

GE Healthcare



# Ohmeda TruSat

For wherever your patients take you



# The first of its kind — Ohmeda TruSat™ offers clinicians a real-world oximetry solution

The challenge of the clinical environment, the uncertainty of what's next, the demand for peak performance. . . this is the real world, your world. For nearly two decades, we've given clinicians the real-world tools to provide better patient care.

Ohmeda TruSat, the newest advancement in pulse oximeters, combines the reliable performance and optimal usability of a tabletop oximeter with the rugged, lightweight features of a handheld oximeter.

A high-performing oximeter for any patient, anytime, anywhere.

Ohmeda TruSat features our newest technology, TruSignal™ Enhanced SpO<sub>2</sub>, which draws upon our proven history of providing reliable readings in real-world clinical situations. TruSignal offers improved performance, especially during challenging conditions of clinical motion and low perfusion. With ultra-lownoise technology, TruSignal selects the appropriate clinically developed algorithm to compensate for weak or motion-induced signals and generate reliable saturation readings.

The Ohmeda TruSat tabletop oximeter is lightweight and has portable features, as well as a long battery life, making it ideal for use in and out of the hospital, including intrahospital transport. Ohmeda TruSat is the right choice for a broad range of patients.



PACU



NICU



ER/Urgent Care

Ohmeda TruSat's versatility is ideal for monitoring patients inside and outside the hospital



#### **In the home**

Its simple three-button operation and long battery life allow for confident home-care use.



#### **In the office and clinic**

Because Ohmeda TruSat is so portable and easy to use, it's perfect for routine use in clinics, physician's offices, and surgery centers.



#### **In the sleep lab**

Ohmeda TruSat's trend memory stores up to 48 hours of data. And with a patient-lockout feature, patients can't accidentally change the settings.



## Ohmeda TruSat delivers enhanced performance and unique features, all at a competitive price.

- TruSignal Enhanced SpO<sub>2</sub> delivers improved performance during clinical motion and low perfusion.
- The same proven durability as in our popular Ohmeda TuffSat® handheld oximeter.
- Ohmeda TruSat is backed by a full, three-year warranty.
- Up to 35 hours of uninterrupted battery life and a fast, full-battery recharge in only 3.5 hours.
- Small, lightweight design. Only 2.76 lbs. (1.25 kg) — less than half the weight of most bedside oximeters.
- Control at your fingertips with our simple, three-button operation and intuitive menus.
- Trend memory option stores up to 48 hours of data for extended monitoring.



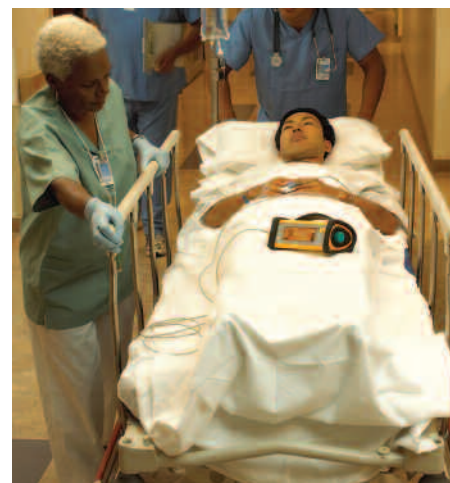
### Rugged and durable

Ohmeda TruSat's extremely durable housing won't break when dropped. Additionally, its rubber bumpers protect the display and controls from damage during unexpected falls.



### Lightweight and portable

Designed small and light with an ergonomic, comfortable handle, Ohmeda TruSat is ideal for busy clinicians on the go.



### Unmatched battery life

With one-of-a-kind versatility and a battery life that surpasses any tabletop oximeter, Ohmeda TruSat provides seamless monitoring of patients during transport. There isn't a moment you miss.



**Ohmeda TruSat comes standard with proven Ohmeda oximetry features:**

- Highly visible, backlit screen for easy viewing in all light conditions
- Plr® (relative perfusion index measurement)
- Large, easy-to-read numerics
- Alarm limits are always visible and saved between uses
- Pulse bar waveform
- Color choices include yellow and white

Plr® (relative perfusion index measurement) — a quick, easy to use, clinical tool for a dynamic numeric reflection of perfusion at the sensor site. Clinicians can use Plr to rapidly locate the sensor site with the strongest pulse signal by comparing the perfusion index at different sensor sites. With a press of a button, clinicians can easily toggle between the pulse rate and Plr display.

## Make the Right Connection with OxyTip+® sensors and cables

We offer OxyTip+ sensor solutions for infant, pediatric, and adult applications. Multi-site sensors can be applied to hands, feet, fingers, or toes. Reusable Finger and Ear sensors are designed for enhanced comfort and durability. *In order to obtain Ohmeda TruSignal's specified performance during clinical motion, use the OxyTip+ Adult/Pediatric and AllFit adhesive sensors.* The Sensitive Skin sensor is available for the most fragile skin conditions, such as neonates and seniors.



## Extend your oximetry capabilities by choosing the optional Trend Download (TD) software on CDROM

With Trend Download software, you can transfer SpO<sub>2</sub> data to a PC and generate comprehensive reports traditionally used in sleep studies.

TD software reports include easy-to-read summaries, which let you do the following:

- Detail the total times saturation fell below a minimum
- Pinpoint the highest and lowest pulse rates and the times they occurred
- Zoom in and print specific desaturation events

GE Healthcare  
P.O. Box 900, FIN-00031 GE, Finland  
Tel. +358 10 394 11 • Fax +358 9 146 3310

[www.gehealthcare.com](http://www.gehealthcare.com)

© 2005 General Electric Company – All rights reserved.  
GE and GE Monogram, Ohmeda TruSat, TruSignal, Ohmeda TuffSat, and OxyTip+ are trademarks of General Electric Company.

GE Healthcare Finland Oy, a General Electric company, going to market as GE Healthcare.

