The monitor has abundant functions that can be used for clinical monitoring with adult, pediatric and neonate. Users may select different parameter configuration according to different requirements. The monitor, power supplied by 100–240V~, 50/60Hz, adopts 12.1" color TFT LCD displaying real-time, date and waveform. It can synchronously display eight-channel waveform and full monitoring parameters equipped with an optional 48mm thermal recorder. The monitor can be connected to the central monitoring system via wire or wireless net- work to form a network monitoring system. This device can monitor such parameters as ECG, RESP, NIBP/IBP, SpO₂, and dual-channel TEMP, etc. It integrates parameter measurement module, display and recorder in one device to form compact and portable equipment. Its replaceable internal battery brings lot of convenient for patient moving.

Patient Monitor with Printer
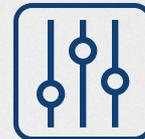
Ref. 0803834

HR analysis

Fanless design

Multi-language interface

Display 7-lead ECG on one screen

Adjustable volume

Waveform review

Package included:

- 2x Packs 10pcs Pads ECG electrodes
- ECG cable
- SpO₂ Sensor
- Airway tube
- Cuff
- Temperature sensor
- Printer paper 5pcs
- Power cable
- User manual

Warranty:

- 2 years

Features:

- 12.1" TFT color LCD
- Fanless design, quiet, energy-saving and clean, which reduces the possibility of cross-infection
- All-round monitor for adults, pediatric and neonate
- With standard interface, oxygen graph, trend graph, big character interface and view bed, convenient to observe
  Finish all operations with keys and knobs
- Maximum 8-channel waveform synchronous display
- Display 7-lead ECG waveform on one screen, cascade ECG wave- form display
- Adopt digital SpO_2, technology, anti-motion and anti-ambient light Interference, and measurement can be performed under the circumstance of weak filling
- Heart rate variability (HRV) analysis function
- NIBP measurement mode: Manual/AUTO/STAT, storage for 4800-group NIBP data
- Review for 71 alarm events of all parameters and 60 arrhythmia alarm events
- Drug concentration calculation and titration table functions
- One-touch printing of trend graph Connect to Central Monitoring System by Wi-Fi or wired mode
- AC/DC, built-in rechargeable lithium battery achieves uninterrupted monitoring, autonomy of the battery: up to 3hours
- Anti-high frequency surgical unit, defibrillation-proof (special leads are necessary)
- Dimension: 319mm(L) x 167mm(W) x 268mm(H)
- Weight: < 3kg (excluding accessories)

Functions:

Standard parameters:
ECG, RESP, SpO_2, PR, NIBP, dual-channel TEMP

- **ECG:**
  Heart rate (HR)
  ECG waveform
  Arrhythmia and ST-segment analysis
- **RESP:**
  Respiration rate (RR)
  Respiration waveform
- **SpO_2:**
  Oxygen saturation (SpO_2)
  Plethysmogram (PLETH) waveform
  Pulse rate (PR)
  Bar graph

- **NIBP:**
  Systolic pressure (SYS),
  Diastolic pressure (DIA)
  Mean pressure (MEAN)
- **TEMP:** T1, T2, TD

- **IBP (optional):**
  CH1: SYS, DIA, MAP
  CH2: SYS, DIA, MAP
  IBP waveform
- **CO_2 (optional):**
  $ELCO_2$, $InsCO_2$ Inspired
  Minimum CO_2,
  AwRR: Air Way Respiration

It has abundant functions, such as audible and visual alarm, trend data storage and output, NIBP measurement, alarm event marking and drug concentration calculation, etc.