

PC-60A

Fingertip Pulse Oximeter

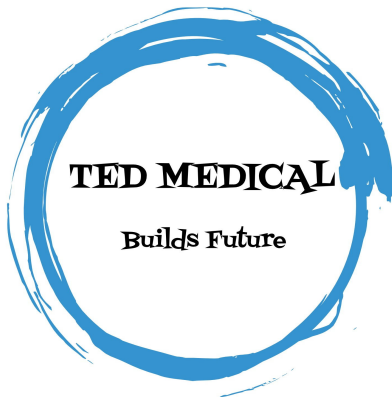


- Artifact removal and anti-motion
- Splash proof and drop resistant
- Accurate and sensitive



Features

- Measuring SpO2, PR with Pulse bar
- Special design with splash-proof and drop-resistant
- Visual alarm with 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	
Measuring range	30bpm~240bpm	56 mm (L) × 34 mm (W) × 30 mm (H)	
Measuring accuracy	±2bpm or ±2% whichever is greater	Net Weight	
Perfusion Index (PI)		52g	
Display range	0%~20%		
Default Alarm Limit			
SpO2 low limit	90%		
Pulse Rate	High limit: 120bpm Low limit: 50bpm		



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PC-60B1

Fingertip Pulse Oximeter

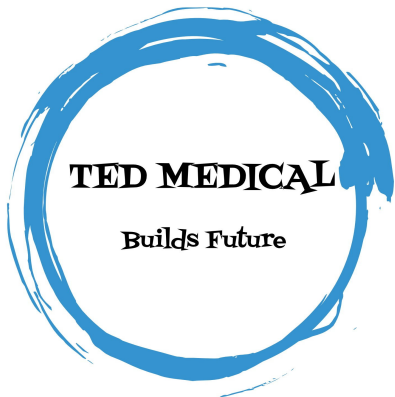


- Artifact removal and anti-motion
- Splash proof
- Drop resistant



Features

- OLED displays SpO2, PR, PI, Pulse bar and waveform
- Special design with splash-proof and drop-resistant
- 4 direction display with big numbers
- Audible and visual alarm
- Automatically power on/off
- Low power consumption with 2 AAA alkaline batteries
- Different case color available for bulk order
- Optional silicon rubber cover, carrying case
- Setting menu is available if required



Scope of Application

The fingertip pulse oximeter is intended for measuring the Pulse Oxygen Saturation, Pulse Rate, and Perfusion Index through patient's finger. It's applicable for spot-checking 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		Operating Environment	
Measuring range	30bpm~240bpm	Operating Temperature	5°C ~40°C
Measuring accuracy	±2bpm or ±2% whichever is greater	Operating Humidity	30%~80%
Perfusion Index (PI)		Atmospheric pressure	70kPa~106kPa
Display range	0%~20%	Dimension	
Default Alarm Limit		58.5 mm (L) × 33.5 mm (W) × 30 mm (H)	
SpO2 low limit	90%	Net Weight	
Pulse Rate	High limit: 120bpm Low limit: 50bpm	47g	

Available case colors



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PC-60D2

Pediatric Pulse Oximeter

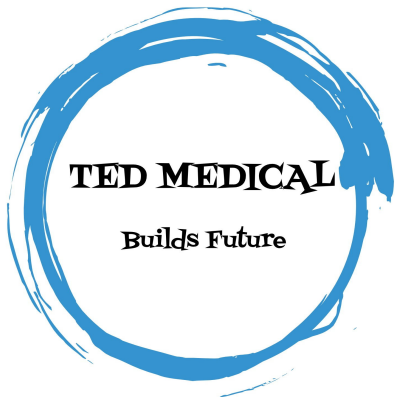


- Artifact removal and anti-motion
- Special design for pediatric
- Accurate and sensitive



Features

- OLED display of SpO2, PR, PI, Pulse Bar and waveform
- Special design for pediatric
- Reliable and accurate performance against low perfusion
- 4-direction display with Plethysmogram
- Audio & visible alarm
- Automatic power on/off
- Low battery indication



Scope of Application

The fingertip pulse oximeter is intended for measuring the Pulse Oxygen Saturation, Pulse Rate, and Perfusion Index through patient's finger. It's applicable for spot-checking SpO2 and pulse rate of 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		Operating Environment	
Measuring range	30bpm~240bpm	Operating Temperature	5°C ~40°C
Measuring accuracy	±2bpm or ±2% whichever is greater	Operating Humidity	30%~80%
Perfusion Index (PI)		Atmospheric pressure	70kPa~106kPa
Display range	0%~20%	Dimension	
Default Alarm Limit		60 mm (L) × 39 mm (W) × 32 mm (H)	
SpO2 low limit	90%	Net Weight	
Pulse Rate	High limit: 120bpm Low limit: 50bpm	60g	

Available colors



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PC-60E

Fingertip Pulse Oximeter

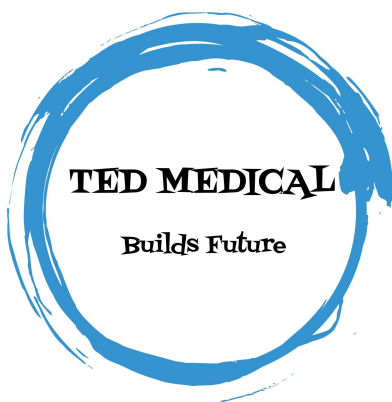


- Adult/Pediatric/Neonate applicable
- Artifact removal and anti-motion
- No button design with auto rotation



Features

- OLED displays SpO2, PR, PI, Pulse bar and waveform
- Applicable to adult, pediatric and neonate with external probe
- No button design with 4 direction auto rotation
- Low power consumption with 2 AAA alkaline batteries
- Audible and visual alarm
- Automatically power on/off



Scope of Application

The fingertip pulse oximeter is intended for measuring the Pulse Oxygen Saturation, Pulse Rate, and Perfusion Index through patient’s finger. It’s applicable for spot-checking 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		Operating Environment	
Measuring range	30bpm~240bpm	Operating Temperature	5°C ~40°C
Measuring accuracy	±2bpm or ±2% whichever is greater	Operating Humidity	30%~80%
Perfusion Index (PI)		Atmospheric pressure	70kPa~106kPa
Display range	0%~20%	Dimension	
Default Alarm Limit		61 mm (L) × 33 mm (W) × 32.5 mm (H)	
SpO2 low limit	90%	Net Weight	
Pulse Rate	High limit: 120bpm Low limit: 50bpm	57g	



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PC-60F

Fingertip Pulse Oximeter

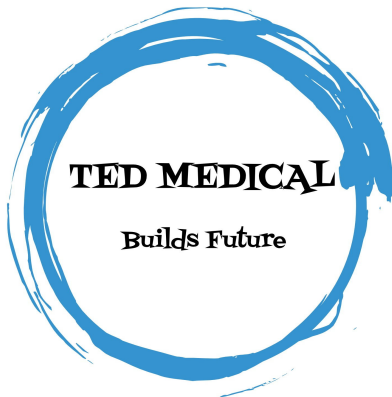


- Artifact removal and anti-motion
- Splash proof and drop resistant
- Accurate and sensitive



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



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	Net Weight	
Perfusion Index (PI)		52g	
Display range	0%~20%	Measuring Mode	
Default Alarm Limit		30 seconds Spot check and Continuous mode	
SpO2 low limit	90%	Pulse Rate Analysis(Spot check mode)	
Pulse Rate	High limit: 120bpm Low limit: 50bpm	12 types preset analysis	
		Data Storage	
		Up to 12 groups	

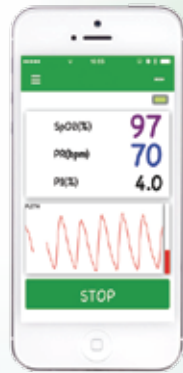


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PC-60FW

Fingertip Pulse Oximeter

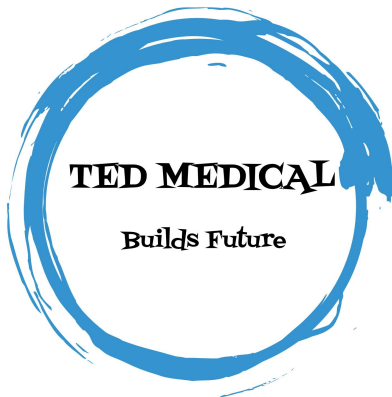


- Inbuilt wireless module with APP
- Artifact removal and anti-motion
- Accurate and sensitive



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	Net Weight	
Perfusion Index (PI)		52g	
Display range	0%~20%	Measuring Mode	
Default Alarm Limit		30 seconds Spot check and Continuous mode	
SpO2 low limit	90%	Pulse Rate Analysis(Spot check mode)	
Pulse Rate	High limit: 120bpm Low limit: 50bpm	12 types preset analysis	
		Data Storage	
		Up to 12 groups	



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PC-60N

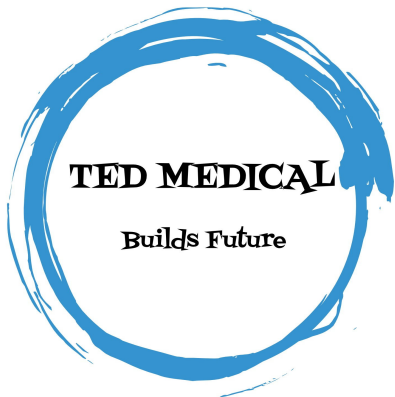
Fingertip Pulse Oximeter



- Artifact removal and anti-motion
- Adult/Pediatric/Neonate aplicable
- Accurate and Sensitive

Features

- OLED display of SpO2, PR, PI, Pulse bar and waveform
- 4 direction display with big numbers
- Applicable to adult, pediatric and neonate with external probe
- Audible and visual alarm with low battery indication
- Automatic power on/off
- Low power consumption with 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	
Measuring range	30bpm~240bpm	58 mm (L) × 30 mm (W) × 30 mm (H)	
Measuring accuracy	±2bpm or ±2% whichever is greater	Net Weight	
Perfusion Index (PI)		31g without battery	
Display range	0%~20%		
Default Alarm Limit			
SpO2 low limit	90%		
Pulse Rate	High limit: 120bpm		
	Low limit: 50bpm		



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PC-60NW

Fingertip Pulse Oximeter

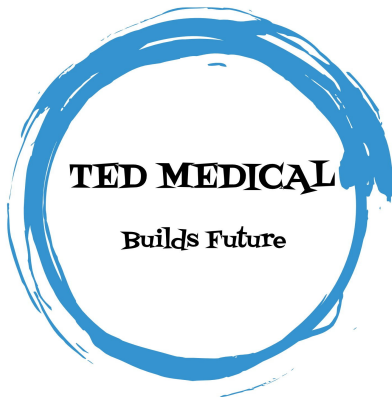


- Artifact removal and anti-motion
- Adult/Pediatric/Neonate aplicable
- Wireless module



Features

- OLE D displays with auto rotation in 4-direction SpO2, PR, PI, Pulse bar and waveform
- Measuring SpO2, Pulse rate, PI, showing Pulse bar and waveform
- Applicable to adult, pediatric and neonate with external probe
- Audible and visual alarm with low battery indication
- Wireless module with APP for real-time display
- Automatic power on/off



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

Transducer	Dual-wavelength LED sensor
Measuring range	35%~100%
Measuring accuracy	≤ 2% range from 70% to 100%

Power supply

2 x AAA alkaline battery
Supply voltage: 3.0V DC
Operating current: ≤40mA

Pulse Rate

Measuring range	30bpm~240bpm
Measuring accuracy	±2bpm or ±2% whichever is greater

Dimension

58 mm (L) × 30 mm (W) × 30 mm (H)

Net Weight

31g without battery

Perfusion Index (PI)

Display range	0%~20%
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Default Alarm Limit

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



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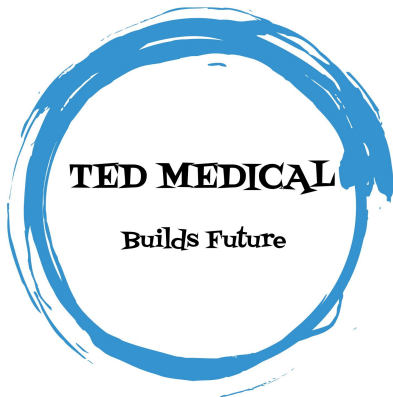
PC-66B

Handheld Pulse Oximeter



Features

- 2.2 inch TFT display for SpO2, PI, Plethysmogram, PR
- MoveOxy™ SpO2 technology with artifact removal and anti-motion performance
- Various choice of SpO2 probe for Adult, Pediatric and Neonate particularly
- Inbuilt lithium battery or AA battery for continuous monitoring
- Up to 384 hours SpO2 date storage for review
- Adjustable alarm limit, pitch tone level and key tone



Technical Specifications

SpO2	Power Supply
Technique: Dual-wavelength LED	AA disposable battery or Lithium battery
Measuring range: 35%~100%	
Measuring accuracy: ±3% (range from 70% to 100%)	Charging
	USB cable with adapter
Pulse Rate	
Measuring range: 30bpm~250bpm	Dimension
Measuring accuracy: ±2bpm or ±2%	145 mm x 74 mm x 29 mm
Perfusion Index	
PI Range: 0.2%~20%	Net Weight
	210g
Data Storage	
Up to 384 hours	Data Upload
	USB cable
Display	
2.2 TFT display	Operating Environment
	Operating Temperature: 5°C ~40°C
	Operating Humidity: 30%~80%



Adult Clip Sensor



Adult Soft Sensor



Pediatric Clip Sensor



Pediatric Soft Sensor



Neonate/Infant wrap sensor



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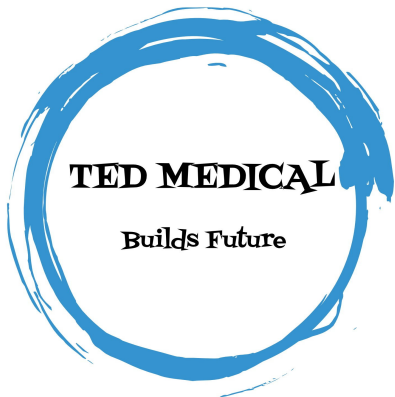
SP-20

Handheld Pulse Oximeter



Features

- Measuring SpO2, Pulse Rate and Temperature(optional)
- 3.5 inch TFT display of PI%, plethysmograph and pulse bar
- Adult, pediatric and neonate measurement
- Lithium battery up to 18 hours
- 500 hours SpO2 data storage
- PC software for data management



Technical Specifications

SpO₂		Display	
Technique:	Dual-wavelength LED	3.5" color TFT display with rotation	
Display range:	0%~100%		
Measuring accuracy:	±3%(range from 70% to 100%)		
Pulse Rate		Power Supply	
Measuring range:	30~250bpm	2000mAh lithium battery	
Measuring accuracy:	± 2bpm or ±2%		
Temperature(option)		Charging	
Measuring range:	32℃~43℃	Charging stand or USB cable	
Measuring accuracy:	± 0.2℃		
Measuring time:	≤ 5 seconds		
Measuring probe:	Infrared ear probe		
Perfusion Index		Dimension	
PI display range:	0.2%~20%	158mm x 73mm x 25mm	
Measuring Mode		Net Weight	
Continuous or Spot check		230g	
Data Storage		Data Upload	
Up to 500 hours		USB cable or wireless	
		Operating Environment	
		Operating Temperature: 5℃~40℃	
		Operating Humidity: 15%-93%	



Adult clip sensor



Adult soft sensor



Pediatric clip sensor



Pediatric soft sensor



Neonate wrap sensor



Infrared ear thermometer



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