

CARDISKAN

12 Lead ECG System



Salient Features

- Portable 12 lead ECG system
- 3 channel touch screen display
- Pacer pulse detection
- Multiple print formats
- Built-in printer, Summary/Detail Report print out
- View/print measurement and interpretation results
- Auto baseline and gain adjustment
- Battery charging upto 90% in 3 hrs

Detailed ECG Measurement and Interpretation



Rhythm Analysis



Measurements

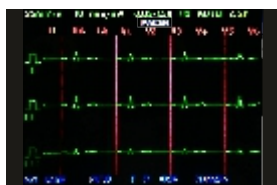


Contour Analysis



Arrhythmia detection

Other Features



Pacemaker Detection



Inbuilt Thermal Printer



3.5" Touch Screen



Light weight



One Touch Operation



Rechargeable Li-Ion battery

Technical Specification

Mode of operation	AUTO & Manual Mode
Degree of protection	IEC Type CF with Defibrillator protection
Type of protection against Electric shock	Class I
External AC Adapter	Battery Charging & Mains Operation
Battery Type	Li-ion 7.4 V/ 1500mAh
Battery backup	Min. 75 ECG records and min. 20 ECG records after low battery indication
LCD Type	3.5 Inch TFT Display (RGB) 320 X 240 Pixels
Print Modes	Auto and Manual
Heart Rate Range / Accuracy	30 – 270 BPM, 2 BPM or 2% whichever is greater

ECG Input	Isolated and floating 10 Electrodes
Leads	12 Leads
Gain	2.5mm/mV, 5mm/mV, 10mm/mV, 20mm/mV
Acquisition Sample Rate	1000 Samples/Sec
No of channel	Three without Rhythm Lead (Default) Four when Printed with Rhythm Lead
ECG Cable	10 lead ECG patient cable
Net. Weight	0.72 kg (Max.) with Battery and Paper Roll
Dimension (mm)	L 230 X W 140 X H 50 (Max.)
Print resolution and Printing width	8 Dots/mm, 72mm
Speed	5, 25, 50 mm / sec



CUSTOMER INTERACTION CENTER

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NOTHING IS OPAQUE

Warning: The equipment is to be used by only qualified Medical Personnel and in accordance with instructions of the manufacturer, as specified in the User Manual. It should be serviced and maintained by the Company's authorized service personnel. Skanray continuously upgrades its technology, performance and safety features. Pictures and specifications featured in this catalog are only indicative. Please refer to the commercial offer document for exact specifications and performance.