

CHAT™ | 170

Group Speakerphone



ClearOne®

A speakerphone for individual or small group use, the CHAT 170 connects to PCs and laptops for rich, full-duplex audio communication with Microsoft Office Communicator 2007. The CHAT 170 is the perfect addition to the office or conference room for greatly enhanced collaboration.



DELIVERS
SUPERIOR
HANDS-
FREE AUDIO
FOR OFFICE
COMMUNICATOR
2007

APPLICATIONS

Office Communicator 2007

Perfect for:

- + Boardrooms
- + Small Conference Rooms
- + Executive Offices
- + Home Offices
- + Ad-hoc conferences any time, any place

ADVANTAGES

Provides high quality speakerphone capabilities on PCs or laptops:

- + Connect the CHAT 170 to PCs and laptops via USB for hands-free, full-duplex audio with Office Communicator 2007
- + Incoming calls ring on the CHAT 170
- + True plug-and-play operation
 - > Requires no drivers or software to be installed
- + Also provides crystal-clear audio for video conferencing and streamed multimedia content
- + Eliminates the need for large, expensive tabletop conference phones in executive offices
- + Replaces the PC's speakers and microphone with a high-quality, hands-free audio solution
- + Sleek industrial design complements the professional environment of boardrooms and executive offices

Enjoy crisp, clear audio:

- + Advanced ClearOne audio processing technologies deliver remarkably rich, full audio for natural, effortless conversations:
 - > True full-duplex performance allows users to listen and speak at the same time without audio cutting in and out
 - > Distributed Echo Cancellation® eliminates acoustic echo
 - > Noise cancellation identifies and removes ambient room noise
 - > Advanced automatic level management automatically adjusts microphone levels
- + Three built-in microphones provide full 360-degree coverage up to 8 feet from device
 - > Easily manage 1-6 call participants
 - > Provides rich audio from the far side participants
- + Full bandwidth frequency response delivers better audio

HDCConference™

> Components



CHAT 170



USB 2.0
Connection Cable



Quick Start Guide

Ready to use out of the box

All the components you need to quickly get up and running, including USB cable and quick start guide.

> Specifications

Connections

USB connector
Version 2.0 compatible
Type: Mini B Female

Controls

Volume up
Volume down
Microphone mute

Operating System Support

Windows XP
Windows Vista

Audio

Speaker
Bandwidth: 200Hz-20kHz
Max output level: 86dB SPL @ 1 foot

Microphone

Bandwidth: 20Hz-10kHz

Processing

Full-duplex
Acoustic echo cancellation
Noise cancellation
Automatic level controls

Power

USB-powered
5 VDC @ 500mA maximum

Environmental

Operating temperature: 5-40 degrees C
(41-104 degrees F)
Storage temperature: 0-70 degrees C
(32-158 degrees F)

Mechanical

CHAT 170 dimensions (WxDxH): 7.4" x 7.4" x
1.8" (18.8cm x 18.8cm x 4.6cm)
Weight: 1.17 lbs (.53kg)

Compliance

RoHS
FCC Class A Part 15
ICES-003
EU compliance

Part Number

910-156-250 CHAT 170
> connects to PCs & laptops

> CLEARONE LOCATIONS

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