



Advanced Technology for Reliable Ambulatory Monitoring

The WristOx₂® Model 3150 pulse oximeter is the ideal choice for chronic disease assessment and management in an ambulatory setting. Engineered with Nonin Medical's proven PureSAT® SpO₂ technology, the WristOx₂ Model 3150 delivers actionable readings in a wide range of patient populations and settings. Tested in motion, it excels in stress activity applications such as the 6 Minute Walk Test (6MWT), biking or other physical testing. Ideal for long- and short-term monitoring—the WristOx₂ Model 3150 provides versatility and reliability to meet the needs of patients.

Maximum Versatility for Unmatched Value

Clinicians have come to expect industry-leading accuracy from Nonin, and the WristOx₂ Model 3150 delivers. From in-hospital pulmonary rehab testing to at-home overnight oximetry studies, the WristOx₂ Model 3150 delivers fast, accurate oxygen saturations and pulse rate readings in conditions such as low perfusion and motion.¹ For added reliability, this compact wrist-worn pulse oximeter features advanced performance benefits such as enhanced memory storage and highly efficient power use. Providing up to 1,080 hours of non-volatile memory, data is secure even if device power is lost. The WristOx₂ Model 3150 boasts variable sampling rate options of one, two and four seconds—ensuring appropriate sensitivity to capture rapid changes in oxygen saturation. It also operates up to 48 hours on two AAA batteries.

Simple Operation Saves Time to Deliver Reliable Results the First Time

To ensure reliable data collection on the first try, simple operation with minimal set up makes monitoring easy for both patients and clinicians. With automatic ON/ OFF functionality, patients simply attach it to their wrist, put their finger in the sensor and the oximeter will begin reading. For further time savings, the WristOx₂ Model 3150's multiple connectivity options (Bluetooth® and USB) make downloading patient data fast and easy. Additionally, when combined with nVISION® data management software, 6MWT report documentation is completed quickly and accurately for improved clinical productivity.

Increased Patient Independence for Accurate Data Collection

Ideal for a wide range of patient types, the compact WristOx₂ Model 3150 features a hands-free, non-intrusive ergonomic design that wears like a wristwatch to ensure reliable data collection during activity monitoring. For added patient independence, a short cable running between finger sensor and wrist display eliminates the inconvenience of lengthy cables and having to hold a device.

Memory Volume Indicator (MVI) Mode Provides Verification of Recorded Data for Oxygen Qualification Studies

The WristOx₂ Model 3150 with MVI mode provides a graphic display of the amount of recorded data in hours and minutes. MVI mode provides assurance that sufficient data has been recorded, preventing unnecessary trips for repeat recordings, reducing costs, and improving overall efficiencies.

Shown Right: WristOx₂ Model 3150 with Bluetooth Low Energy and 8000S-WO₂ Soft Reusable Sensor





A High-Performing Wrist-Worn Pulse Oximeter Providing Actionable Readings and Long-Lasting Value

The WristOx₂ Model 3150 delivers actionable readings and convenience in a wide range of patient populations and conditions making it a dependable choice for ambulatory monitoring.



Reliable

Features Nonin PureSAT Pulse Oximetry Technology



Durable

Rugged construction backed by a 3-year product warranty



Compact Size

Small size wears like a watch with large display screen and enhanced sensor connector design



Easy to Use

Minimal training required with simple operation – simply place finger in the sensor



Long Battery Life

Operates up to 44 hours on two AAA batteries



Enhanced Memory

1,080 hours of non-volatile memory at a four-second sampling rate with additional high resolution variable sampling options of one or two seconds



Simple Data Verification

Memory Volume Indicator (MVI) Mode provides verification of recorded data during oxygen qualification studies



Flexible Connectivity Options

Connect to other devices or computers using either USB download or Bluetooth® wireless technology



Works with nVISION® Data Management Software

Designed for two-way communication to program the device or download data



WristOx Sensor Line

The WristOx sensors are exclusively designed for use with the WristOx₂ Model 3150



Made in the U.S.A.

Assembled and technical support in the U.S.A.

WristOx Sensors



8000SL-WO2
Soft Sensor



8000SM-WO2
Soft Sensor



8000SS-WO2
Soft Sensor



8000AA-WO2
Clip Sensor



8000J-WO2
Flex Sensor



WristOx₂® Model 3150 with
Bluetooth® Low Energy

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