

# CHAT® 150 | CHATAttach® 150 USB

## Personal/Group Speakerphones

Speakerphones for individual, small, medium or large group use. The CHAT 150 and CHATAttach 150 USB connect to PCs for rich, full-duplex audio communications and can be used with VoIP softphones, Web collaboration, instant messaging and any other applications requiring two-way audio. A perfect addition to the office or conference room for greatly enhanced collaboration.



DELIVERS
SUPERIOR
HANDS-FREE
AUDIO FOR
PC-BASED
COLLABORATION
APPLICATIONS

## **APPLICATIONS**

Web Conferencing

- + IBM Workplace
- + Microsoft Live Meeting, WebEx

### VoIP Softphones

+ Avaya, Cisco, Nortel, Mirial

### Internet Telephony

+ Google Talk, Skype, Vonage

## Instant Messenger

+ AOL, Microsoft MSN, Yahoo

## **ADVANTAGES**

Enable full-duplex speakerphone capabilities on PCs or laptops

- + Connect the CHAT 150 or the CHATAttach 150 to laptops & PCs via USB for handsfree audio for:
  - > VoIP softphones
  - > Instant Messaging audio chats
  - > Web conferences

### Enjoy rich audio playback

+ Full bandwidth frequency response provides rich audio playback with media players

## Enjoy crisp, clear audio

- + Advanced ClearOne HDConference® audio processing technologies deliver remarkably rich, full audio for natural, effortless conversations:
  - > True full duplex performance allows user 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
- + Bridge audio from PC applications with audio on telephone for instant 3-way conference bridge





## **CHAT 150 COMPONENTS**

## CHATAttach 150 COMPONENTS

**CHATAttach Packout for the CHAT 150** 





**USB 2.0 Connection** Cable Part # 910-156-200



Quick Start Guide Part # 800-156-202



Two CHAT 150 Units Part # 910-156-200



**USB 2.0** Connection Cable Part # 830-156-200



**CHATAttach Cable** 



CHATAttach

**CHATAttach** Part # 830-156-010L Part # 551-156-200 Part # 800-156-225

## Ready out of the box

All the components you need to quickly get up and running, including cabling and Quick Start Guide.



CHATAttach Cable Part # 830-156-010L



CHATAttach **Power Supply** Part # 551-156-200

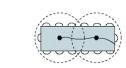


**CHATAttach Quick Start Guide** Part # 800-156-225

## **ROOM APPLICATIONS**

**CHAT 150** 





CHATAttach 150



## **Configuration Software**

Allows users to easily switch between devices; software applies optimized settings to CHAT 150 for each device. Auto-updates from the Web to keep software & CHAT 150 up-to-date with the latest enhancements.

## **SPECIFICATIONS**

## **System Requirements**

Windows XP, Vista, 7, or 8

## Connections

USB:

Version 2.0 Compatible Type: Mini-B Female

## **Keyed Connector:**

Keyed RJ-45 (8-conductor)

## Line Input/Output via VC Breakout Box (BoB)

Frequency Response: 20 Hz - 20 kHz +/- 1 dB Maximum Level: +6 dBu Input Impedance: 10 kΩ Output Impedance: 50 Ω

## 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) Line Echo Cancellation (LEC) - Selectable 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

## 910-156-200 CHAT 150 USB

Single CHAT 150 and Connecting Cable

## 910-156-200-00 CHATAttach 150

Two (2) CHAT 150 Devices, Connecting Cables and Power Supply

## 910-156-222 CHAT 150 Avaya

CHAT 150 and Connecting Cable to Avaya Enterprise Phone

## 910-156-220 CHAT 150 Cisco

CHAT 150 and Connecting Cable to Cisco Enterprise Phone

## 910-156-230 CHAT 150 VC

CHAT 150 and Cable to Video Conference System

# Accessory Part Numbers 860-156-230L

CHAT 150 VC Accessory Kit

Includes Video Conferencing Breakout Box, Power Adapter, International Power Clips, RCA Connection Cable, 25' Link Cable

### 860-156-222L

CHAT 150 Avaya Accessory Kit

Includes Breakout Box for 2410, 2420, 4610 and 4621 Telephone Handsets, Power Adapter, International Power Clips, RJ-9/RJ-9 Telephone Cable, 25' Link Cable

### 860-156-220L

CHAT 150 Cisco Accessory Kit
Includes Breakout Box for 7940, 7960, and 7970 Telephones, Power Adapter, International Power Clips, RJ-9/RJ-9 Telephone Cable, 25 Link Cable

## 910-156-225

**CHATAttach Expansion Kit** 

Includes Cables, Power Supply and Quick Start Guide to Update Two (2) CHAT 150 Devices to CHATAttach

## **CLEARONE LOCATIONS**

## Headquarters:

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