

# **Features**

- Measuring SpO2, Pulse Rate and Temperature(optional)
- 3.5 inch TFT display of PI%, plethysmograph and pulse bar
- · Adult, pediatric and neonate measurement
- · Lithium battery up to 18 hours
- 500 hours SpO2 data storage
- · PC software for data upload

# **Technical Specifications**

## SpO<sub>2</sub>

Technique: Dual-wavelength LED

Measuring range: 35%~100%

Measuring accuracy: ±3% (range from 70% to 100%)

#### **Pulse Rate**

Measuring range: 30bpm~240bpm Measuring accuracy: ±2bpm or ±2%

# Temperature(Option)

Measuring range: 32 C ~ 43 C

Measuring accuracy: ±0.2 C Measuring time: < 5 seconds

Measuring probe: Infrared ear probe

#### **Measuring Mode**

Continuous or Spot check mode

#### Perfusion Index

PI Range: 0.2%~20%

## **Data Storage**

Up to 500 hours

### Display

3.5 TFT display

# **Power Supply**

Lithium battery

# Charging

Charging stand or USB cable

#### Dimension

158 mm x 73 mm x 25 mm

#### **Net Weight**

230g

### **Data Upload**

USB cable or wireless

#### **Operating Environment**

Operating Temperature: 5°C ~40°C Operating Humidity: 15%-93%



Adult clip sensor



Pediatric soft sensor





Neonate wrap sensor



Pediatric clip sensor



Infrared ear thermometer



# Medical and Surgical Requisites Pty Ltd

