

**NONIN**  
Right. When you need it.™



**7500**  
*Series*

**Tabletop/Portable  
Pulse Oximeter**

**Medical Device Depot**  
Inc.

[www.medicaldevice depot.com](http://www.medicaldevice depot.com)  
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7500



7500

## Product Highlights

- » **Convenient**  
Lightweight & compact
- » **Easy-To-Use**  
Bright LED displays and large display screen offer clear readability
- » **Durable**  
Rugged design
- » **Powerful**  
Over 70 hours of memory available for extended monitoring
- » **Versatile**  
Monitors neonate to adult patients in acute care to homecare environments
- » **Flexible**  
Use as a stand alone device or interface with other equipment

## Overview

NONIN's 7500 pulse oximeter has a unique low-profile design that enables it to fit easily on a tabletop or into its own carrying case. The stylish, compact 7500's simple functionality, minimum 16-hour battery life, 4-hour quick recharge, and minimum of 70 hours of memory makes it well-suited for a variety of clinical and homecare applications. Like all NONIN portable oximeters, the 7500 provides a wide range of display indicators that provide reliable readings.

The 7500's flexible alarm management options include patient security mode and a user-defined default that offers customizable patient settings. The 7500's analog output capability allows it to interface easily with other equipment.

## Magnetic Resonance (MR)

The 7500FO (fiberoptic) pulse oximeter was specifically developed for MR environments. The sensor is easy for technicians to apply by using the simple toe or finger wrap. NONIN kept patient safety in mind too. Radio frequency burns and image artifacts are virtually eliminated because of the 7500FO's fiberoptic sensor and cable design. Use in fixed-site or mobile MR facilities for monitoring infant, pediatric and adult patients.



7500FO

**Easy To Use. Economical. Reliable Performance.**

## User-Friendly Interface

The 7500 provides a variety of display indicators that ensure reliable readings.



### Pulse Strength Bar Graph

Color coded bar graph assists in assessing the patient's status. An audible tone sounds with each pulse. The pitch changes with the patient's saturation level.



### Pulse Quality Indicator

Detects patient movement or signal quality changes that may require sensor site stabilization.



### Sensor Fault Indicator

Indicates when a sensor has become disconnected, misaligned, failed, or is incompatible with the monitor.

A quick and complete assessment of your patient's oximetry readings is made easier with the combination of information supplied by the Pulse Strength Bar Graph, variable pitch pulse/saturation tones and Pulse Quality Indicator.



## Flexible & Versatile Alarm Settings

### Patient Security Mode

Locks alarm limits, volume and time/date settings, prevents unintentional changes and provides automatic recall of locked limits.

### Recall Function

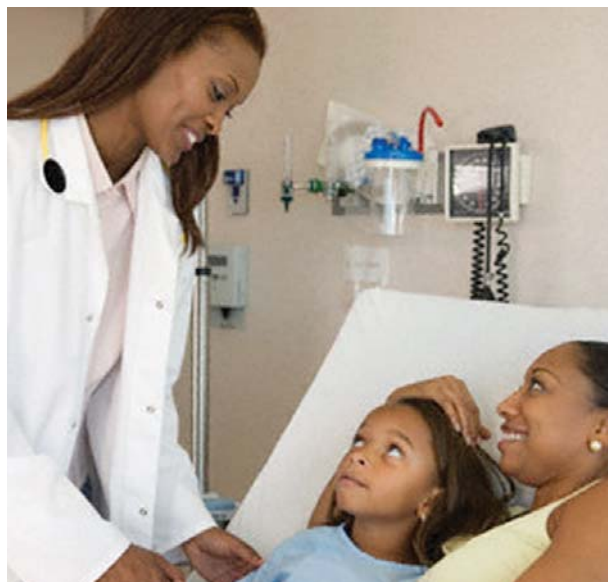
Reinstatement of user's last customized alarm settings.

### User-Defined Defaults

Allows user to adjust the alarm limit and volume default settings to their specific requirements.

## The smart choice for:

- » spot-checking
- » continuous monitoring
- » patient transport



## Choose Your Options

- » **Sensors**  
Use with NONIN's complete line of comfortable and reliable PureLight® sensors
- » **Patient Cables**  
Optional use of right angle connector or sensor extension cables
- » **Rolling Stand**  
The standard or deluxe 5-point stand increases portability
- » **Carrying Case**  
Convenient for transport and storage
- » **Fiberoptic Sensors**  
Use with the 7500FO only
- » **Pole Mount System**  
Provides secure monitor placement
- » **Data Management Software**  
7500 or 7500FO are compatible with nVISION®
- » **Output Options**   
nVISION® Data Management Software for oximetry screening
- » **PureSAT®**  
Signal Processing Technology

