





# PC-66B

## Handheld Pulse Oximeter



## Features

- 2.2 inch TFT display for SpO2, PI, Plethysmogram, PR
- MoveOxy™ SpO2 technology with artifact removal and anti-motion performance
- Various choice of SpO2 probe for Adult, Pediatric and Neonate particularly
- Inbuilt lithium battery or AA battery for continuous monitoring
- Up to 384 hours SpO2 data storage for review
- Adjustable alarm limit, pitch tone level and key tone



## Technical Specifications

### SpO2

Technique: Dual-wavelength LED

Measuring range: 35%~100%

Measuring accuracy:  $\pm 3\%$  (range from 70% to 100%)

### Pulse Rate

Measuring range: 30bpm~250bpm

Measuring accuracy:  $\pm 2$ bpm or  $\pm 2\%$

### Perfusion Index

PI Range: 0.2%~20%

### Data Storage

Up to 384 hours

### Display

2.2 TFT display

### Power Supply

AA disposable battery or Lithium battery

### Charging

USB cable with adapter

### Dimension

145 mm x 74 mm x 29 mm

### Net Weight

210g

### Data Upload

USB cable

### Operating Environment

Operating Temperature: 5°C ~40°C

Operating Humidity: 30%~80%



Adult Clip Sensor



Adult Soft Sensor



Pediatric Clip Sensor



Pediatric Soft Sensor



Neonate/Infant wrap sensor



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