



Patient Monitors



SureSigns VS3

Vital signs monitor

PHILIPS

Innovative vital signs

The SureSigns VS3 vital signs monitor provides caregivers with the information they require in an affordable and easy-to-use package. Built on our strong heritage and industry leadership in patient monitoring, all Philips SureSigns monitors blend vital measurement and monitoring capabilities with simplicity, convenience, and reliability.

Better patient care

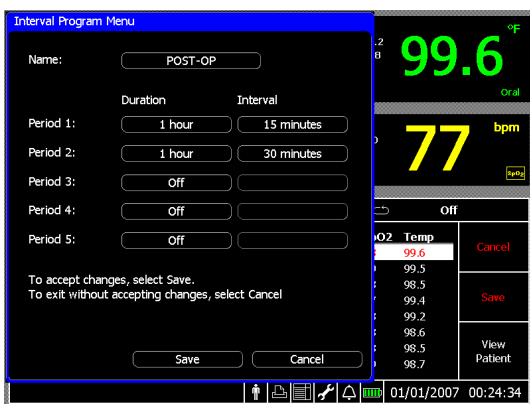
Because the SureSigns VS3 user interface is intuitive and easy to use, you can focus on what matters most – patient safety and comfort. The full-color screen contains large, easy-to-read numerics, a scrollable list of stored patient records, and an optional SpO₂ waveform display. The innovative pop-up screens, fixed keys, and icon-based menus provide quick access to frequently used features.

Available SureSigns VS3 measurements include blood pressure, pulse oximetry, pulse rate, and temperature. Designed for a wide variety of care environments, the SureSigns VS3 is suitable for the general care ward, emergency department triage, out-patient surgery, urgent care centers, or anywhere else you need basic vital signs monitoring.

Superior quality and support

The SureSigns VS3 monitor comes with the quality you expect from Philips and a design that is easy to support. Every monitor includes a lithium ion battery and AC power cord clip to enhance battery operation and charging performance. Software upgrades, via the USB port, are remarkably quick and easy.

Replacement parts that are compatible with the SureSigns VM monitors help to streamline parts inventory management, and the sleek modular design simplifies monitor repair. As always, Philips monitors come with a world-class warranty and 24-hour* telephone support from our global response centers.

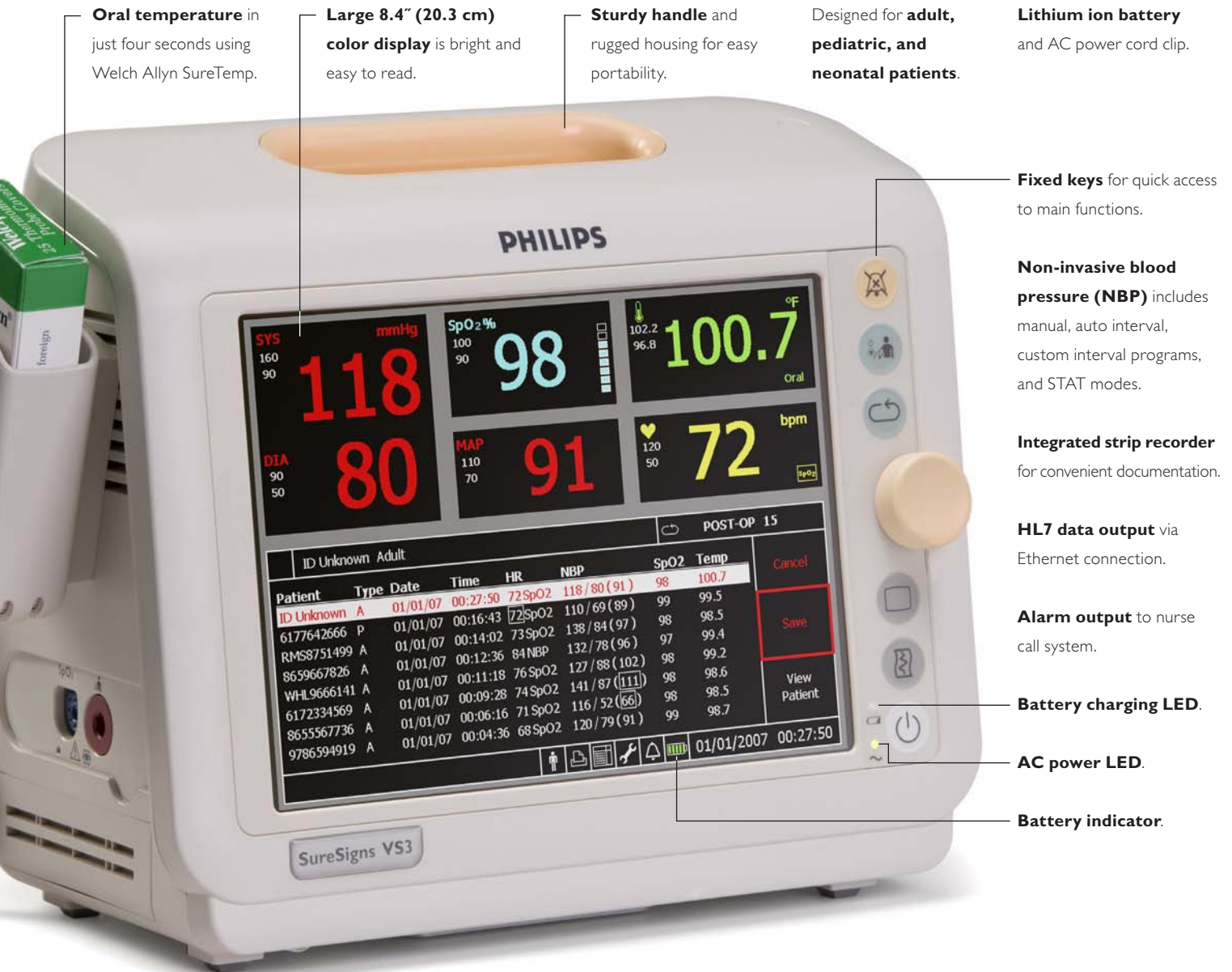


The programmable blood pressure feature allows you to create up to five different programs to monitor NBP at particular intervals based on your own unit-specific protocols.



monitor.

Easy to use. Easy to support.



Patient ID entry via **optional bar code scanner.**

USB port for easy software upgrades.

Philips SpO₂ technology is compatible with a wide variety of adult, pediatric, and neonatal sensors from Philips, Nellcor,** and Masimo.**

SpO₂ waveform display.

Stores up to 400 patient records.

Product specifications	
Width, height, depth	W 26 cm (10.2"), H 22 cm (8.6"), D 14.5 cm (5.7")
Weight	3.1 kg (6.9 lbs), excluding optional recorder
Screen	20.3 cm (8.4") SVGA TFT-AM LCD
NBP	Oscillometric using stepwise deflation pressure Adult/pediatric measurement range – Systolic: 30–255 mmHg (4–34 kPa) – Diastolic: 15–220 mmHg (2–29 kPa) – Mean: 20–235 mmHg (2.7–31.3 kPa) Neonatal measurement range – Systolic: 30–135 mmHg (4–18 kPa) – Diastolic: 15–110 mmHg (2–14.7 kPa) – Mean: 20–125 mmHg (2.7–16.7 kPa) • Blood pressure accuracy: ± 5 mmHg (.70 kPa) • Pulse rate accuracy: ± 2 bpm or $\pm 2\%$ (whichever is greater)
SpO ₂	• Meets EN ISO 9919 standard • Measurement range: 0–100% • Accuracy: depends on sensor
Temperature	• Modes: Predictive and Monitored • Probe sites: oral, rectal, or axillary • Range: 26.7–43.3°C (80–110°F) • Accuracy: ± 0.2 °C (± 0.4 °F) • Meets EN12470-3 standard
Battery	• Lithium ion, 11.1 V • Operating time: 4 hours with NBP every 15 minutes.
Data output	HL7 format, via Ethernet port
Patient type	Adult, pediatric, neonatal

Standard accessories	To re-order
Adult antimicrobial NBP cuff	M4555A
NBP interconnect tubing	M1599B
Adult finger SpO ₂ sensor	M1196A
Oral/axillary temperature probe kit	989803143381
Temperature probe covers (one box)	M4823A
Recorder paper (5 rolls)	989803136891
Roll stand with basket	989803144001
Wall mount	989803144011
Bar code scanner kit	989803147821

Additional accessories are available. Please contact your Philips representative for more information.

Also available	To order
Roll stand with basket	989803144001
Wall mount	989803144011
Bar code scanner kit	989803147821



Supplies for the SureSigns VS3 include a wide selection of disposable and reusable SpO₂ sensors and various types and sizes of blood pressure cuffs—all designed for maximum patient comfort, performance, and reliability. A starter kit of Philips supplies is included with every order.

Quick unpack and install. Each monitor ships with a set-up guide, instructions for use, quick reference cards, a user training DVD, and a service manual on CD.



A **sleek roll stand** with locking casters makes it easy to take the SureSigns VS3 monitor wherever it's needed. The integrated basket has multiple hooks for easy cable management. A **wall mount** is also available. Both are designed for easy mounting and quick release.

* Only available in US.
 ** Adapter cable required.

buy online*
<http://shop.medical.philips.com>

863069	NBP only
863070	NBP,Temp
863071	NBP, SpO ₂
863072	NBP, SpO ₂ , Rec
863073	NBP, SpO ₂ , Temp
863074	NBP, SpO ₂ , Temp, Rec



© 2006 Koninklijke Philips Electronics N.V.
 All rights are reserved. Philips Medical Systems Nederland B.V. reserves the right to make changes in specifications and/or to discontinue any product at any time without notice or obligation and will not be liable for any consequences resulting from the use of this publication.
 Nellcor is a registered trademark of Nellcor Puritan Bennett, Inc. Masimo is a registered trademark of Masimo Corporation. SureTemp is a registered trademark of Welch Allyn.

Philips Medical Systems is part of Royal Philips Electronics

www.medical.philips.com
 medical@philips.com
 fax: +31 40 27 64 887

Printed in The Netherlands
 4522 962 20051/862 * DEC 2006

Philips Medical Systems
 Global Information Center
 P.O. Box 1286
 5602 BG Eindhoven
 The Netherlands