



# SNTT1

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)

## Power Supply

Parameter	: SpO2%, PR, Bargraph, Perfusion index
SpO2 % Range	: 0 to 100%
Accuracy	: $\pm 2\%$ (70-100% SpO2) $\pm 3\%$ (35-69% SpO2)
Resolution	: 1 %
Indication	: Finger absent, Searching pulse
Measurement PR Range	: 10 – 250 bpm
Accuracy of PR	: $\pm 2$ bpm
Resolution of PR	: 1 bpm
Probe	: Adult, Pediatric, Neonate Pitch variation change with oxygen saturation

## Environmental

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

## SpO2

Input	: 150 – 260 VAC, 50 Hz, 1 $\emptyset$ .
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)

## NIBP

Method	: Oscillometric
Range	: 10 to 250
Accuracy	: $\pm 3$ mmHg
Time interval	: User selectable 3 min. to 250 min.
Cuff	: Single tube with Velcro.
Cuff deflation	: Automatic.
NIBP mode	: Adult, Pediatric, Neonatal



[Click Here For Technical Specification](#)



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

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