Polycom® Communicator™ Model CX100

For Microsoft Office Communicator 2007

High quality, hands-free calls from yourcomputer. Untie yourself from your headset with remarkable voice quality.

Polycom CX100 Speakerphone gives you the ultimate hands-free calling experience from your Microsoft Office Communicator 2007-enabled computer. Polycom CX100 Speakerphone enables crystal-clear, natural conversations without echoes or feedback. Enjoy the freedom of not wearing your headset for hands-free calls, or plug into the built-in stereo headphone port for private conversations.

Polycom CX100 Speakerphone delivers remarkable wideband audio quality that enables seamless voice and video communications with no compromises. Two high-quality microphones provide excellent range for small group conversations.

Polycom CX100 Speakerphone connects and powers through an integrated USB cable for easy installation and use – no extra cables to carry or batteries to charge. Its small size and carrying case make it easy to take with you. Plus, the high-fidelity speaker doubles as a great portable solution for CD-quality music and presentation audio.

The integrated button controls allow you to pick up or hang up calls, adjust speaker volume up and down, and mute the CX100's microphones during a call without using your mouse. LED indicators on the CX100 display various call states like incoming call, call muted, active call, and voicemail waiting for user.

Don't settle for imitators – only Polycom CX100 Speakerphone delivers a hands-free computer calling experience featuring:
- Remarkable voice quality
- Two high-quality microphones
- Integration with echo cancellation and other audio capabilities on Microsoft Office Communicator 2007 and the Microsoft Office Communication Server 2007
- Integrated button controls for a seamless user experience

Integrated with Microsoft Office Communicator 2007, Polycom CX100 Speakerphone is compatible with Windows XP®.

Audio performance will vary by PC specification.

Benefits

▶ **Hands-Free Freedom** – Untie yourself from your headset for clear one-on-one calls or group conversations

▶ **High-Fidelity Speaker** – High-quality audio for the best possible voice and video calls. Hardware supports up to 22kHz for CD-quality music or presentation audio

▶ **Two High-Quality Stereo Microphones** – Others on your call will hear every word clearly, whether you are in an office or a conference room

▶ **Easy to Use** – Convenient buttons enable you to launch applications, pick up and hang up calls, and control volume and mute

▶ **Built-in Stereo Headphone Port** – Plug in headphones for private conversations, or unplug to go hands-free

▶ **Ultimate Portability** – The integrated USB cable stores inside the unit for portability and convenience

OPTIMIZED FOR
Microsoft®
Office Communicator

POLYCOM®

Polycom® Communicator CX100 Specifications

Available in charcoal gray

Untie yourself from your headset for one-on-one calls or small group conversations

Polycom Communicator model C100 works with Polycom PVX desktop video conferencing software and select IP soft phone applications.

Size
- 5.25 x 3.24 x 0.85 in
- (13.33 x 8.23 x 2.16 cm) (L x W x H)

Weight
- 5.4 ounces (151 grams)

System Interface
- USB 1.1

Keypad
- Call Pick-up/Hang-up key
- Application Launch key
- Volume Up/Down keys
- Mute key
- LED light-ring for indication of call status

Loudspeaker
- Frequency response: 300 Hz to 19 KHz
- Volume: adjustable to 84 dBa (peak) volume at 0.5 meter

Microphones
- 2 cardioid microphones 200 Hz to 20 kHz

Auxiliary Audio Output
- 3.5 mm headphone jack for privacy
- Desktop PC speakers can be plugged in for audio pass-through
- Frequency response: 200 Hz to 22 kHz

Audio Enhancements
- Automatic Gain Control
- Dynamic Noise Reduction
- Gated microphones with intelligent switching

Minimum System Requirements
- Internet connection
- PC with 1 GHz processor
- 256 MB RAM
- 30 MB Hard disk space available for installation
- Windows® XP
- Compatible with select applications – visit www.polycom.com for more information
- One available USB connection

Recommended Room Conditions
- Reverberation time: <0.5 seconds
- Noise level: <48 dBa
- Approximate room size: 12 x 12 ft (3.7 x 3.7 meters)

Environmental Requirements
- Operating temperature: 40° 104°F (5° 40°C)
- Relative humidity: 20% 85% (noncondensing)
- Storage temperature: -22° 131°F (-30° 55°C)

Regulatory Compliance
- Approvals gained (Assessed to Class B EMC requirements)
  - FCC Part 15
  - ICES-003
  - CE
  - VCCI
  - GOST-R
  - C-Tick
  - CCC
  - CB/NRTL Safety
  - MIC
  - EN55024
  - EN61000-3-2
  - EN61000-3-3

Warranty
- 12 Months

Polycom Communicator Ships With:
- Polycom Communicator
- Integrated USB cable
- User guide
- Neoprene carry case

Supported Applications
Polycom CX100 Speakerphone integrates with Microsoft Office Communicator 2007.