

PC-60F

Fingertip Pulse Oximeter



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



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
- Pulse rate analysis for spot check measurement
- Up to 12 groups SpO2 data storage
- Audible and visual alarm with low battery indication
- Automatic power on/off, 4 direction display
- Setting menu and wireless available



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
Measuring range	30bpm~240bpm	56 mm (L) × 34 mm (W) × 30 mm (H)
Measuring accuracy	±2bpm or ±2% whichever is greater	
Perfusion Index (PI)		Net Weight
Display range	0%~20%	52g
Default Alarm Limit		Measuring Mode
SpO2 low limit	90%	30 seconds Spot check and Continuous mode
Pulse Rate	High limit: 120bpm Low limit: 50bpm	
		Pulse Rate Analysis(Spot check mode)
		12 types preset analysis
		Data Storage
		Up to 12 groups



FDA 510(k)

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