

PERSONAL CONFERENCING DATA SHEET <

CHAT[®] 170

Group Speakerphone

A speakerphone for individual or small group use, the CHAT 170 connects to PCs and laptops for rich, full-duplex audio communication with Microsoft[®] Lync[™] Server 2010. The CHAT 170 is the perfect addition to the office or conference room for greatly enhanced collaboration.



DELIVERS SUPERIOR HANDS-FREE AUDIO FOR LYNC SERVER 2010

APPLICATIONS

- Lync Server
- 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 Lync Server
- + 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



ClearOne

> Components



CHAT 170 Unit Part # 910-156-250

> Specifications

System Requirements

Windows XP Windows Vista Windows 7

Connections

USB Version 2.0 Compatible Type: Mini-B Female USB Version 2.0 Compatible Type: Mini-B Female

Controls

Volume Up Volume Down Microphone Mute

Audio

Speaker: Bandwidth: 190 Hz - 20 kHz Max Output Level:

85 dB SPL @ 1 foot (0.30 meter)

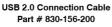
Microphone

Bandwidth: 50 Hz - 7.75 kHz

Environmental

Operating Temperature: 41 - 104° F (5 - 40° C)







Quick Start Guide Part # 800-156-253

Processing

Full Duplex Distributed Echo Cancellation (D.E.C.)® Noise Cancellation (NC) Automatic Level Control (ALC) First Mic Priority

Power USB:

5 VDC @ 500 mA Maximum

External:

Input: 100 - 240 VAC Output: 9 VDC @ 560 mA

Tip: Power Ring: Ground

Mechanical

Dimensions (W x D x H): 7.4" x 7.4" x 1.8" (18.8 cm x 18.8 cm x 4.6 cm)

Weight: 1.17 lbs (0.53 kg)

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.

Compliance

RoHS REACH FCC Class A Part 15 ICES-003 CE Listed UL Listed

Model Numbers 910-156-250 CHAT 170

• Single CHAT 170 with USB Connecting Cable



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