



## *iO2* Fingertip Pulse Oximeter

- High-quality OLED display to show the value of SpO2 ,pulse rate and pleth.
- Change the display direction automatically.
- Measure SpO2 and Pulse Rate accurately.
- Low power consumption and long battery life.
- Battery level indicator.
- Automatic power off function.
- Small and light weight, convenient to carry.
- Suitable for using in hospital, home healthcare, community medical treatment, sports etc.

**Standard configuration:** SpO2/Pulse Rate/Hanging Strap/Batteries



### Technical specifications

#### Appearance

Dimension	71.99(L)*36.84(W)*35.8(H) mm
Weight	42g (without battery)

#### Power Requirement

Two AAA alkaline batteries	
Power consumption	Less than 60 mA
Low power indication	
Battery life	Up to 15 hours

#### SpO2

Measurement range	70-100%
Accuracy	±2 at 70-100%
SpO2 alarm limit	high: 100, Low: 90

#### Display type

Display type	OLED display
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#### Pulse rate:

Measurement range	30-250 BPM
Accuracy	±2% BPM
Pulse Intensity	Bargraph Indicator
Pulse rate alarm limi	high: 120, low: 60

#### Environment Requirements

Operation temperature	0-45°
Storage temperature	-10 to 50°

### Company profile

UTECH Co., Ltd., founded in July 2009, is a national high-tech enterprise focusing on digital medical devices and listed in OTC of Chongqing stock market. To provide medical devices and service for the global market, we have strategic partners all over China, and have branches in Adelaide, Australia. We devote to the R & D, manufacturing and sales of digital intelligent medical system. The R & D engineers of the company account for more than 30%. We have the R & D management process in conformity with the standards of EU CE , the US FDA and ISO 13485, and have formed a sophisticated system of R & D, manufacturing, quality control, marketing and service. Our main business scope includes vital information diagnosis and support, rehabilitation support, family health care, big data analysis and processing, veterinary health care and other aspects. Our products include patient monitor, pulse oximeter, infrared thermometer, medium frequency rehabilitation physiatrics instrument, electronic sphygmomanometer, central monitoring system, etc.



customer service



Company website

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