LITTMANN CORE DIGITAL STETHOSCOPE - 8490 - black



Product Code	32600
Unit of sale	1 pc
Minimum order	1
Type	Kit of medical devices
Class	

EAN/UPC	0707387792367
PARAF	987476569

Description

3M™ LITTMANN® CORE DIGITAL STETHOSCOPE - length 69 cm

• 3M code: 8490
• Tubing: black
• Finish: black

The new 3M™ Littmann® CORE digital stethoscope features outstanding acoustics, comfort and quality of a Littmann® Cardiology IV stethoscope, enhanced by powerful CORE digital attachment technology.
It is intended for professional and clinical use on pediatric and adult patients.

Eko software connection via Bluetooth
Software allows to capture (15, 30, 60 or 120 second recordings), visualize heart sound waveforms in real time, analyze and share recordings to monitor progression of a disease. Eko App is available for iOS and Android devices.

Active noise cancellation
It reduces unwanted background sounds allowing to auscultate with greater confidence.

Toggle between analog and amplified listening modes
Two tunable diaphragms (adult and pediatric) allow to listen both high and low frequency sounds by simply adjusting pressure on chestpiece.

Up to 40x amplification
Based on comparison of analog versus electronically assisted amplified listening with maximum volume at peak frequency (125 Hz). Adjustable volume by clicking buttons on the CORE side.

- Tunable, dual-sided stainless steel chestpiece with open or closed bell
- rotating adult and pediatric chestpiece
- soft-sealing ear tips conform to ears, providing an excellent acoustic seal and comfortable fit
- fully charged battery lasts 8 hours in continuous transmission mode
- 3 selectable filters: cardiac, pulmonary and wide
- 7 sound amplification levels
- heart murmur, tachycardia and bradycardia detection

Supplied with USB cable, spare snap tight soft-sealing eartips, non-chill bell sleeve, multilingual user manual: GB, FR, IT, ES, PT, DE, NL, PL, HU, DK, SE, NO.

Technical Specifications

Chestpiece: two-sided head / size: 3.3 cm (1.3 inch), 4.3 cm (1.7 inch)
Membrane: floating / material: epoxy / glass fiber
Battery: rechargeable battery
Operating time: 8 hours continuous transmission with fully charged battery

Overall length: 69 cm
Weight: net: 232g / chestpiece: 87g
Automatic shutdown: 5 min.