PM-9000Express
Patient Monitor

Taking high cost out of quality healthcare

Technical specifications

Patient Monitoring
- Pediatric Mode: 40 - 200 mmHg
- Measurement types: Systolic, Diastolic, Mean
- Sampling rate: 50ml/min - 7.5+15ml/min
- Measurement unit: mmHg/kPa selectable
- Auto measure time: Adjustable
- Method: Automatic oscillometric
- Alarm: YES, audible and visual alarm, alarm events recallable
- Measurement range: Adult: 0~120 BrPM; Neonate/Pediatric: 0~150 BrPM
- Operation modes: Auto/Manual
- Method: Thoracic impedance
- Respiration
- 12 lead ECG analysis: YES
- Scaling signal: 1mV
- Filter: Diagnostic mode: 0.05-100Hz or 0.05-150Hz (optional
- Networking: Connected to central monitoring system
- Resolution: 1bpm
- 2 hours for continuous working
- Rechargeable Li-ion Battery: 5 hours for continuous working
- Interface: Parameter cable interface
- Indicator: Alarm indicator light
- Large-font Display
- Operation Environment
- 3-Year Manufacturer Warranty on Main Unit!

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Taking high cost out of quality healthcare
Multi-gas/O2 Option
Adopting infrared absorption technique to measure the concentration of EtCO2, N2O, O2 and other five anesthesia gases (Des, Sev, Iso, Enf, Hal).

PM-9000Express Patient Monitor

- 12.1" color TFT display with maximum 8 waveforms
- Anesthetic agent monitor*
- Clinical proven SpO2 technology
- Microstream™ EtCO2 / Sidestream EtCO2 / Mainstream EtCO2*
- Maximum 96-hour graphic and tabular trends of all parameters
- Mindray or Mortara Arrhythmia and ST segment analysis*
- Large font display
- SpO2 pulse-tone modulation (Pitch Tone)
- 40-second full-disclosure waveform review
- Alarm light indicator
- Compact flash memory card option*
- Li-ion battery
- Suitable for adult, pediatric and neonatal patients

(*" for options)

Parameters: ECG, RESP, NIBP, SpO2, 2-TEMP, 2-IBP, EtCO2, Multi-Gas/O2:

Multi-Gas/O2 Module

Microstream™ EtCO2
Suitable for non-intubated and intubated applications. For adult, pediatric, infant/neonate patients. Low sampling rate 50ml/min (± 7.5ml/min).

Fixed Memory Card
Provides power off storage for 96-hour graphic and trend, 800 NIBP records and 70 alarm records.

Left Side Panel
Connectors for ECG, NIBP, SpO2, TEMP, IBP and Mainstream CO2 cables and sensors.

Large Font Display Mode
Basic parameters (ECG, SpO2, NIBP) in large font for distance view.

“Viewbed Screen” Mode
View patient data from another monitor with a simple LAN connection.

Multi-gas/O2 Option
Adopting infrared absorption technique to measure the concentration of EtCO2, N2O, O2 and other five anesthesia gases (Des, Sev, Iso, Enf, Hal).

“Trend Screen” Mode
Dynamic 2-hour trend data viewed next to real-time waveform data.