

## CHAT® 160 | CHATAttach™ 160



### Personal/Group Speakerphones for Skype™

Speakerphones for individual, small, medium and large group use, the CHAT 160 and CHATAttach 160 connect to PCs and laptops for rich, hands-free calls with Skype. The CHAT 160 and CHATAttach 160 are completely full-duplex, contain HDConference® and are the perfect addition to the office or conference room for greatly enhanced collaboration.



DELIVERS  
SUPERIOR  
HANDS-FREE  
AUDIO FOR  
SKYPE CALLS

#### APPLICATIONS

**Perfect for:**

- + Small, medium and large Conference Rooms
- + The Office
- + SOHO

**Skype:**

- + Incoming calls ring on the CHAT 160 and CHATAttach 160
- + No headset wires or discomfort
- + Plug-and-play operation

**Other devices or applications:**

- + Internet phone applications
- + Instant messaging applications
- + VoIP softphones
- + Enterprise telephones
- + Web conferencing
- + Audio playback
- + Desktop video conferencing

#### ADVANTAGES

**Provides high quality speakerphone capabilities on PCs or laptops:**

- + Connect the CHAT 160 or the CHAT Attach 160 to PCs and laptops via USB for hands-free, full-duplex audio with Skype
- + Hands-free flexibility and comfort:
  - > Move around freely without being tethered with a headset
  - > Avoid discomfort caused by prolonged headset use
  - > Easily includes groups of participants on Skype calls

- + Replaces the PC's speakers and microphone with a high-quality, full-duplex audio solution
- + True plug-and-play operation
- + Crystal-clear audio for video conferencing and streamed multimedia content
- + Sleek industrial design complements the professional environment of any office or meeting room

**Enjoy crisp, clear audio:**

- + Advanced HDConference 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 reduction identifies and removes ambient room noise
  - > First mic priority turns down the microphones that are not in use
  - > Advanced automatic level management automatically adjusts microphone levels
- + Three built-in microphones provide full 360-degree coverage up to 8 feet from the speakerphone
  - > Easily manage audio for 1-6 call participants
  - > Provides rich audio from the far side participants
- + Full bandwidth frequency response delivers better audio

HDConference®

> CHAT 160 COMPONENTS



**CHAT 160 Unit**  
Part # 910-156-251



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



**Quick Start Guide**  
Part # 800-156-251

> CHATAttach COMPONENTS

**CHATAttach Packout for the CHAT 160**



**Two CHAT 160 Units**  
Part # 910-156-251



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



**CHATAttach Cable**  
Part # 830-156-010L



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



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

**CHATAttach Expansion Cable Packout**

**Ready to use 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



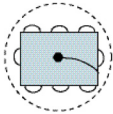
**CHATAttach Power Supply**  
Part # 551-156-200



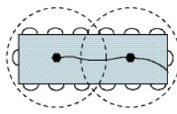
**CHATAttach Quick Start Guide**  
Part # 800-156-225

> ROOM APPLICATIONS

**CHAT 160**



**CHATAttach 160**



**Configuration Software**

Allows users to easily switch between devices; software applies optimized settings to CHAT 160 for each device. Auto-updates from the Web to keep software & CHAT 160 up-to-date with the latest enhancements.

> SPECIFICATIONS

**System Requirements**

Windows XP, Windows Vista or Windows 7

**Connections**

**USB:**

Version 2.0 Compatible  
Type: Mini-B Female

**Keyed Connector:**

Keyed RJ-45 (8-conductor)

**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**

**910-156-251 CHAT 160**

- Single CHAT 160 and Connecting Cable

**910-156-251-00 CHATAttach 160**

- Two (2) CHAT 160 Devices, Connecting Cables and Power Supply

**Accessory Part Numbers**

**910-156-225 CHATAttach Expansion Kit**

- Includes Cables, Power Supply and Quick Start Guide to Update Two (2) CHAT 160 Devices to CHATAttach

> 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  
**E-mail:** sales@clearone.com

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

**EMEA**  
**Tel:** 44 (0) 1189 036 053  
**E-mail:** global@clearone.com

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

**Technical Support**  
**Tel:** 800.283.5936  
**E-mail:** Tech.Support@ClearOne.com