

Telemedicine Stethoscope Comparison

Feature	PCP-1 w/ Software	Littmann 3200 w/ Software
Sound Quality	High sound quality	High sound quality
Amplification	Amplification is only limited by PC audio controls, including Mic Gain. Mic Boost and Audio Output Gain.	Up to x24 Amplification
Headphone Style	Off-the-shelf headset.	Same firm ear tips found with acoustic stethoscopes.
Connection to PC	Plugs directly into any PC Computer.	Connects with Bluetooth Technology.
Bluetooth Issues	Does not use Bluetooth.	Typical Bluetooth connecting and interference issues.
Patient- Operation	No operational actions for patient other than to position chest piece as instructed by remote clinician.	If no clinician present, patient must: Set up Bluetooth connection to PC. Operate controls on stethoscope. Either don ear buds or hold ear buds so they don't interfere with exam as the chest piece head is positioned as instructed by remote clinician.
Batteries	No batteries required.	1 AAA battery.
Frequency Filters	Five standard selection choices, but custom filters are available.	3 filters. Bell, Diaphragm and extended.
Telemedicine Oriented	Stethoscope intended for and designed for telemedicine.	Stethoscope originally intended for traditional office use, but retrofitted to enable use for telemedicine.