



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 – your patient. The full-color screen contains large, easy-to-read numerics, a scrollable list of stored patient records, and an optional SpO<sub>2</sub> 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.

## Outstanding 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.

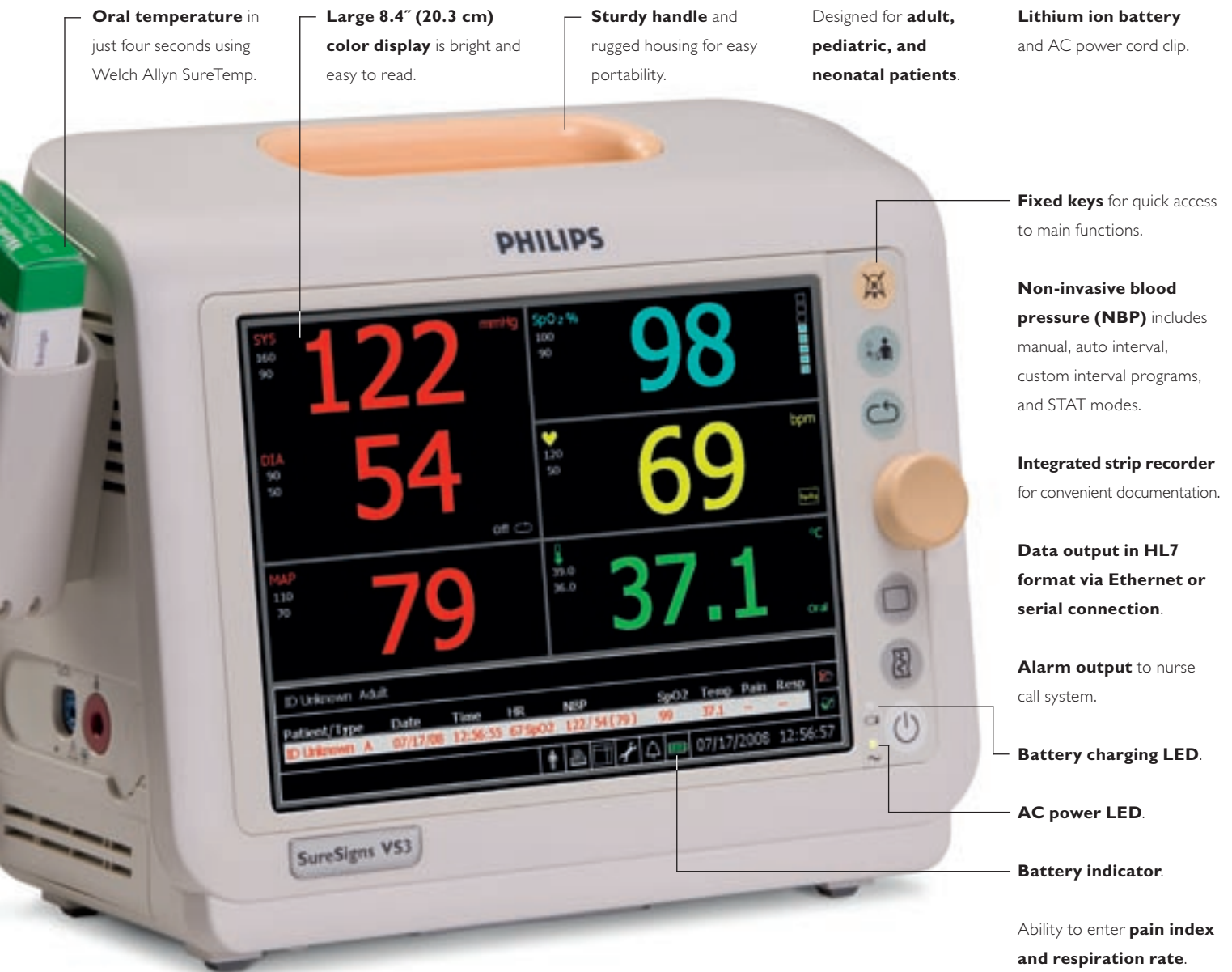


The programmable blood pressure feature allows you to create up to five different programs to monitor NBP at particular intervals based on your own unit-specific protocols.



# monitor.

## There's more to see with the VS3.



**Oral temperature** in just four seconds using Welch Allyn SureTemp.

**Large 8.4" (20.3 cm) color display** is bright and easy to read.

**Sturdy handle** and rugged housing for easy portability.

Designed for **adult, pediatric, and neonatal patients.**

**Lithium ion battery** and AC power cord clip.

**Fixed keys** for quick access to main functions.

**Non-invasive blood pressure (NBP)** includes manual, auto interval, custom interval programs, and STAT modes.

**Integrated strip recorder** for convenient documentation.

**Data output in HL7 format** via Ethernet or serial connection.

**Alarm output** to nurse call system.

**Battery charging LED.**

**AC power LED.**

**Battery indicator.**

Ability to enter **pain index and respiration rate.**

Patient ID entry via **optional bar code scanner.** Multiple ID fields available.

**USB port** for easy software upgrades.

**Philips SpO<sub>2</sub> technology** is compatible with a wide variety of adult, pediatric, and neonatal sensors from Philips, Nellcor,\*\* and Masimo.\*\*

**SpO<sub>2</sub> waveform display.**

**Continuous SpO<sub>2</sub> mode.**

**Pop-up icon labels.**

**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: $\pm 5$ mmHg ( $.70$ kPa)
SpO <sub>2</sub>	• 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: $\pm 0.2$ °C ( $\pm 0.4$ °F)
Battery	• Lithium ion, 11.1 V • Operating time: 4 hours with NBP every 15 minutes.
Data output	• HL7 format, via Ethernet port • Serial data
Patient type	Adult, pediatric, neonatal

Standard accessories <sup>+</sup>	To re-order
Adult NBP cuff	M4555B <sup>++</sup>
NBP interconnect tubing	M1599B
Adult finger SpO <sub>2</sub> sensor	M1196A
Oral/axillary temperature probe kit	989803143381
Temperature probe covers (one box)	M4823A
Recorder paper (5 rolls)	989803136891

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

<sup>+</sup> Monitors can be ordered without NBP and SpO<sub>2</sub> accessories. Please contact your Philips representative for more information.

<sup>++</sup> Not available in all countries.

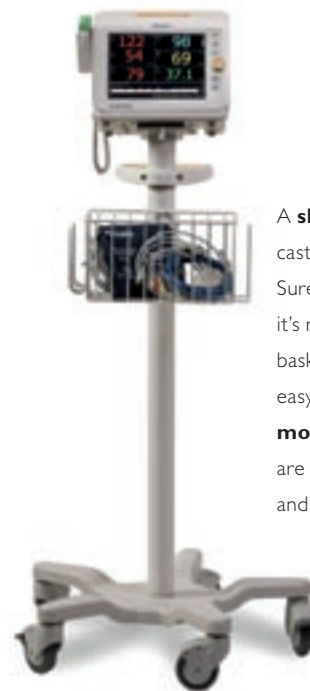
863069	NBP only
863070	NBP, Temp
863071	NBP, SpO <sub>2</sub>
863072	NBP, SpO <sub>2</sub> , Rec
863073	NBP, SpO <sub>2</sub> , Temp
863074	NBP, SpO <sub>2</sub> , Temp, Rec

Also available	To order
Roll stand with basket	989803144001
Wall mount	989803144011
Bar code scanner kit	989803147821
Serial interface adapter	989803159601



**Supplies for the SureSigns VS3** include a wide selection of disposable and reusable SpO<sub>2</sub> 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>



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