

C101A2

# Finger Tip Pulse Oximeter

## Description:

And This is the newest design of oximeter, which has several parameters: SPO2, PR, PI.

## Features:

- PI Indicator: Perfusion Index. It reflects the amount of blood flow being measured by the oximeter. A health care professional tests blood flow to establish norms and aid in identifying changes in a patient's condition.
- Multi-direction display: Rotatable multidirectional display . 4 directions,
- Alarm function: Set the alarm and beep according to your needs. There will be a warning once the measured values go beyond the setting. Know it immediately.
- Long battery life: 1) Low-power consumption, continuously work for 6 hours. 2) In the absence of signal, the product will be in after 8 seconds to enter standby state.



## OLED Display

Bluetooth function is optional



**CE ISO FDA ROHS**



Certified according to EU product regulations

## Specification

Product Specification	
SpO2	Resolution: $\pm 1\%$ Accuracy: $\pm 2\%$ (70%~99%), unspecified (<70%)
Pulse rate	Measurement range: 30~240 bpm Resolution: $\pm 1\%$ $\pm 2\text{bpm}$ or $\pm 2\%$ (select larger) Low Perfusion $\leq 0.4\%$
Power	1.5V (AAA size) alkaline battery x 2 Supply voltage: 2.6~3.6V
Automatic power-off	Automatically power off when no signal in the oximeter for more than 8 seconds
Working current	$\leq 30\text{mA}$
Dimension & Weight	Unit packing: 103(L) $\times$ 64(W) $\times$ 37(H) mm, 62g(without batteries) Carton : 420*350*430mm/200pcs/12.8Kg