

prevention • monitoring • therapy • professional

Fingertip Pulse Oximeter

Model: SB200



ACT (Artery Check Technology)

ACT (Artery Check Technology) processes SpO2 signals and determines the stiffness of the artery (Artery Condition) based on the derived wave form. It further classifies the arterial condition into 6 levels and presents the result in an intuitive graphical interface. Pulse Rate, SpO2 and artery condition are available at your fingertip!

Pulse Oximeter with ACT detects

- ARTERY CONDITION
- SpO2
- PULSE RATE















· Artery Check Technology (ACT) embedded

- Instant readings of SpO2, Pulse rate and artery condition in 1 minute
- · Shield Design against ambient light
- Biocompatibility protection
- Pulse Strength Indicator
- Visible & audible alarm
- Two way, two color OLED display
- String-attached









Artery Check Technology













Specification

- Measurement range: SpO2: 35%~99%; PR: 30~250 bpm
- Precision: SpO2: 70%~99%; ±2%; 35%~69% (unspecified); Pulse rate: 30~250bpm; ±3
- Alarm: Default Value for SpO2
- Power Supply: 2"AAA"Alkaline

Storage temperature: -25°C - 70°C (-13°F - 158°F) Relative humidity: 15% - 90% (no condensing) Atmospheric Pressure: 700 to 1013 hPa

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