ClearOne®

CHAT® | 60

Personal Speakerphone for Skype™

> The CHAT 60 provides rich, full-duplex audio for hands-free calls with Skype. The CHAT 60 easily connects to laptops and PCs via USB and is the perfect personal audio solution for anyone who wants a high-quality audio solution that is both portable and economical.

ELIMINATE THE NEED FOR A HEADSET WHEN MAKING SKYPE CALLS

APPLICATIONS

Perfect for:
+ The Office
+ SOHO
+ Teleworkers
+ Traveling Professionals

Skype:
+ Incoming calls ring on the CHAT 60
+ No headset wires or discomfort
+ Plug-and-play operation

Other devices or applications:
+ Internet phone applications
+ Instant messaging applications
+ VoIP softphones
+ Enterprise telephones
+ Cell phones
+ Web conferencing
+ Desktop video conferencing
+ Audio playback
+ PC-based gaming

ADVANTAGES

Provides high quality speakerphone capabilities on PCs or laptops:
+ Connect the CHAT 60 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 the discomfort caused by prolonged headset use
+ Replaces the PC's speakers and microphone with a high-quality, full-duplex audio solution
+ True plug-and-play operation
+ Incoming calls ring on the CHAT 60
+ Crystal-clear audio for video conferencing and streamed multimedia content
+ Sleek industrial design complements the professional environment of any office or meeting room
    > Small, yet rugged enough to toss in your computer bag and take on the road
    > Perfect for desktop, travel or home use

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
    > Echo cancellation eliminates acoustic echo
    > Noise cancellation identifies and removes ambient room noise
    > Advanced automatic level management automatically adjusts microphone levels
+ Full bandwidth frequency response delivers better audio

HDConference®

> **Components**

CHAT 60 (1)

3' USB 2.0
Connection Cable (1)

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
Windows XP
Windows Vista
Windows 7

Connections
USB:
Version 2.0 Compatible, Type: Mini-B Female

3.5 mm Line I/O Mini-Plug:
Frequency Response: 20 Hz - 20 kHz +/- 1 dB
Maximum Levels: 0 dBu

Ring - Line Input:
Input Impedance: 10 kΩ

Tip - Line Output
Output Impedance: 50 Ω

Sleeve - Ground

Audio
Speaker
Bandwidth:
220 Hz - 14 kHz

Max Output Level:
80 dB SPL @ 1 foot (0.30 meter)

Microphone
Bandwidth:
50 Hz - 7.75 kHz

Processing
Full Duplex
Acoustic Echo Cancellation (AEC)
Noise Cancellation (NC)
Line Echo Cancellation (LEC) - Selectable
Automatic Level Control (ALC)

Power
USB:
5 VDC @ 500 mA maximum

External:
100 - 240 VAC Input
7 VDC @ 500 mA Output

Tip: Power
Ring: Ground

Controls
Volume Up
Volume Down
Microphone Mute

Environmental
Operating Temperature:
41 - 104° F (5 - 40° C)

Mechanical
Dimensions (W x D x H):
3.8" x 4.1" x 1.8"
(9.7 cm x 10.4 cm x 4.6 cm)

Weight:
0.55 lbs. (0.25 kg)

Compliance
RoHS
REACH
FCC Class B Part 15
ICES-003
UL Listed
CE Listed

Model Numbers
910-159-251 CHAT 60

> **CLEARONE WORLDWIDE**