PERSONAL CONFERENCING DATA SHEET <

CHAT[™] 170

Group Speakerphone

ортими zed For Microsoft® Office Communicator

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

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
 - > No drivers to install
- + 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™
 - > Noise cancellation
 - > Advanced automatic level management
- + 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



ClearOne

ClearOne

CHAT 170 DATA SHEET <

Components >



USB 2.0 Connection Cable Part# 830-156-200

> **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

Quick Start Guide Part# 800-156-202

Audio

Speaker . Bandwidth: 150Hz-15kHz Max output level: 86dBSPL @ 1 foot

Microphone

Bandwidth: 50Hz-8kHz

Processing

Full-duplex Acoustic echo cancellation Noise cancellation Automatic level controls

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.

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

Headquarters: Salt Lake City, UT USA 5225 Wiley Post Way Suite 500 Salt Lake City, UT 84116 Tel: 801-975-7200 Toll Free: 800-945-7730 Fax: 801-977-0087 sales@clearone.com

Latin America Tel: 801-974-3621 global@clearone.com

EMEA Tel: 44 (0) 1189 036 053 global@clearone.com

APAC Tel: 801-303-3388 global@clearone.com

© 2009 ClearOne. All rights reserved. Information in this document is subject to change without notice. Microsoft and Office Communicator are trademarks of the Microsoft group of companies in the United States and/or other countries. ClearOne Document: 802-156-250-DS Revision 1.53 March 2009.

