CHAT® 70-U | USB Personal Speakerphone

Fully Compatible with Microsoft® Lync™

NEW!

ClearOne®

Provides high quality audio for calls on PCs or laptops

The CHAT 70-U speakerphone is designed to provide crystal clear, full-duplex, HD audio for unified communications, VoIP™ and other audio conferencing applications in the home office or on the move. It features raised, push-button controls for speaker volume, mute and call On/Off hook.

Incorporating ClearOne's HDConference® technology, the CHAT 70-U delivers acoustic echo cancellation, noise cancellation and automatic audio level control, all critical for natural, free-flowing conversation and clear, rich sound quality.

PUSH BUTTON ANSWER AND DISCONNECT CALL CONTROL FOR MAKING MICROSOFT LYNC CALLS

APPLICATIONS

+ Unified Communications Applications
+ VoIP Applications
+ Audio Conferencing
+ Video Conferencing

Perfect for:

+ Personal Use
+ Teleworkers
+ Travelling Professionals
+ Small Office Desktop Ad-hoc Conferences any time, any place

ADVANTAGES

Provides high quality speakerphone capabilities on PCs or laptops:

+ Compatible with Lync
  > Incoming Lync calls ring on the CHAT 70-U
  > New call control for Lync with volume up/down and mute control buttons
+ Works on Lync as well as other popular audio applications
+ Hands-free flexibility and comfort
+ Replaces the PC's speakers and microphone with high-quality audio
+ Sleek, compact and portable design
+ True plug-and-play capability

Enjoy crisp, clear and natural audio

+ Advanced HDConference® audio processing technologies deliver remarkably rich, full audio for natural, fatigue-free conversations including:
  > Crystal-clear audio for personal calls
  > True full-duplex allows users to listen and speak at same time
  > Echo cancellation eliminates acoustic echo
  > Noise cancellation removes ambient room noise
  > Advanced automatic mic gain adjusts microphone levels for good audio pickup
  > Full bandwidth frequency response delivers rich, clear audio

HDConference®

> COMPONENTS

CHAT 70-U
910-159-257

+

CHAT
USB Cable
830-159-001

+

Quick Start Guide
800-159-257

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 connector
 Version 2.0 compatible
 Type: Mini B Female

Controls
 Call Control (Hook)
 Volume up
 Volume down
 Microphone mute

Speaker
 Bandwidth:
   220Hz-14kHz
 Max output level:
   80dB SPL @ 1 foot (0.30 m)

Microphone
 Bandwidth: 220Hz-10kHz

Audio Signal Processing
 Full-duplex
 Acoustic Echo Cancellation (AEC)
 Noise Cancellation (NC)
 Automatic Gain Control (AGC)

Power
 USB-powered
 5 VDC @ 500mA Maximum

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

 Storage temperature:
   32-158° F
   (0-70° C)

Mechanical
 Dimensions (WxDxH):
  3.8" x 4.1" x 1.8"
  (9.7cm x 10.4cm x 4.6cm)
 Weight: 0.55 lb (.25kg)

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

Part Number
 910-159-257 CHAT 70-U

> CLEARONE LOCATIONS

HEADQUARTERS:

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