

# PC-60NW

## Fingertip Pulse Oximeter



- Artifact removal and anti-motion
  - Adult/Pediatric/Neonate applicable
  - Wireless module



## Features

- OLED displays with auto rotation in 4-direction SpO2, PR, PI, Pulse bar and waveform
- Measuring SpO2, Pulse rate, PI, showing Pulse bar and waveform
- Applicable to adult, pediatric and neonate with external probe
- Audible and visual alarm with low battery indication
- Wireless module with APP for real-time display
- Automatic power on/off



## Scope of Application

The fingertip pulse oximeter is intended for measuring the Pulse Oxygen Saturation, Pulse Rate, and Perfusion Index through user's finger. It's applicable for the monitoring of SpO2 and pulse rate of adult and pediatric at home and medical clinics.

## Specifications

### SpO2

Transducer	Dual-wavelength LED sensor
Measuring range	35%~100%
Measuring accuracy	≤ 2% range from 70% to 100%

### Power supply

2 x AAA alkaline battery
Supply voltage: 3.0V DC
Operating current: ≤40mA

### Pulse Rate

Measuring range	30bpm~240bpm
Measuring accuracy	±2bpm or ±2% whichever is greater

### Dimension

58 mm (L) × 30 mm (W) × 30 mm (H)
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### Perfusion Index (PI)

Display range	0%~20%
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### Net Weight

31g without battery
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### Default Alarm Limit

SpO2 low limit	90%
Pulse Rate	High limit: 120bpm Low limit: 50bpm



FDA 510(k)

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