# **PC-60A**

#### Fingertip Pulse Oximeter



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









#### **Features**

- Measuring SpO2, PR with Pulse bar
- Special design with splash-proof and drop-resistant
- Low battery indication
- 2 direction display with Perfusion Index
- Automatic power on/off
- 2 AAA alkaline batteries



### **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		Power supply
Transducer	Dual-wavelength LED sensor	2 x AAA alkaline battery
Measuring range	35%~100%	Supply voltage: 3.0V DC
Measuring accuracy	≤ 2% range from 70% to 100%	Operating current: ≤40mA
Pulse Rate		Dimension
Pulse Rate Measuring range	30bpm~240bpm	Dimension 56 mm (L) × 34 mm (W) × 30 mm (H)
	30bpm~240bpm ±2bpm or ±2% whichever is greater	

52g

Perfusion Index (PI)	
Display range	0%~20%
Default Alarm Limit	

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







Shenzhen Creative Industry Co., Ltd.

Floor 5, BLD 9, Baiwangxin High-Tech Industrial Park, Songbai Road, Xili Street Nanshan District, 518110 Shenzhen, PEOPLE'S REPUBLIC OF CHINA Tel: +86 755 2643 3514 Fax: +86 755 2643 0390 www.creative-sz.com info@creative-sz.com