Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Electrocardiograph Portable

Product Code :

SCL-MED-4160

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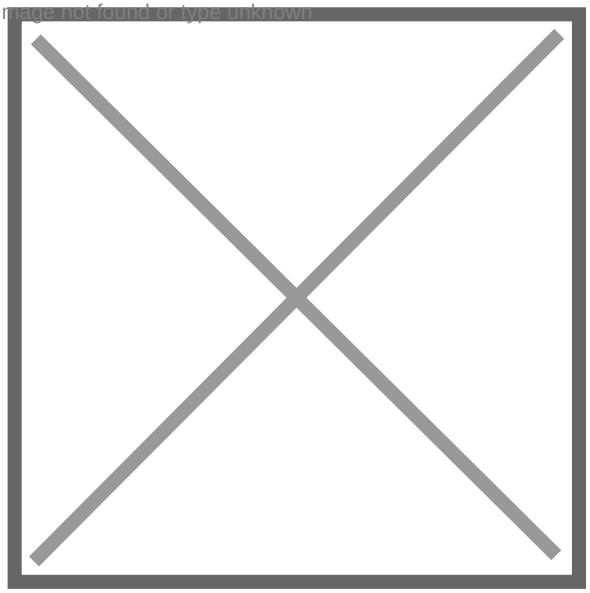

Science Lab
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Description :

This portable electrocardiograph records all 12 leads and shows them on a 10.1-inch 1280 x 800 display. Acquisition is 24-bit across a 0.01-350 Hz bandwidth, the unit stores at least 1,000 ECG records, and it runs on a rechargeable lithium battery. A network connection and report export move finished records off the unit.

Portable electrocardiograph specifications

Parameter	Detail
Leads	12-lead
Display	10.1-inch, 1280 x 800
Acquisition	24-bit
Bandwidth	0.01-350 Hz
Record storage	At least 1,000 ECG records
Battery	Rechargeable lithium
Connectivity	Network connection and report export
Includes	Battery, patient cable and electrodes
Output	Print/data export
Product code	SCL-MED-4160
Minimum order	10 units
Dispatch	Usually within 7 to 10 working days
Manufacturer	ScienceLab (Jain Scientific Equipments Pvt Ltd), Ambala, India

Teaching and ward tasks with the portable electrocardiograph

Electrode placement practice. Before any recording on a person, students place the limb and chest electrodes on a 15-lead ECG placement trainer, counting the intercostal spaces by touch. The tutor checks every position, and only then does the group move to a volunteer and attach the electrodes in the same places.

Resting recording in a physiology practical. A student volunteer lies flat and still while all twelve leads are recorded together and checked on the display. The group saves the record, compares it with others taken in the same session, and exports the reports over the network for the practical write-up.

Moving between rooms. On battery power the unit travels on a trolley from ward to teaching room. Departments that also keep a portable ECG recorder for small-group work or a Holter recorder for long ambulatory recordings can show students how a resti

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