# ClearOne.

CHAT® 160 | CHATAttach™ 160 Group Speakerphone for Skype™

Quick Start Guide





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## **Configuring the CHAT Device**

The CHAT 160 can be used right out of the box and there's no software to download or install if it is to be used only with a PC.

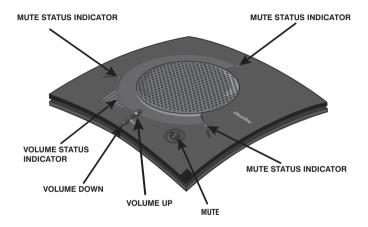
If the CHAT device is to be used with any other device or if the firmware requires updates, follow the instructions in the specific CHAT User's Manual to setup and configure the CHAT device.

The latest version of the software and CHAT User's Manual can be found on the ClearOne Website at:

http://www.clearone.com/support/downloads.php?content=main
Scroll down the page to the CHAT 60/160 section and click the relevant
links

Follow the instructions in the manual to install and configure the CHAT device

#### **CHAT 160 Features**

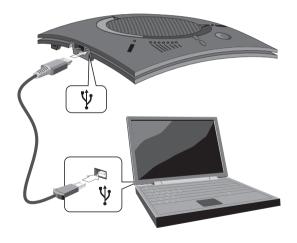


**Important!** CHAT devices are designed to work on flat, stable surfaces with no obstructions. For best results, do not hold or move the device while in use.

## **Connecting to Your Computer**

The following describes how to connect your CHAT 160 to a PC.

The CHAT 160 can also be connected to a number of other devices. For information on connecting the CHAT to other devices, refer to the CHAT 160 User's Manual.

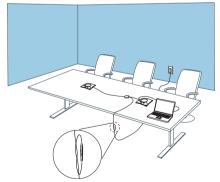


## **CHATAttach: Connecting Two CHAT 160 Devices**

The CHATAttach accessory allows two CHAT 160 devices to be connected together for use in larger conference settings.

Certain restrictions and requirements must be met in order to use the CHATAttach accessory. For a complete list and detailed instructions, consult the CHATAttach or the CHAT 160 User's Manual.

- Attach the specially keyed CHATAttach cable to both CHAT 160 devices.
- 2. Plug the power supply into the power source.
- 3. Connect the female/male ends of the power cable together.
- 4. Place the CHAT 160 units at least 5' apart.



## Using the CHAT 160 with Skype

With your CHAT device plugged in to your computer:

- Launch Skype from your Start Programs tool bar (or desktop shortcut)
- Log in to Skype (or create a new account)
- A dialog box at the top of the page will alert you that a new audio device was found and will list your CHAT unit. Select OK.
- 4. Test your device with the Echo / Sound Test Service
- 5. Enjoy!

**Note:** When you plug a CHAT speakerphone into your PC or laptop it will become the default audio device for Windows. More information can be found on the Microsoft Website:

http://support.microsoft.com/kb/936004 (Vista) http://support.microsoft.com/kb/935708 (XP)

## **Specifications and Requirements**

#### **System Requirements**

Windows XP. Vista or 7

#### Connections

USB:

2.0 Compatible, Type: Mini-B Female

Keyed: RJ-45 (8-conductor)

#### Audio

Speaker

Bandwidth: 190 Hz – 20 kHz Maximum Output Level:

85 dB SPL @ 1 foot (0.30 meter)

Microphone(s)

Bandwidth: 50Hz - 7.75 kHz

# Power

USB:

5 VDC @ 500mA Maximum

#### External:

100 - 240 VAC Input, 9 VDC @ 560 mA Output, Tip: Power, Ring: Ground

#### Controls

Volume Up Volume Down Microphone Mute

#### **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

#### 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

910-156-251-00 CHATAttach 160

## Software Downloads and Product Support

Updates, user manuals and product information for the CHAT 160 are available at:

## http://CHAT160.ClearOne.com

The CHAT 160 are specifically designed to be used with Skype. However, these products can also be used with other devices such as enterprise telephones and other applications such as VoIP softphones, web conferencing, instant messaging and PC-based gaming. For more information and to download applicable software, access:

## http://skype.ClearOne.com

For more information about Skype and to download the Skype software, access:

## http://www.skype.com

Technical support for your CHAT product is available Monday through Friday, 9:00 AM to 8:00 PM, EST at:

1-800-283-5936

Or via email:

#### tech.support@clearone.com

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