ClearOne®

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

HDConference®

> **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

PRĒSENCE
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> **CLEARONE LOCATIONS**

HEADQUARTERS:

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