

3M™ Littmann® Electronic Stethoscope Model 4100WS

with Ambient Noise Reduction



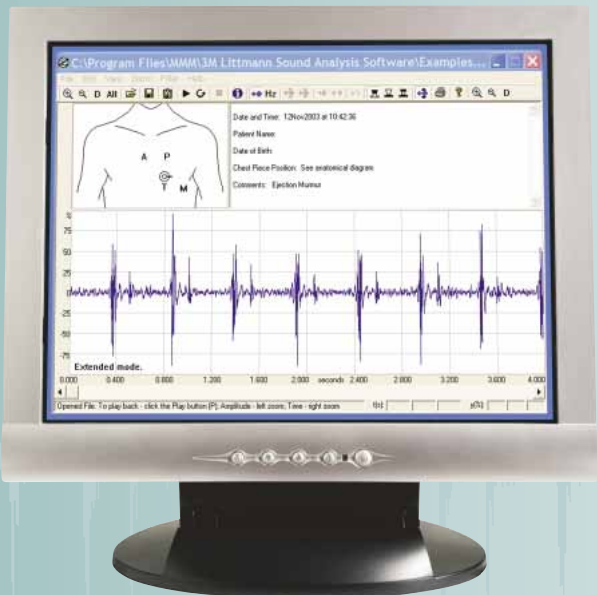
3M Medical

from the 3M Health Care family

3M

3M™ SOUND ANALYSIS SOFTWARE, SO YOU CAN SEE AND SHARE HEART SOUNDS.

With the 3M™ Littmann® Electronic Stethoscope Model 4100 and accompanying 3M™ Sound Analysis Software, what you hear can also be what you see and share with others. This exquisite, state-of-the-art auscultation instrument comes with proprietary software that lets you see exactly what you're hearing on your IBM-compatible computer or Pocket PC. This “hardware” and software combination will enhance teaching opportunities, serve as a diagnostic aid and help you make more effective use of telemedicine.



Permits infrared transmission of digital recordings to another Model 4100 or IBM-compatible PC or Pocket PC.

Excellent acoustic seal and comfortable fit with 3M™ Littmann® Snap Tight Soft-Sealing Eartips.

3 frequency modes: bell, diaphragm and extended range.

Twenty hours of continuous use from just two AAA alkaline batteries.

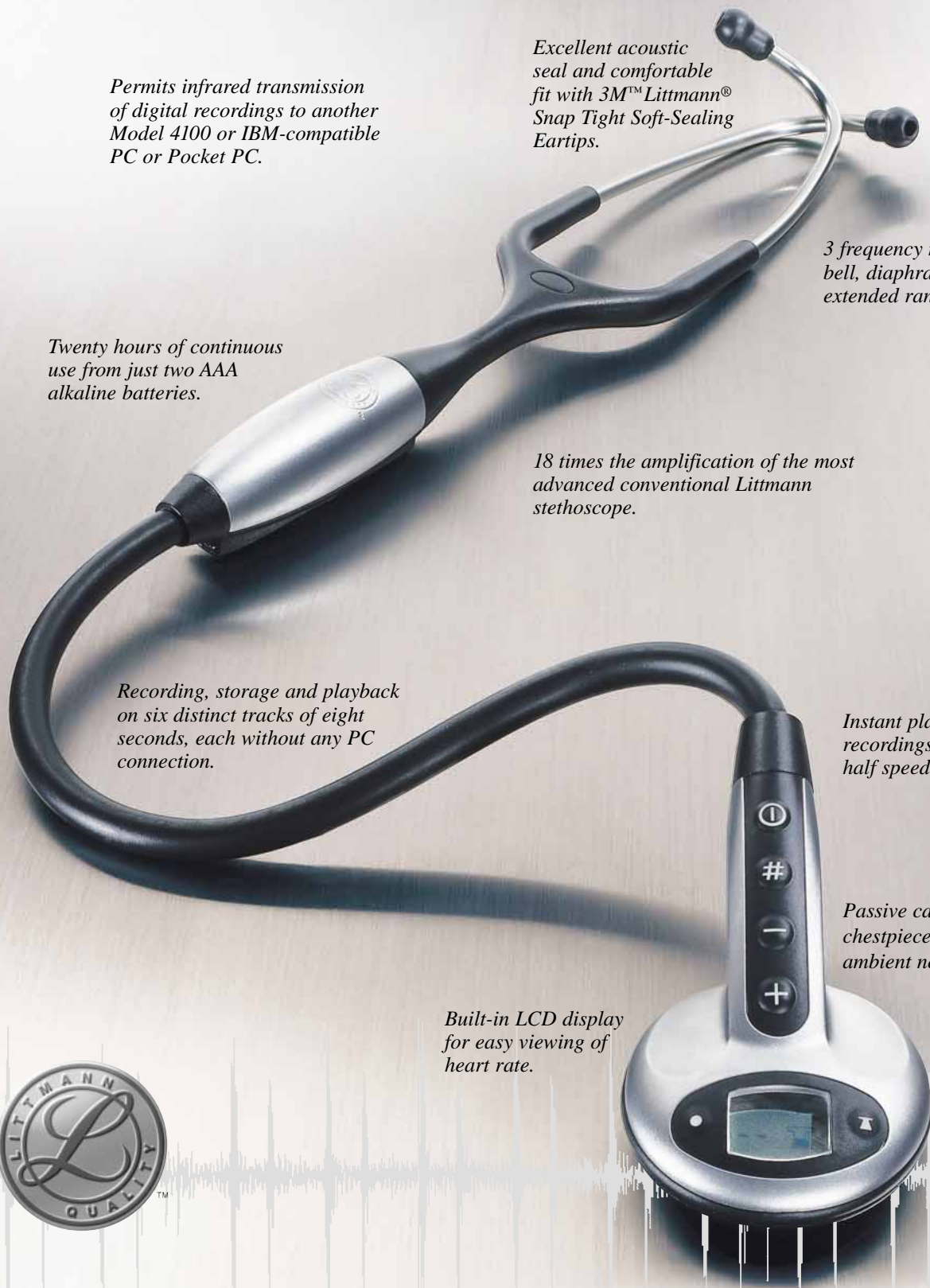
18 times the amplification of the most advanced conventional Littmann stethoscope.

Recording, storage and playback on six distinct tracks of eight seconds, each without any PC connection.

Instant playback of the recordings at normal and half speed.

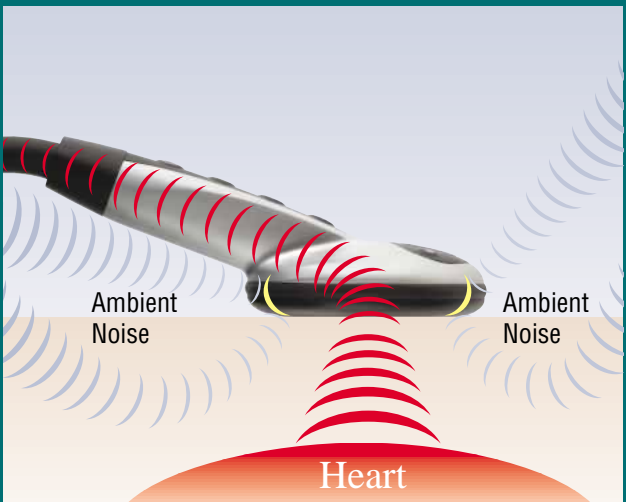
Passive cancellation within chestpiece of distracting ambient noise.

Built-in LCD display for easy viewing of heart rate.



AMBIENT NOISE REDUCTION (ANR), SO YOU DON'T MISS THE SOUNDS YOU NEED TO HEAR.

Ambient noise isn't just in the air; it also travels through the patient's body. The key to reducing ambient noise is to address both pathways. And ANR does just that without filtering away important sounds. Noise from the room enters the stethoscope through a thin gap in the chestpiece and, once inside, meets noise that enters through the body. The two cancel each other out, leaving the heart, lung and other body sounds you want to hear.



ANR technology acoustically cancels out an average of 75% of distracting room noise. This acoustic canceling effect is different than electronic filtering, which may also filter out some portions of body sounds.

ORDERING INFORMATION

Model	Description
4100	3M Littmann Electronic Stethoscope Model 4100 27" length (68,6cm) Tubing color: black
4100WS	3M Littmann Electronic Stethoscope Model 4100WS (with Sound Analysis Software) 27" length (68,6cm) Tubing color: black

The Model 4100 does not contain rubber latex or dry natural rubber as components in the product or packaging.

The Model 4100 does not contain PVC components.

To learn more about 3M Littmann Stethoscopes, visit us on the Web at www.littmann.com. Or call the 3M Health Care Helpline at **1-800-228-3957**.



Health Care

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Post-Consumer Fiber*

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