

SETTING THE STANDARD FOR RELIABILITY

Model 8500

Handheld Pulse Oximeter



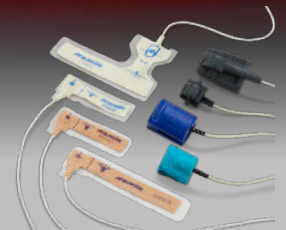
Model 8500 Carrying Case with screen window



Handheld Rubber Bumper



Variety of Sensor Extension Cables



Compatible with PureLight® SpO₂ Sensors

As an EMS professional, you have high standards for the equipment you use. Now the industry does, too. The updated Nonin Model 8500 meets the requirements of IEC 60601-2 Edition 4, which requires all new or updated devices to meet a more demanding set of requirements in order to be indicated for EMS use.

Pre-hospital care providers count on the Model 8500 for actionable pulse oximetry measurements in demanding conditions. With updates inside and out, this is our best EMS-ready handheld yet.

Reliable Measurements. No Matter Where.¹

The updated Model 8500 meets all IEC 60601-1-2 specifications for:

- Protection against water ingress
- Resistance to electromagnetic interference (RF)
- Accuracy in motion and low perfusion conditions
- Tolerance of large changes in ambient temperature



Features clinically proven Nonin PureSAT® pulse oximetry technology



Compatible with a full line of dependable Nonin PureLight® sensors



Can be used for spot checks or continuous monitoring of SpO2



Provides up to 160 hours of operation on 6 AA batteries (with display dimmed)



Tri-color perfusion indicator provides immediate feedback on pulse quality



Rugged design and construction for the EMS environment

Built Tough for EMS Environments

Handheld
Carrying Case

Field tested by Miami-Dade
Fire Rescue

Lightweight and portable for
first response bag storage

Easy-to-use interface with
simple 3-button operation

Consistent performance at a
low operating cost

Backed by a 3-year product
warranty



Model 8500
Handheld

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