



Product Code	35145
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	II B

CH-REP	Yes
RDM (NSIS)	1844523
CND	Z1203020201
EAN/UPC	8023279351453
GMDN	57960

## Description

MULTI-PARAMETER PATIENT MONITOR ECG, RESP, SpO2, 2 TEMP, PR, NIBP

- 12.1" high resolution colour TFT display with LED backlight
- 3 channel ECG amplification
- arrhythmia analysis and ST segment analysis
- up to 2,000 groups parameter data & 24-hour ECG waveform storage and recall
- 9 trace ECG waveforms simultaneous display
- adult/pediatric/neonate measurement modes
- visual and audible alarms
- built-in rechargeable lithium battery
- built-in thermal printer
- multilanguage internal software: GB, FR, IT, ES, PT, PL, TR, RU, CN

## Technical Specifications

### NIBP Monitoring - Oscillometric

- Measuring range (Systolic pressure): [Adult: 40~275 mmHg] [Pediatric: 40~200 mmHg] [Neonatal: 40~135 mmHg]
- Measuring range (Diastolic pressure): [Adult: 10~210 mmHg] [Pediatric: 10~150 mmHg] [Neonatal: 20~165 mmHg]
- Measuring range (Mean arterial pressure): [Adult: 40~135 mmHg] [Pediatric: 10~95 mmHg] [Neonatal: 20~110 mmHg]

### TEMP Monitoring

- Measuring range: 21.0°C ~ 50.0°C ± 0.2°C
- Response time: = 150 sec

### SpO2 & Pulse Rate Monitoring

- Input dynamic range: 0% ~ 100%
- PR measuring range: 0 bpm ~ 250 bpm

### ECG Monitoring

- Input dynamic range: ±0.5 mVp ~ ±5 mVp
- HR measuring range: 15 bpm ~ 350 bpm

### RESP Monitoring

- Measuring method: Thorasic impedance
- Monitoring range: 0 rpm ~ 120 rpm, ±5% or ± rpm whichever is greater

### Other Technical Specifications

- Power supply: 100 ~ 240 Vac, 50/60Hz
- Power consumption: <80 VA
- Alarming mode: Audible-visual alarm
- Networking port: Ethernet port

## Standard accessories

- Adult SpO2 probe
- NIBP adult cuff
- Temperature probe - skin
- ECG cable 5 leads (RA - LA - LL - PL - C)
- Rechargeable battery
- Printer
- Power supply cable
- Disposable electrode
- Dust-protective mantle
- Manual (GB, IT)