



# Handheld Pulse Oximeter

## PC-66H



## Application:

PC-66H Handheld Pulse Oximeter is intended for measuring and recording the pulse rate and functional oxygen saturation (SpO<sub>2</sub>). It is applicable for monitoring SpO<sub>2</sub> and pulse rate of adult/pediatric patients in clinical institutions and homes.

## Features:

- 2.2 inch color TFT LCD display of SpO<sub>2</sub>, PR, PI, bar-graph & Plethysmogram
- Real-time store SpO<sub>2</sub> and Pulse rate value and can be reviewed
- Up to 384 hours of data storage(Recording interval can be 1/4/8 seconds)
- Data record can be upload to PC via USB cable
- Audible & visual alarm, alarm limits are adjustable
- Adult / Pediatric / Neonate sensor available and optional

Professional version  
PC-66H  
coming soon

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## Technical Specification

- Oxygen saturation(SpO <sub>2</sub> ) measuring range	35% <sub>v</sub> 100%
- Oxygen saturation(SpO <sub>2</sub> ) measuring accuracy	±2% (When 70% - 100%)
- Pulse Rate measuring range	30bpm - 240bpm
- Pulse Rate measuring accuracy	±2% or ±2bpm
- Recording Interval	1/4 /8 second

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## Available Sensors



Adult sensor (standard)  
R009



Pediatric/Neonatal Sensor  
RD059



Pediatric/Neonatal Sensor  
R017



Pediatric Sensor  
R015



Pediatric Sensor  
R051



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