CHAT[™] 70

Group Speakerphone

Microsoft®
Office Communicator

Clear One

The CHAT 70 is a personal speakerphone that connects to PCs and laptops for rich, hands-free audio communication with Microsoft Office Communicator 2007. With HDConference™ audio technologies, the CHAT 70 is the perfect audio peripheral for greatly enhanced collaboration through unified communication.



DELIVERS
SUPERIOR
HANDSFREE AUDIO
FOR OFFICE
COMMUNICATOR
2007

APPLICATIONS

Office Communicator 2007

Perfect for:

- + Teleworkers
- + Small Offices
- + Travelling Professionals
- + Ad-hoc conferences any time, any place

ADVANTAGES

Provides high quality speakerphone capabilities on PCs or laptops:

- + Connect the CHAT 70 to PCs and laptops via USB for hands-free, full-duplex audio with Office Communicator 2007
- + Incoming calls ring on the CHAT 70
- + True plug-and-play operation
 - > Requires no software or drivers to be installed
- $+ \ \, \text{Also provides crystal-clear audio for video conferencing and streamed multimedia content}$
- + Replaces the PC's speakers and microphone with a high-quality, hands-free audio solution
- + Sleek industrial design complements any professional environment
- + Small, yet rugged enough to toss in your computer bag and take on the road

Enjoy crisp, clear audio:

- + Advanced HDConference 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
 - > Echo cancellation eliminates acoustic echo
 - > Noise cancellation identifies and removes ambient room noise
 - > Advanced automatic level management automatically adjusts microphone levels
- + Full bandwidth frequency response delivers better audio





Components







USB 2.0 Connection Cable (1)



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 XF Windows Vista

Audio

Speaker Bandwidth: 220Hz-14kHz Max output level: 80dB SPL @ 1 foot

Microphone

Bandwidth: 20Hz-10kHz

Processing

Full-duplex Acoustic echo cancellation Noise reduction Automatic level controls

Power

USB-powered

Environmental

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

Mechanical

CHAT 70 dimensions (WxDxH): 3.8" x 4.1" x 1.8" (9.7cm x 10.4cm x 4.6cm) Weight: 0.55 lbs (.25kg)

RoHS FCC Class B Part 15 ICES-003 EU compliance

Part Number

910-159-250 CHAT 70 > Connects to PCs & laptops



Compliance

> CLEARONE LOCATIONS

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