Handheld Pulse Oximeters NT1B



- Bright, Easy-to-Read Large LED Display
- Durable, Compact and Lightweight
- Audible/Visual Alarms with Adjustable Alarm Limits
- Can Be Used for Spot-Check or Continuous Monitoring
- Suitable for Adult, Pediatric and Neonate



SpO₂:

Measurement Range: 0 ~ 100%

Accuracy: ±2% during 70%~100% 0%~69% unspecified

Pulse Rate:

Measurement Range: 30 bpm ~ 250 bpm
Accuracy: 1 bpm or ±2%
take the bigger one

Visual Displays and Indicators:

SpO2 % Display: Red LED, variable brightness
Pulse Rate Display: Green LED, variable brightness

Pulse Intensity: Red LED, 8 bars

Power Indicator Light: Green

Low Power Voltage: Red and Blink

Low Perfusion Indicator: Red

Audio Indicators:

Sensor off (every 30 seconds) Pulse Beep

Key-pressing Low Battery

Alarm:

Audible and Visual Alarms for High/Low SpO2 and Pulse Rate

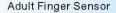
Alarm Limits Adjustable

Alarm Silence Interval: 30, 60, 90 and 120 sec.

Sensor Disconnect Alarm Low-battery Warning Indicator

Available Optional SpO2 Sensors:







Pediatric Finger Sensor



Neonatal Y-Type

Power Requirements:

Four Standard "AA" Size Batteries Battery Capacity: ≥ 12 hours

Environment:

Operating Temperature: 0°C~50°C (32°F~122°F)

Humidity: ≤95%

Altitude: -390m~5,000m (-1,280 ft ~16,404 ft)

Transport/Storage Temperature: -40°C~70°C (-40°F~158°F)

Humidity: ≤95%

Physical Characteristics:

Dimensions: 69mm (W) x130mm (H) x 22mm (D)

[2.72in (W) x 5.11in (H) x 0.87in (D)]

Net Weight: 195g/100g (with batteries/without batteries) Gross Weight: 495g/395g (with batteries/without batteries)

Compliance:

1. SpO₂: ISO 9919: 2005(E)

2. Safety Standards:

EN 60601-1: 1990+A1: 1993+A2: 1995+A13: 1996

3. Alarm: IEC60601-1-8: 2005

4. EMC: EN 60601-1-2: 2007, Group 1 Class A

5. Environment: WEEE (2002/96/EC)

SUBJECT TO CHANGE WITHOUT NOTICE

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