



SEM TRAINERS & SYSTEMS

WHERE TIME MOVES AHEAD TO KEEP PACE WITH KNOWLEDGE

SEM- Scientific Educative Methods in Science, Engineering & Medicine

Mobile : +91 88495 63724
Mobile 1: +91 98791 03905

Email: sem@semtrainers.com
Website: www.semtrainers.com

HeartMan® Infrared Headphone - HIH

Item No. 1022460
Weight 0.182kg
Brand Cardionics
MPN: 718-7040

[Read More](#)

SKU:

Categories:Auscultation



Product Description

The HeartMan Infrared Headphones can be used with the SimulScope Auscultation System, Classroom Infrared Emitter, and Auditorium Infrared Sound System. The HeartMan Infrared Headphone works with these systems to allow simultaneous listening for clinical and educational situations. The HeartMan Headphones are an FDA approved product and are used in many hospitals with the SimulScope System. Also 500+ HeartMan Headphones can work together with our 2-Array Auditorium System for use with large classes. Product Features

- Excellent sound quality
- Large number of applications
- Easy to set up and use

- Available for large and small auditoriums

HeartMan® Infrared Headphone (HIH) — Wireless Classroom Auscultation Listening System

The HeartMan® Infrared Headphone (Item No. 1022460, Brand: Cardionics, MPN: 718-7040, 0.182 kg) enables simultaneous multi-listener auscultation training by pairing with the SimulScope Auscultation System, Classroom Infrared Emitter, or Auditorium Infrared Sound System. Rather than a single stethoscope passed between students, the HeartMan headphone lets every student in the room hear the same heart and lung sounds in real time as the instructor demonstrates — turning individual auscultation practice into a group teaching tool.

The system is FDA-approved and already deployed with SimulScope installations in hospitals and nursing colleges. For larger cohorts, the 2-Array Auditorium System supports 500+ HeartMan Headphones operating simultaneously, making it viable for large-batch nursing and MBBS clinical skills sessions rather than small-group teaching alone.

Product Features

- Wireless infrared transmission — no wired handoff between students
- Compatible with SimulScope Auscultation System, Classroom Infrared Emitter, and Auditorium Infrared Sound System
- Scales from single classroom to 500+ simultaneous listeners via the 2-Array Auditorium System
- FDA-approved for clinical and educational use
- Simple setup, no per-session calibration required

For nursing colleges, MBBS clinical skills labs, and cardiology training centres in India running SimulScope-based auscultation programmes, the HeartMan Headphone is the standard accessory for converting individual auscultation demos into whole-class instruction.

Why Buy from SEM Trainers? SEM Trainers & Systems is an authorized distributor of Cardionics products in India with over 30 years of experience supplying medical simulators and auscultation training accessories to 1,500+ institutions across 28 states. We provide pan-India delivery and dedicated after-sales support.

Q: Do I need the SimulScope base system to use this? **A:** Yes — the HeartMan Headphone works with the SimulScope Auscultation System, Classroom Infrared Emitter, or Auditorium Infrared Sound System. It doesn't function as a standalone device.

Q: How many students can listen at once? **A:** A single classroom setup supports simultaneous listening for the room; the 2-Array Auditorium System scales this to 500+ headphones for large-batch training.

Q: Is this compatible with existing SimulScope installations? A: Yes, if you already have a SimulScope, Classroom Infrared Emitter, or Auditorium Infrared Sound System installed.

Contact us at sem@semtrainers.com or call +91-88495 63724 for pricing and availability.