## 3401 Pulse Oximeter

Available for hire or purchase for your clinical trial.

#### **Overview**

The 3401 pulse oximeter is a low cost, handheld device with an integrated printer. It is lightweight, highly portable and has an easy to read LED display.

The 3401 pulse oximeter provides fast, reliable spot checking and hard copy documentation of SpO2 and pulse rate.

Ideal for use in a variety of settings it accurately delivers measurements from neonatal to adult patients.

### **Operating Features**

- SpO2, pulse rate and pulse strength measurements
- Integrated Printer: with real time or trend date documentation
- Durable and lightweight
- Ergonomic design
- Stores data for 99 different patients
- Simple on/off control with auto shut off to preserve battery life
- Easy to use 3-key operation
- Monitor patients from neonatal to adult
- Bright, easy to read display, even in low light settings
- Reliable for use in various locations
- Audible alarm
- Reusable and disposable sensors available



#### **Specification**

• Pulse Strength: logarithmically scaled,

- 8-segment bar graph
- •SpO2: range 0 99%, accuracy ± 2% at 70 - 9%, averaging 8 beat
- Pulse Rate: range 30 254 bpm, accuracy ±2 bpm, averaging 8 seconds
- Memory: 1,000 spot checks, up to 99 patients
- Integrated Printer: 1-inch wide thermal printer paper 15 characters per line
- Display: LED numeric display
- Power Requirements: 4 "AA" alkaline or NiCAD batteries
- Battery Life: 24 hours without printing/14 hours with printing
- Operating Temperature: 0°C to 55°C
- Storage Temperature: -40°C to 75°C
- Relative Humidity: 10 95% RH (storage)
- Weight: 369g (with batteries)
- Dimensions: 167h x 70w x 36d mm





# Please contact us for a quotation for the hire or purchase of this product

Product description: -3401 Pulse Oximeter Product code - WD7791 Product specifications can be subject to change without prior notice. Version: V2 10/19



