

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

> Components



CHAT 170 Unit
Part # 910-156-250



USB 2.0 Connection Cable
Part # 830-156-200



Quick Start Guide
Part # 800-156-253

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

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)

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)

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

> CLEARONE LOCATIONS

HEADQUARTERS:

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