# OxySmart

Bluetooth Fingertip Pulse Oximeter

## 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
- Audible and visual alarm with low battery indication

## Specifications

**SpO2**

| | |
|---|---|
| Transducer | Dual-wavelength LED sensor |
| Range | 35%~100% |
| Accuracy | ≤ 2% from 70% to 100% |

**Pulse Rate**

| | |
|---|---|
| Range | 30bpm~240bpm |
| Accuracy | ±2bpm or ±2% |

**Default Alarm Limit**

| | |
|---|---|
| SpO2 low limit | 90% |
| Pulse rate | High: 120bpm |
| | Low:   50bpm |

**Power supply**

2 x AAA alkaline battery

**Perfusion Index (PI)**

| | |
|---|---|
| Display range | 0%~20% |

**Data Storage**

Up to 12 groups

**Measuring Mode**

30s spot check and continuous mode

**Pulse Rate Analysis(Spot check mode)**

12 types preset analysis

- ◉ **Wireless monitoring & data storage on APP**

- ◉ **Artifact removal and anti-motion**

- ◉ **Accurate and sensitive**

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