

Handheld Pulse Oximeters NT1D



- High-definition, bright color screen
- Diagnostic SpO2 waveforms
- Audible/visual physiological and technical alarms
- User adjustable alarm limits
- Three-hour graphical trend review
- Data storage for up to 100 patients; 72-hour for each patient



CE₀₁₂₃



 **SOLARIS**

Handheld Pulse Oximeters

SpO₂:

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

Pulse Rate:

Measurement Range: 25~300bpm
Accuracy: ±2%

Alarm:

Three levels of visual, audio alarms

Battery type: Lithium Polymer Battery Pack

Internal power supply: 3.7~4.2V/4400mAh
II type power adapter : Input AC100-240V
50/60Hz, Output DC 5V
Battery Capacity: 12 hours (SpO₂ only)

Environment:

Operating Temperature: 0°C~50°C
Humidity: ≤95%
Altitude: -390m~5,000m
Transport/Storage Temperature: -20°C~70°C
Humidity: ≤95%

Physical Characteristics:

Dimensions: 73mm (W) x 127mm (H) x 23mm (D)
Maximum Weight: 500g

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)

Available SpO₂ Sensors



Adult/Pediatric Finger Sensor



Adult/Pediatric Soft-Finger Sensor

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