

# FINGERTIP PULSE OXIMETER

touching for life

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S6 Pulse Oximeter is a portable equipment adopting advanced technology, it mainly checks SpO2 and PR value through the finger, which provides advanced, non-invasive and scientific means for quantitative measurement of oxygen saturation.



## Technical Specification

S6



- Blood oxygen saturation
  - Measure Range: 70%-90%
  - Measure accuracy: 85-99%  $\pm 1\%$ ; 70-84%  $\pm 2\%$ ; < 69% undefined
  - Measure Range: 25BPM-250BPM
  - Measure accuracy:  $\pm 2\text{BPM}$  or  $\pm 2\%$  of the measured value (take larger)
- Battery: 2PCS AAA 3V
- Power consumption: less than 30mA
- Automatic shutdown: when no finger is inserted, it will shutdown automatically
- Temperature operating: 0°C-40 °C
- Storage: -20°C-+55°C for the device
- Relative humidity operating: 15%-80% (non condensing)
- Storage: 10%-93% (non condensing)
- Barometric pressure operating: 59 kPa-107.4 kPa
- Storage: 22 kPa-107.4 kPa
- Product size: 60\*31\*35 mm
- Packing quantity: 200pcs
- Carton size: 485\*375\*290mm
- Color box size: 45\*55\*85mm
- N/W: 9.5kg (Without battery)
- G/W: 10.3kg (Without battery)
- Warranty: one year



OLED Screen  
(Optional Bluetooth)



TFT Screen  
(Optional Bluetooth)



LED Screen



Silicone design



Multi-direction Display

Specification subject to be changed without prior notice.