CHAT® 70-U | USB Personal Speakerphone

Fully Compatible with Microsoft® Lync™

Provides high quality audio for calls on PCs or laptops

NEW!

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.

ClearOne



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



Clear One

COMPONENTS



CHAT 70-U

910-159-257







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

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