POLYCOM®

Polycom® CX300 Desktop Phone
Full-Featured USB Desktop Phone Optimized for use with Microsoft® Lync™

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

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

Traditional Form Factor

The CX300 desktop phone was designed to be used as a regular handset. Calls may be placed or answered using the phone or a Lync client window. Like a traditional phone, the CX300 includes convenient buttons for controlling calls, such as a full dial pad, two-line monochrome backlit display, and keys for controlling volume, mute, speakerphone, 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

The Polycom CX300 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 speakerphone, the CX300 desktop phone enables crystal-clear, natural conversations without echoes or feedback.

Easy to Deploy and Use

The CX300 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 speakerphone, or headset mode

- **Ease of provisioning** – Seamless integration with and complement to the capabilities of Microsoft Lync

- **Enhanced presence indicator** – Presence status monitoring to efficiently route calls

- **Familiar form factor** - Convenient dial pad and display like a traditional phone

- **Ease of use** – Driverless plug-and-play USB operation from phone to PC

- **Unique collaboration** – Polycom offers the only complete line of integrated voice and visual communication solutions for Microsoft collaboration tools.

OPTIMIZED FOR

Microsoft® Lync™

Polycom CX300 Desktop Phone Specifications

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

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

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

Device to PC Interface
- USB 2.0
- Captive 6.56 feet (2.0 m) USB cable

Device Controls and Keypad
- 4x3 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
- Speakerphone indicator
- Headset indicator
- Call forwarding indicator
- Multi-color LED presence indicator

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

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 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°C to 40°C (32°F to 104°F)
- Relative Humidity: 95% max (non- condensing)
- Altitude: -304.8 meter to 3962.4 meter (-1000 feet to 13,000 feet)
- 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)

Warranty
- 12 months

Polycom CX300 Desktop Phone Ships With:
- CX300 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 standards-based unified communications (UC) solutions for telepresence, video, and voice powered by the Polycom® RealPresence™ Platform. The RealPresence Platform interoperates with the broadest range of business, mobile, and social applications and devices. More than 400,000 organizations trust Polycom solutions to collaborate and meet face-to-face from any location for more productive and effective engagement with colleagues, partners, customers, and prospects. Polycom, together with its broad partner ecosystem, provides customers with the best TCO, scalability, and security—on-premises, hosted, or cloud delivered.

For more information, visit www.polycom.com, call 1-800-POLYCOM, or contact your Polycom sales representative.

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