



Polycom® CX400 Cordless Phone

For Microsoft® Office Communicator 2007



Benefits

Integrated with Office Communicator 2007 – Optimized to deliver a seamless unified communications experience

Cordless convenience – Advanced digital wireless technology with a 33 foot (10 meter) range frees you to move around your workspace

High-definition audio – High-quality wide-band audio for a crystal clear communications experience

Easy to use – Bright, high resolution color display keeps you informed of call status and convenient buttons enable you to pick up and hang up calls, control volume, mute the microphone and switch to speaker mode

True USB plug-and-play – No drivers to install

Hands-free freedom – Use your PC's speakers or the handset's headphone port for hands-free calling

Easy portability – Ideal for desktop or "road warrior" use with no extra cords to worry about

PowerPoint slideshow mode – Special mode lets you wirelessly control Microsoft PowerPoint slideshows

Enjoy the ultimate in voice quality and cordless convenience

The Polycom CX400 cordless phone enables crystal-clear, natural conversations without tying the user to their computer. Enjoy the freedom to move around, while reducing the cable clutter on your desktop.

Designed for use with Office Communicator 2007, the Polycom CX400 cordless phone delivers remarkable voice quality. A button that directs sound to your PC's speakers gives added flexibility for hands-free conversations. A bright, high resolution color display keeps you informed about call state, phone status, presence state of parties in the call and also provides a message waiting indication. The phone can even be used as a Microsoft PowerPoint® slideshow controller.

The Polycom CX400 cordless phone connects and powers through a USB cable integrated into the phone's docking cradle for easy installation and use – there are no extra cables to carry. What's more, no drivers need to be installed, making the CX400 phone truly plug and play. Just plug the USB cable into an available USB port on a PC equipped with Office Communicator 2007, and it is ready to go.

Convenient buttons allow you to pick up or hang up calls, adjust speaker volume, mute the phone's microphone, and turn the speakerphone function on and off during a call without using your PC. LEDs in the phone's docking cradle indicate the battery status and wireless connectivity between phone and computer.

Don't settle for imitations – The Polycom CX400 cordless phone delivers a convenient computer calling experience with high definition audio.

The Polycom CX400 Cordless Phone is optimized for Office Communicator 2007 and is compatible with Windows® XP or Windows Vista® operating systems.

Make Great Things Happen With Polycom CX400 Cordless Phone

In today's Internet driven world, the ability to conduct real time communication and collaboration has become critical to an organization's survival. As the market leader in voice, video, data and Web solutions, our award-winning conference technology makes it easy for people to interact and maximize productivity – over any network, in just about any environment, anywhere around the globe. That's why more organizations worldwide use and prefer Polycom conferencing solutions. Because when people work together, great things happen. See how you too, can achieve great things with Polycom CX400 cordless phone.

** Audio performance may vary based on PC specifications.*

 **POLYCOM®**
TOGETHER, GREAT THINGS HAPPEN.

VideoVoiceDataWeb

Polycom CX400 Cordless Phone Specifications

Size (H x W x D)

- Handset: 5.55 x 1.85 x 0.83 in (141 x 47 x 21 mm)
- Cradle: 1.77 x 2.76 x 2.76 in (45 x 70 x 70 mm)

Weight

- Handset: 3.6/2.9 ounces (103/82 g) with/without battery
- Cradle: 2.7 ounces (77 g)
- Shipping Weight: 14.3 ounces (406 g)

Power

- Supply voltage: 5.0 V (supplied by USB connector)
- Operating voltage: 3.4 – 5.0 V
- Power consumption 70 – 80 mA

Handset Battery

- Lithium Polymer, 900mA
- Up to 10 hours talk time when fully charged

Cradle-to-PC Interface

- USB 2.0

Cradle – Handset Radio

- 2.4 GHz ISM band
 - Typical Range: 33 ft (10m)

Handset Controls and Keypad

- Call Pick-up key
- Mute/Unmute key
- Speaker on/off key
- Hang-up/Power on/off key
- Volume up/down key (Microsoft PowerPoint slideshow next/previous key when in slideshow controller mode)
- Phone/PowerPoint mode selector switch

Handset Screen

- 1.77 inch
- 128 x 160 pixels with 262 colors

LED Indicators

- Handset: combined dual-color battery status/power indicator
- Cradle
 - Power/charging indicator
 - Link status indicator

Audio

- Frequency response: 30 – 20kHz
- Signal-to-noise ratio: 78 dB (@ 1kHz)
- Dynamic range: >80 dB (@ 1kHz)
- Total Harmonic Distortion + Noise: <0.08% (@ 1kHz)
- Output power: 15/30 mW (into 32/16 Ω load)
- Output level: 700 mV

Auxiliary Audio Output

- 2.5 mm jack for mobile phone-type headset*
- Speakerphone mode directs audio output to PC's speakers

Audio Enhancements

- Automatic Gain Control
- Dynamic Noise Reduction

Minimum System Requirements

- PC with Office Communicator 2007 installed
- Windows XP or Windows Vista
- One available USB port

Environmental Requirements

- Operating
 - Temperature: 40° – 95° F (5° – 35° C)
 - Relative humidity: 20% – 85% (noncondensing)
- Storage
 - Temperature: 15° – 140° F (-10° – 60° C)
 - Relative humidity: 10% – 85% (noncondensing)

Regulatory Compliance – Approvals Gained

- Battery Safety
 - UL2054
- Electrical Safety
 - UL60950-1
 - IEC/EN60950-1
- EMC (Class B)
 - FCISPR 22: 2005
 - FCC CFR Title 47 Part 15 Subpart B:2005 (US)
 - ANSI C63.4: 2003 (US)
 - ICES 003: 1998 (Canada)
 - EN 55022:1998+A1:+A2: (EU)
 - EN61000-3-2:2000+A2: (EU)
 - EN61000-3-3:1995+A1:+A2: (EU)
 - EN 55024:1998+A1:+A2: (EU)
 - VCCI (Japan)
- RF
 - FCC CFR Title 47 Part 15.247 (US)
 - RSS 210 Issue 7: 2007 (Canada)
 - RSS Gen Issue 2: 2007 (Canada)
 - EN 300 328:V1.6.1 (2004-11) (EU)
 - EN 301 489-1:V1.6.1 (2005-09) (EU)
 - EN 301 489-17:V1.2.1 (2002-08) (EU)
 - ACIF STD-T66 (Japan)
- Additional Compliance
 - CQC (China)

Warranty

- 12 months

Polycom CX400 Cordless Phone Ships With:

- Polycom CX400 Cordless Phone handset
- Handset Lithium Polymer battery
- Handset battery cover
- Docking cradle with integrated USB cable
- Quickstart Guide
- Warranty card

* Available headset audio performance may be less than that of the CX400 cordless phone.

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