



Product Code	33216
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	II A
EAN/UPC	6945040108351

Description

- 3 channel ECG E3 - monitor up to 12 channels
- 4.3" colour LCD screen
 - 12 leads simultaneous display
 - thermal printing system
 - AC and DC power supply
 - high capacity built-in lithium rechargeable battery
 - battery power supports up to 150 ECG continuous records
 - built-in database
 - built-in memory can store more than 1000 cases
 - digital signal processor for filter
 - auto-measurement, auto-analysis, auto-interpretations
 - ECG-Sync software, USB connection to PC
 - internal software: GB, FR, IT, ES, DE, TR, PL, PT, SI, BG, YU, RU, KZ, CN
 - PC software ECG Synchronous: GB, FR, IT, ES, PL, SI, TR, RO

Manual: GB, FR, IT, ES

USB connection allows real-time transmission to PC, remote data analysis and diagnosis, management and printing through the PC.

Technical Specifications

Safety Type: Class I, type CF applied part, which has defibrillation-proof applied part
Lead: Standard 12 leads
Sampling rate: 1,000 Hz
Frequency response: 0.05Hz~150Hz (-3dB, + 0.4dB)
Time constant: = 3.2s
CMRR: >60dB, >100dB (Add filter)
Noise level: <15µVp-p
EMG interference filter: 25Hz/35Hz (-3dB)
AC filter: 50Hz/60Hz (-20dB)
Recording way: Thermal printing system (32spots/mm)
Recording paper: 80mm(W)×20m(L)
Sensitivity: 2.5, 5, 10, 20, 40 mm/mV
Paper speed: Auto-record: 25mm/s, 50mm/s, Rhythm record: 25 mm/s, 50 mm/s, Manual-record: 5, 6.25, 10, 12.5, 25
Power supply: AC 110-220V, 50/60 Hz
DC: Lithium battery 7.4V, 3500 mAh
Fuse: 2 pcs f5×20mm AC time lag; T2A/250V (Power Supply: 220 V)
Form Size: 315 x 215 x 77 mm
Net Weight: 1.6 kg