

**PM 4010**  
PORTABLE MONITOR



- 5" screen touch color LCD with 480 X 272 resolution and 170-degree view angle
- ECG/HR/SPO2(Masimo)/NIBP/RESP/1TEMPs/2IBPs modules
- Capability to display 3 to 5 signal traces (only ECG:7-Leads) and 6 parameters in one page (Six parameters have been added for Rainbow parameters)
- 96-hours trend storage and 100 NIBP records
- Configuring parameters in different pages (Multi-Page)
- Rechargeable internal battery in the monitor, F1 and F1R stations and capability to run on AC Power
- ADULT,NEONATE, and PEDIATRIC modes
- Visual and Auditory alarms
- Three types of filters to eliminate cauter and environment noise
- 35 seconds review of ECG signal (Sigma)
- Pace pulse detection and elimination
- Battery function of 12 hours through F1 and F1R stations
- Compact and light-weight (<800g) design
- Advanced design of internal circuits without fan
- PI (Perfusion Index) measurement through SPO2 Probe Quick Startup
- Displaying of 7 ECG Leads simultaneously
- 4 shortcut keys
- Touch screen

#### **Optional Features:**

- > Upgrade SPO2 Masimo to SP02 Masimo Rainbow in order to measure blood parameters: SpCO, PI, PVI, SpHb, SpMet, SpOc
- Recording of 2 waveforms simultaneously using thermal printer
- ICP measurement
- AWRR and EtcO2 measurement
- SF-Box for transferring data to slave monitor and connection to remote controller, etc
- Connectivity to the Central System Via Wi-fi (Wireless)
- Connectivity to the Central System Via SF-Box (Wired)



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