



- Artifact removal and anti-motion
- Splash proof and drop resistant
- Accurate and sensitive



Features

- OLED display of SpO2, PR, PI, Pulse bar and waveform
- Special design with splash-proof and drop-resistant
- Spot check and continuous measuring mode
- Pulse rate analysis for spot check measurement
- Up to 12 groups SpO2 data storage
- Audible and visual alarm with low battery indication
- Automatic power on/off, 4 direction display
- Setting menu and wireless available

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	≤ 3% 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

56 mm (L) × 34 mm (W) × 30 mm (H)

Net Weight

48g (Including 2 AAA batteries)

Perfusion Index (PI)

Display range	0%~20%
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Measuring Mode

30 seconds Spot check and Continuous mode

Default Alarm Limit

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

Pulse Rate Analysis(Spot check mode)

12 types preset analysis

Data Storage

Up to 12 groups
