



StethOne™



Simplicity

StethOne is a complete auscultation kit for videoconferencing. Transmitting and receiving heart and lung sounds can be accomplished through broadband connections or through most codec-based videoconferencing systems. This easy-to-operate stethoscope helps you extend your reach by monitoring patients remotely.

- Use the same module to transmit or receive heart and lung sounds. Only one unit is required for sending and receiving the sounds.
- Volume control knob allows audio adjustment to hear fainter sounds.
- Auscultation unit is continuously on and running with no extra software needed.
- Switch between Bell and Diaphragm for cardiac or pulmonary sounds.
- Detachable Chest Piece assembly easily switches from Transmit to Receive Mode by plugging it into the auscultation unit.

Convenient and Economical

Save time and money with StethOne's all-in-one design. With StethOne the same bell/diaphragm function are available at the patient as well as the receive ends of the connection since each auscultation unit enables local control.

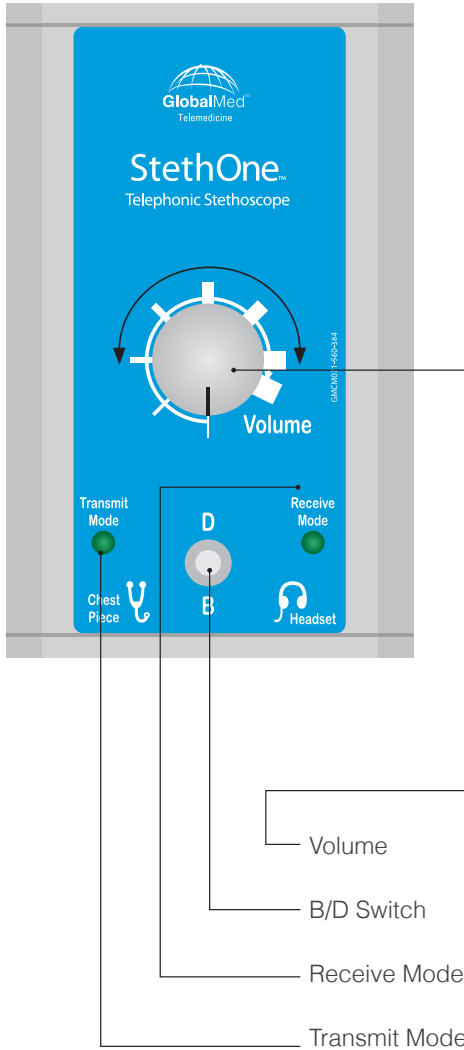
Hear what Other Stethoscopes Miss

StethOne's broad frequency range helps you hear lighter sounds than other stethoscopes have the capability to acquire.

- StethOne captures all pulmonary sounds at a low data bandwidth.
- Bell Mode position includes low frequency boost to enhance very low frequency sounds.
- Diaphragm position extends high frequencies for emphasis of pulmonary sounds.
- High quality noise reduction headset cancels background noise to more easily hear heart sounds.

Works with your PC or Mac and on most popular video codecs including:





Specifications

Auscultation Bandwidth	20 Hz – 1400 Hz.
Bell Position Bandwidth	20 Hz – 250 Hz.
Diaphragm High Frequencies	Up to 1400 Hz.
Pulmonary Bandwidth	As low as 19.2 Kb/s.
Small Size	2.6" W x 4.3"D x 0.9" H.
Modes of Sound Transmission	RS232 interface to video conferencing equipment. IP Network. Ordinary telephone lines (modem required).



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