# **OX200**

### Wireless Fingertip Pulse Oximeter

Pulse oximeter is a very important and common device to check patient bloodoxygen saturation (SpO<sub>2</sub>) level and pulse rate. As a small, compact, simple, reliable and durable physiological monitoring device, Fingertip pulse oximeter greatly enhances patient care. It is widely applied in clinic, hospital, home care environment, social medical organizations etc.



#### **TECHNICAL SPECIFICATIONS**

#### **Application Range**

adult, adolescent, child and infant

#### SpO<sub>2</sub>

70~99% Measurement range

Resolution 1%

70%~99%: ±2%: Accuracy

0%~69% no definition

#### **Pulse Rate**

Measure range 30~250 bpm

Resolution 1bpm

Accuracy 30 - 99bpm: ±2bpm

100 - 250bpm: ±2%

#### Display

Type LED display

**Parameters** SpO<sub>2</sub>, PR, Pulse bar

# **FEATURES**

- $\diamondsuit$ High brightness LEDs display SpO<sub>2</sub>, PR and Pulse bar
- Automatically power on/off
- $\diamondsuit$ Low battery indication
- Bluetooth 4.0 for data transmission
- Weak or unstable signal prompt provides more accurate measurements
- Compatible with iChoicelife App

#### **Environment Requirements**

Operation Temperature 5℃~40℃

Storage Temperature -25℃~+70℃

Ambient Humidity 15% $\sim$ 93% no condensation in operation;

≤93% no condensation in storage/transport

Atmosphere pressure 70kPa~106kPa

#### **Power Requirements**

3.7V Lithium battery (250mAh) could be continuously operated as long as

2 hours or more than 400 spot-check measurements.

## **Package Including**

- 1pc OX200
- 1pc USB charge cable
- 1pc instruction manual

NOTE: The specifications are subject to changes without prior notice.

