



## **EPARA** Multipara Monitor

### Key Features

- ✓ Waveforms on High-resolution Color TFT display.
- ✓ Graphical & tabular trends.
- ✓ In-built rechargeable battery.
- ✓ Interface facility with central monitoring system.
- ✓ Portable & easy to carry.
- ✓ Available in 7" Screen Size.

# Technical Specifications

## General

Dimensions (LXBXH)	: 230mm X 200mm X 185mm
Weight	: Approx.2.7kg. with in built battery
Display	: 7" Color monitor
Resolution	: 800 x 480 pixels
Language	: English
User Interface	: Encoder & keyboard
Alarm	: User adjustable high & low limit, Audible and visual alarming
Trend	: 24 hrs Graphical and tabular trend of all parameter
Network	: Connectivity to central monitoring system (Panorama)

## ECG

Parameter	: HR
Frequency response	: 0.5 Hz to 35 Hz
Lead selection	: Lead I, II, III, aVR, aVL, aVF and V
Measurement HR range	: 10 to 250 bpm
Gain	: 0.5, 1.0, and 2.0
CMRR	: > 90 db
Sweep speed	: 12.5, 25.0, 50.0 mm/s
Accuracy of HR	: +/- 1 bpm
Protection	: In built cautery & defibrillation proof
Beep	: On every QRS detected

## Power Supply

Input	: 150 - 260 VAC, 50 Hz, 1 Ø.
Output	: 18V DC @ 1.2 A.
Battery	: 12 V /1.2 Ah (in built) sealed lead acid
Back-up time	: 2-3 hrs on full charge
Power consumption	: < 30 Watts
Charging Time	: 10 to 12 hours (typically)

## Environmental

Operating Temp	: -5 °C to +45 °C
Humidity	: up to 95 % non-condensing.



[Click Here For Technical Specification](#)



\*Due to our continuous product development program, the specifications may change without prior notice.

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