Creative PC-60E Fingertip Pulse Oximeter with External Sensor Options



Accessible

- Suitable for adult, paediatric and neonatal / infant use with external probe option
- Low battery voltage indication. Battery life
 >30 hours with x2 AAA batteries
- Automatic power ON/OFF for ease of use
- "No Button" design, auto rotate feature

Accurate

- Plethysmographic Waveform indicates optimum finger placement
- Innovative four direction OLED display
- Accurately measures SpO₂, Pulse Rate, PR, PI and Pulse Bar
- Pre-set audio and visual alert functions for SpO₂ and Pulse Rate

Affordable

- Supplied with QA quality certificate, carry pouch, lanyard and x2 AAA batteries
- Lightweight and small in size







Parameter Specifications

- 2 Year Warranty
- Auto ON/OFF

Display Mode

Colour OLED Display - 4 way rotating via button, Plethysmographic Waveform - Signal Strength Bar and Perfusion Index options

SpO2		
Transducer	Dual Wavelength LED Sensor	
Measuring range	35% - 100%	
Measuring accuracy	≤ 3% range from 70% to 100%	

Pulse Rate

Measuring Range 30bpm - 240bpm

Accuracy ±2bpm or ±2% (whichever is greater)

ISO 80601-2-61 - Particular Requirements for Basic Safety and Essential Performance of Pulse Oximeters

Perfusion Index (PI) Display range 0% - 20%

Default Alert Limits	
SpO2 low limit	90%
Pulse Rate	High limit: 120bpm Low limit: 50bpm
Power Supply	

x2 AAA alkaline battery

Supply voltage 3.0v DC

Operating current ≤ 40mA

Operating Environment	
Operating Temperature	5°C - 40°C
Operating Humidity	30% - 80%
Atmospheric Pressure	70kPa - 106kPa

Dimensions

61mm (L) x 33 (W) x 32.5 (H) Net Weight: 57g (including batteries)





Sensor CR15040025





Paediatric Neonatal Infant Finger Sensor CR15040014 Sensor CR15040014

Ordering Information

PC-60E Pulse Oximete	er
PC-60E	Creative PC-60E Finger Pulse Oximeter ONLY (Optional external sensors purchased separately)
KITPC60E-P	Creative PC-60E Finger Pulse Oximeter with additional Finger Clip, Paediatric, 0.2m Cable (CR15040025)
KITPC60E-SP	Creative PC-60E Finger Pulse Oximeter with additional Silicone Soft Finger, Paediatric, 0.2m Cable (CR15040014)
KITPC60E-V	Creative PC-60E Finger Pulse Oximeter with additional Y Type with Velcro Wrap, Neonatal / Infant Foot, 0.5m Cable (CR15040073)

Spare Sensors	
CR15040014	Creative SpO2 Sensor for PC-60NW/PC-60E, Silicone Soft Finger, Paediatric, 0.2m Cable
CR15040025	Creative SpO2 Sensor for PC-60NW/PC-60E, Finger Clip, Paediatric, 0.2m Cable
CR15040073	Creative SpO2 Sensor for PC-60NW/PC-60E, Y Type with Velcro Wrap, Neonatal / Infant Foot, 0.5m Cable
CR2500-0000288	Disposable Velcro Wrap for use with Creative Y Type Sensors, Ankle / Cable Support, 200mm - Pack of 6
CR3101-0000042	Disposable Velcro Wrap for use with Creative Y Type Sensors, Foot, 205mm - Single



