GIMA VITAL PLUS MONITOR



Product Code	35132
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	II B

CH-REP	Yes

RDM (NSIS)	1978686
CND	Z1203020201
EAN/UPC	8023279351323

Description

"Vital Signs" is a line of small multi-parameter patient monitors, which can monitor the vital physiological parameters: non-invasive blood pressure (NIBP), pulse oxygen saturation (SpO2), electrocardiogram (ECG) and temperature (TEMP).

Features:
- 7" high resolution touch screen monitor
- history data records reviewed in waveform, list and trend graph
- USB connection for data output and software upgrade

Technical Specifications

NIBP
Measuring method: oscillometric
Measurement mode: Manual, Auto, STAT
Measurement range:
Press SYS mmHg: (Adult 40-275) (Pediatric 40-200) (Neonate 40-135)
Press MAP mmHg: (Adult 20-230) (Pediatric 20-165) (Neonate 20-110)
Press DIA mmHg: (Adult 10-210) (Pediatric 10-150) (Neonate 10-95)

SpO2
SpO2 measurement range: 35% ~ 100%
SpO2 measurement accuracy: 3% for range from 70 to 100%
Low perfusion performance: as low as 0.4%

Pulse rate
Measurement range: 30 ~ 240 bpm
Measurement accuracy: ± 2 bpm or ±2%, whichever is greater

ECG
Heart rate display range: 15 ~ 130 bpm
Heart rate display accuracy: ± 1% or ±2 bpm, whichever is greater
Heart rate alarm delay time: = 10s
sensitivity selection: x1/4, x1/2, x1, x2
Sweeping speed: 25 mm/s

Temperature
Measuring range: 21-50°C
Measuring accuracy: ±0.2°C for range 25-45°C

Other Technical Specifications
Power supply: 100-240 VAC, 50/60 Hz
Battery: 11.1 V, 4,400 mAh (Li-ion Battery)

Standard accessories

- Adult SpO2 probe
- NIBP adult cuff
- Temperature probe - skin type
- ECG cable + 10 ECG electrodes
- Lithium rechargeable battery
- Power supply cable
- Dust protective mantle
- Manual (GB, FR, IT, ES)