EDAN SE-3 COLOUR ECG - 3 channel with monitor and interpretation



Product Code	33333
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	II A

CH-REP	No

RDM (NSIS)	2701596
CND	Z12050301
EAN/UPC	8023279333336
UMDNS	11411
PARAF	903148777
GMDN	16231

Description

Edan SE-3 Three channel colour portable ECG with monitor and interpretation.

- foldable LCD screen vivid waveform display
- built-in high resolution thermal printer
- built-in rechargeable Li-ion Battery, AC/DC supply
- complete digital filter, avoid baseline drift, AC,EMG interfere
- automatic baseline adjustement
- auto/manual operation selectable
- lead-off detection and alarm
- interpretation tested by CSE/AHA/MIT database
- 12 Lead simultaneous acquisition
- automatic ECG parameters measurements and analisys
- auto, manual, rhytm off work mode
- support barcode scanner to semplify patient information input
- LAN/25232/USB connetction to PC
- 12 leads grid printing on normal A4 paper by external printer

Technical Specifications

• Lead: Standard 12 leads
• Acquisition mode: 12 leads simultaneously
• Sensitivity: 2.5, 5, 10, 20, mm/mV
• Input impedance: > 50 MO (10 Hz)

• Filter:
- EMG Filter 25/35/45 Hz off
- DFT Fliter 0.05/0.15/0.25/0.35/0.5/0.67 Hz
- Low pass filter 150/100/75 Hz
- AC Filter on/off

• Recording mode: Auto/Manual/Rhythm/R-R
• Rhythm lead: Any lead selectable
• Safety standard: I EC I/CF

• Power supply:
- AC: 100 V - 115 V / 220 V - 240 V, 50/60 Hz
- Rechargeable Li-ion battery: voltage 14.8 V
- More than 6 hours continuous operation with battery supply

• Data storage: 500 ECG's
• Thermal paper: rolled 80 mm x 20 m / folded 80 x 70 mm x 200 pages
• Paper speed: 5 mm/s, 6.25 mm/s, 10 mm/s, 12.5 mm/s, 25 mm/s, 50 mm/s

• Dimension: 290 x 220 x 85 mm
• Weight: 2.5 kg without battery
• Display: 320 x 240 pixels LCD (colour screen)
• Selectable display language GB, IT, FR, ES, RU, PL, CZ, RO, DE, TR, HR, UA

• Interface: Ethernet, RS232, USB
• Barcode scanner support: yes
• Report formats: PDF, Dicom, SCP, XML

Standard accessories

• Patient Cable
• 1 roll of paper
• 4 limb electrodes
• 1 bottle of gel
• Rechargeable battery
• 6 chest limb electrodes
• Manual: GB, IT (on request: FR, ES, PT, TR, DE, RU)