

CHAT™ | 160

Personal/Group Speakerphone for Skype



ClearOne

A speakerphone for individual or small group use, the CHAT 160 connects to PCs and laptops for rich, hands-free calls with Skype. The CHAT 160 is completely full-duplex, contains HDConference™ and is 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 Conference Rooms
- + The Office
- + SOHO

Skype:

- + Incoming calls ring on the CHAT 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 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™

> Components



CHAT 160

USB 2.0
Connection Cable

Quick Start Guide

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

Microsoft Windows XP or Vista
Skype: 1GHz CPU, 256MB RAM

Connections

USB 2 compatible
USB connector: Type B

Controls

Volume up
Volume down
Microphone mute

Audio

Speaker Bandwidth: 150Hz-15kHz
Max output level: 86dB SPL @ 1 foot

Microphone

Bandwidth: 50Hz-8kHz

Processing

Full-duplex
Distributed Echo Cancellation™
First mic priority
Noise reduction
Line echo cancellation (selectable)

Power

USB-powered
5 VDC @ 500mA maximum

Environmental

Operating temperature: 5-40° C
(41-104° F)
Storage temperature: 0-70° C
(32-158° F)

Mechanical

CHAT 160 dimensions (WxDxH): 7.4" x 7.4" x 1.8"
(18.8cm x 18.8cm x 4.6cm)
Weight: 1.17 lbs (.53kg)

Part Number

910-156-251 CHAT 160

GRANTEQ

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NOTE: Please refer to www.clearone.com for:
+ CHAT 160 accessories
+ Interoperability/compatibility tables

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