ease of use—Driverless plug-andplay USB operation from phone to PC



Product specifications

Size (L x W x H)

- Handset: 7.5 x 2.0 x 0.75 in (19.05 x 5.08 x 1.91 cm)
- Cradle: 3.5 x 5.5 x 5.0 in (8.89 x 13.97 x 12.7 cm)

Weight

- Unit: 2.43 lbs (1.10 kgs)
- Handset: 0.45 lbs (0.21 kgs)
- · Shipping weight: 2.43 lbs (1.10 kgs)

Powe

- Supply voltage 5V provided by USB connection
- Power consumption 500 mA

Device to PC interface

- USB 2.0
- Captive 6.56 ft (2.0 m) USB cable

Device controls and keypad

- 4 x 3 dialpad
- Redial key
- Flash Key
- Delete Key
- Mute/un-mute key
- Speaker on/off key
- Handset/headset key
- · Volume up/down key

LED indicators

- · Off hook indicator
- · Voice messaging indicator
- Speaker phone indicator
- Headset indicator
- · Call forwarding indicator
- · Multi-color LED presence indicator

Audio

- TIA-920
- Frequency response: 200–7 kHz >58 dB [200, 7000] Hz
- Dynamic range: >80 dB (@ 1 kHz)
- Total Harmonic Distortion + Noise: <3% (@ 200-7 kHZ)

Auxiliary audio output

· RJ-22 headset jack with built-in amplifier

Audio enhancements

- · Automatic gain control
- Dynamic noise reduction
- · Acoustic echo cancellation

Minimum System Requirements

- Windows® XP, Windows® 7
- PC with Microsoft® Office Communicator 2007 R2 version 3.5.6907.37 or a later version installed
- One available USB 2.0 compliant connection

Environmental requirements

- Temperature: 0-40°C (32-104°F)
- Relative humidity: 95% max (non-condensing)
- Altitude: -1000–13,000 ft (-304.8–3962.4 m)
- Light Exposure: Fluorescent overhead lighting and window filtered daylight (typical offices)

Regulatory compliance— Approvals gained

- · Electrical safety
 - UL60950-1 (USA/Canada)
 - IEC / EN60950-1 (EU)
 - GOST
 - MIC
 - CQC

· EMC-general

- CISPR22
- EMC—USA (Class B)
 - FCC Part 15
- EMC—Canada (Class B)
 - ICES00.3: 1998
- EMC-EU (Class B)
 - EN 55022
 - EN 55024
- EMC-ROW (Class B)
 - C-Tick (Australia)
 - VCCI (Japan)
 - GOST (Russia)
 - MIC (Korea)
 - CQC (China)

Optimized for Microsoft® Lync®

- Microsoft® Lync® Server 2013
- Microsoft® Lync® Server 2010
- Microsoft[®] Communications Server 2007 R2

Warranty

• 12 months

Polycom CX300 USB desktop phone ships with:

- · CX300 USB desktop phone base
- Handset
- 6 ft handset curly cord
- Captive USB cable
- · Quickstart Guide
- Product registration card
- Warranty card

Part Number:

• 2200-32500-025



About Polycom

Polycom is the global leader in open standards-based unified communications and collaboration (UC&C) solutions for voice and video collaboration, trusted by more than 415,000 customers around the world. Polycom solutions are powered by the Polycom® RealPresence® Platform, comprehensive software infrastructure and rich APIs that interoperate with the broadest set of communication, business, mobile and cloud applications and devices to deliver secure face-to-face video collaboration in any environment.

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