PERSONAL CONFERENCING DATA SHEET <

CHAT[™] | 150 VC

Group Speaker Phone

A speaker phone for individual or small group use. The Chat 150 connects to video conferencing systems for rich, full-duplex au communications. It provides microphone pickup and echo cancella is far superior to the built-in audio on video systems. A perfemultimedia conference rooms for greatly enhanced collaboration. connects to PCs for VoIP applications.

ClearOne.



DELIVERS SUPERIOR HANDS-FREE AUDIO FOR VIDEO CONFERENCING SYSTEMS

APPLICATIONS

- Video Conferencing + Polycom, Sony, Tandberg

Web Conferencing + IBM Workplace

- + Microsoft Live Meeting, WebEx

VoIP Softphones

+ Avaya, Cisco, Nortel

Internet Telephony

+ Google Talk, Skype, Vonage

Instant Messenger

+ AOL, Microsoft MSN, Yahoo

ADVANTAGES

Experience full-duplex audio for video conferencing systems

- Connect the Chat 150 to set-top and installed video conferencing systems for superior echo & noise cancellation, and full duplex performance
- Use the speaker built in to the Chat 150 for far-end audio, or disable it to use speaker system on the TV or in the room

Enjoy crisp, clear audio

- Advanced ClearOne HD Conference™ audio processing technologies deliver remarkably rich, full audio for natural, effortless conversations:
 - > Distributed Echo Cancellation®
 - > Noise cancellation
 - > Advanced automatic level management
 - > True full duplex performance allows user to listen and speak at the same time without audio cutting in and out
- + Three built-in microphones provide full 360-degree coverage up to 8 feet from device

Enable high-quality speaker phone capabilities on PCs or laptops

- Connect the Chat 150 to laptops & PCs via USB for hands-free audio for: > VoIP softphones
- > Instant Messaging audio chats
- > Web conferences
- Bridge audio from PC applications with audio on video conferencing system for instant 3-way conference bridge



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COMPONENTS





Configuration Software

Allows users to easily switch between devices; software applies optimized settings to Chat 150 for each device. Autoupdates from the web to keep software & Chat 150 up-to-date with the latest enhancements.

Ready to use out of the box

All the components you need to quickly get up and running, including multiple adapters for U.S. & international power sources, video conferencing breakout box, plus USB, RJ-45, and RCA connection cables.

SPECIFICATIONS >

USB connector Version 2.0 compatible Type: Mini B Female

Keyed connector Keyed RJ-45 (8 conductor)

Controls Volume up Volume down Microphone mute

Operating System Support Windows XP

Audio Speaker Bandwidth: 150Hz-15kHz

Max output level: 86dBSPL @ 1 foot

Microphone Bandwidth: 50Hz-8kHz

Line input through VC Breakout Box Frequency response: 20Hz-20KHz +/- 1dB Maximum input level: +6 dBu Input impedance: 10K Ohms

Line output through VC Breakout Box Frequency response: 20Hz-20kHz +/- 1dB Maximum output level: +6 dBu Output impedance: 50 Ohms

Processing Acoustic echo cancellation Noise cancellation Line echo cancellation (selectable)

USB-powered 5 VDC @ 500mA maximum

External power supply 100-240 VAC input 9 VDC @ 560mA output

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

CHAT 150 dimensions (WxDxH): 7.4" x 7.4" x 1.8" (18.8cm x 18.8cm x 4.6cm) Weight: 1.17 lbs (.53kg)

Compliance RoHS FCC Class A Part 15 FCC Part 15.19 (A) (3) ICES-003 EU compliance

Model Number 910-156-230 Chat 150 VC · Connects to video conferencing systems

Part Numbers

860-156-222L Chat 150 Avaya accessory kit Includes breakout box for 2410, 2420, 4610 and 4621 telephone handsets, power adapter, international power clips, RJ-9/RJ-9 telephone cable, 25' link cable

860-156-220L Chat 150 Cisco accessory kit Includes breakout box for 7940, 7960, and 7970 telephones, power adapter, international power clips, RJ-9/RJ-9 telephone cable, 25' link cable

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