1212G ECG - 12 channel with monitor



Product Code	33219
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	II A

RDM (NSIS)	2414679
CND	Z12050301
EAN/UPC	6945040105756
UMDNS	11407

Description

12 CHANNEL ECG - 1212G - with software

It can collect 12-lead ECG signal simultaneously and print ECG waveform with built-in thermal printing system.
It features in recording and displaying ECG waveform in auto/manual mode; measuring, analyzing and diagnosing ECG waveform parameters automatically.

- 1280x800 dots, 10.1” high resolution colour LCD display
- display of 3/6/12-lead ECG to observe abnormal heart rhythm
- powered by AC/DC or built-in rechargeable lithium battery
- up to 10-hour standby and continuous print over 3-hours
- record up to 1,000 ECG waveforms
- auto-measurement and auto-interpretation of routine ECG provide measurement results and auto-diagnosis conclusion
- auto-diagnosis conclusion for HR, PR Interval, P Duration, QRS Duration, T Duration, QT/QTc Interval, P/QRS/T Axis, R(V5), S(V1), R(V5)+S(V1) amplitude
- built-in large memory can store at least 4000 medical records,
- functions of LAN, USB cable transmission. Automatically upload cases, download reports and print them
- historical medical records can be exported to other electronic file formats (dat, pdf, xml, bmp, jpeg, png etc.)

CD software in GB, FR, IT, ES, PL, RO, SI, TR.

Size: 34×32×h 8.6 cm
Weight: 5 kg

Technical Specifications

Input way: Floating and defibrillation protection
Lead: standard 12 leads
Patient leakage current: <10μA Time constant: =3.2s
Input impedance: =2.5 MO CMRR: >105 dB
Paper speed: 12.5 mm/s, 25 mm/s, 50 mm/s, ±5%
Sensitivity selection: 5, 10, 20 mm/mV, accuracy is ±2%; standard sensitivity: 10 mm/mV ±0.2 mm/mV
Auto record: record setup according to auto record format and mode, automatically change leads, automatically measure and analyze
Rhythm record: record setup according to rhythm record format and
mode, automatically measure and analyze
Manual record: record according to manual record format
Product safety type: Class I type CF defibrillation-proof function applied part
Power supply: rechargeable lithium battery, 14.8 V 5200 mAh
Frequency: 100-240 V, 50/60 Hz, =150 VA

Standard accessories

1 lead cable

1 set limb electrodes
1 set chest electrodes
1 Power cord
Thermal paper 210 mm x 20 m
Rechargeable battery
User manual (gb, it)
1 Ground wire
CD software