



Product Code	35124
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	II B

CH-REP	Yes
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RDM (NSIS)	1710880
CND	Z1203020201
EAN/UPC	8023279351248
PARAF	977815479

## 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 (SpO<sub>2</sub>), electrocardiogram (ECG) and temperature (TEMP).

### Features:

- 3.5" LCD display for remote review
- 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)

### SpO<sub>2</sub>

SpO<sub>2</sub> measurement range: 35% ~ 100%

SpO<sub>2</sub> 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 SpO<sub>2</sub> 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)