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SimulScope® Bedside Auscultation System

Item No. 1021563
Weight 4kg
Brand Cardionics
MPN: 718-7003

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SKU:

Categories:Auscultation



Product Description

The SimulScope Bedside Auscultation System allows physicians and students the ability to hear live physiological sounds with up to 20 other people at the same time. The SimulScope provides less intrusion on patients as only one stethoscope is placed on him or her. It is also effective in the simulation lab or classroom when used with simulators or manikins. Changing from low frequency to

high frequency is easy with the SimulScope. Landmarks are provided on the unit to indicate best settings for both heart and breath sounds. This FDA approved product is popular in both universities and hospitals. **Product features:**

- Excellent for bedside instruction
- Sounds can be connected to a computer for recording and playback
- Includes SimulScope carrying case
- Available optional 3-Wire ECG function (model no. 1022482)

Included in delivery:

- 6 HeartMan Infrared Headphones
- 1 stethoscope assembly
- 1 power supply for battery charging
- SimulScope carrying case

SimulScope® Bedside Auscultation System — Multi-Listener Live Auscultation Training for Indian Medical Institutions

The SimulScope® Bedside Auscultation System (Item No. 1021563, MPN: 718-7003, 4 kg) by Cardionics, USA lets an instructor and a group of students hear the same live physiological sounds simultaneously from a single stethoscope placement — supporting group sizes of up to 20 listeners with the system's signal capacity. Because only one stethoscope contacts the patient, it's less intrusive during bedside teaching rounds than passing a stethoscope between students individually.

Built for both bedside and simulation lab use. SimulScope works on live patients for bedside instruction as well as with manikins and simulators in the skills lab, making it useful across both clinical postings and structured lab sessions. Instructors can switch between low-frequency and high-frequency sound settings using onboard landmarks calibrated for heart and breath sounds, and sounds can be connected to a computer for recording and playback — useful for building a teaching library or reviewing a session afterward.

What's in the box vs. what supports larger groups: The standard kit ships with 6 HeartMan Infrared Headphones, 1 stethoscope assembly, a power supply for battery charging, and a SimulScope carrying case. Institutions running larger bedside teaching rounds (up to the system's 20-listener capacity) should confirm additional headphone availability with our team when ordering — the included 6 units cover a typical small-group session, but larger cohorts will need extra headphones purchased separately.

An optional 3-Wire ECG function (Model No. 1022482) is available for institutions wanting to add ECG

signal alongside auscultation sounds.

Why Buy from SEM Trainers? SEM Trainers & Systems is an authorised 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: How many headphones are included? A: The standard kit includes 6 HeartMan Infrared Headphones. For larger bedside teaching groups closer to the system's 20-listener capacity, confirm additional headphone availability with our team before ordering.

Q: Can this be used with manikins, or only live patients? A: Both — SimulScope works for live bedside instruction and in the simulation lab with manikins or simulators.

Q: Is ECG included? A: Not in the standard kit. A 3-Wire ECG function is available as an optional add-on (Model No. 1022482).

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