- Monitors Neonates through adults
- Convenient selection of alarm limits
- User-selectable fastaveraging mode
- Onscreen viewing of 48 hours of SpO2, and pulse rate trends



## **Specifications**

**Measurement Range** 

**SpO2** 1% to 100%

**Pulse Rate** 20 to 250 beats per minute (bpm)

**Perfusion Index** 0.03% to 20%

Accuracy

Saturation (% SpO2: ±1 SD)

Without Motion Adult 70% to 100% ±2 digits, Neonates 70% to 100% ±3 digits

With Motion Adult and Neonates 70% to  $100\% \pm 3$  digits

**Low Perfusion** 70% to 100%  $\pm 2$  digits

**Pulse Rate** 

**Without Motion** 20 to 250 bpm  $\pm 3$  digits

With Motion Normal physiological range (e.g., 55 to 125 bpm) ±5 digits

**Low Perfusion** 20 to 250 bpm  $\pm 3$  digits

**Dimensions** Weight: 5.7 lbs (2.6 kg). Size: 3.3" H x 10.4" W x 6.8" D (8.4 cm x 26.4 cm x

17.3 cm)

**Displays/Indicators** High quality LCD graphical screen. Plethysmographic waveform or magnified

view. Visual indicators: pulse search, audible alarms silenced or off, artifact indicator, low battery and battery charging, sensor off, sensor disconnect and

SatSeconds clock.

Alarms Audible and visual alarms for high/low saturation pulse rate. SatSeconds alarm

management settings: 10, 25, 50, and 100, or off. Audible and visual indicators for low battery. Audible sensor disconnect alarm. Displayed saturation and

pulse rate alarm limits.

