



# Vital signs made simple — the SureSigns VSi.

**With the Philips SureSigns VSi vital signs monitor, spot checks are easy — and more affordable.** Providing basic vital signs monitoring in a portable and reliable package, the VSi is intuitive to use and works easily with your existing network. Bar-code scanning technology and optional wireless connectivity allow the VSi to communicate directly with your Electronic Health Record (EHR) system. Automated vital signs data transmission could reduce transcription errors and lag time, and allow your clinicians to spend more time with patients. The VSi offers the dependability and innovation you've come to expect from Philips, with the low cost of ownership to fit any budget.



Internal wireless (802.11 a/b/g).

Oral temperature in just four seconds.

Bright, color backlit 4.3" LCD screen.

2D bar-code scanner programmable for multiple ID fields.

Oversized, one-touch NBP on/off button.

Improved battery management, clearly showing when plugged in/charging.

Time-sync network clock.

Confirmation of export records are easily seen in green.

Stores up to 50 patient records seamlessly.

Uses the same supplies as all Philips monitors.



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**SpotMonitor.com**  
Monitors for Life  
An Allied 100 Company

To order visit  
**SpotMonitor.com**  
or call **800-920-9919**

**PHILIPS**  
sense and simplicity

# Simple yet intuitive

## LAN/serial data export

in HL7 format.

## USB port

for easy software upgrades and data export.

## AC power input

with power cord clip.

## Philips SpO<sub>2</sub> technology

SpO<sub>2</sub> includes a FAST-based

SpO<sub>2</sub> algorithm and is compatible with a wide variety of adult, pediatric and neonatal sensors.

## Lithium ion battery.

## Sturdy handle

and rugged housing for easy portability.

## Nurse call

output.

## Internal power supply.



New premium rollstand includes an easy to clean molded basket which can swivel for easy positioning in tight spaces, and dedicated sections for accessories such as bar code scanner, cleaning wipes, NBP cuffs, extra disposable temperature covers and the SPO<sub>2</sub> sensor.

Product Specifications	
Width, Height, Depth	W: 18.4 cm (8.1"), H: 20.5 cm (7.2"), D: 15.0 cm (5.9")
Weight	1.7 kg (3.8 lbs), including battery, temperature module and wireless option
Screen	10.9 cm (4.3") WQVGA TFT-AM LCD display
NBP	<ul style="list-style-type: none"> <li>• Oscillometric using stepwise deflation pressure</li> <li>• Adult Measurement Range:               <ul style="list-style-type: none"> <li>– Systolic: 30–270 mmHg (4.0–36.0 kPa)</li> <li>– Diastolic: 10–245 mmHg (1.3–32.7 kPa)</li> <li>– MAP: 20–255 mmHg (2.7–34.0 kPa)</li> </ul> </li> <li>• Pediatric Measurement Range:               <ul style="list-style-type: none"> <li>– Systolic: 30–180 mmHg (4.0–24.0 kPa)</li> <li>– Diastolic: 10–150 mmHg (1.3–20.0 kPa)</li> <li>– MAP: 20–160 mmHg (2.7–21.3 kPa)</li> </ul> </li> <li>• Neonatal Measurement Range:               <ul style="list-style-type: none"> <li>– Systolic: 30–130 mmHg (4.0–17.0 kPa)</li> <li>– Diastolic: 10–100 mmHg (1.3–13.3 kPa)</li> <li>– MAP: 20–120 mmHg (2.7–16.0 kPa)</li> </ul> </li> <li>• The NBP measurement has an accuracy over the ranges listed for the values:               <ul style="list-style-type: none"> <li>– Maximum Standard Deviation: 8 mmHg</li> <li>– Maximum Mean Error: ±5 mmHg</li> </ul> </li> </ul>
SpO <sub>2</sub>	<ul style="list-style-type: none"> <li>• Measurement Range: 0%–100%</li> <li>• Accuracy: Depends on Sensor</li> </ul>
Temperature	<ul style="list-style-type: none"> <li>• Modes: Predictive and Monitored</li> <li>• Probe Sites: Oral, Rectal or Axillary</li> <li>• Range:               <ul style="list-style-type: none"> <li>– Monitored Mode: 26.7–43.3°C (80–110°F)</li> <li>– Predictive Mode: 34.4 to 40.6°C (93.9–105°F)</li> </ul> </li> <li>• Accuracy: ±0.1°C (±0.2°F) in Monitored mode</li> </ul>
Battery	<ul style="list-style-type: none"> <li>• Lithium ion, 10.8–11.1 V, 2150–2300 mAh</li> <li>• Operating Time: &gt;4.5 hours, making 20 NBP and SpO<sub>2</sub> measurements every 4 hours</li> </ul>
Data Output	<ul style="list-style-type: none"> <li>• HL7 format, via Ethernet port</li> <li>• Serial data</li> </ul>
Patient Type	Adult, Pediatric, Neonatal

Also Available	To Order
SureSigns Premium Rollstand	989803176601
SureSigns Standard Rollstand	989803144001
SureSigns Value Rollstand	989803175861
Wall Mount	989803144011
2D Bar Code Reader and Mount	989803147821
Serial Interface Adapter	989803159601
Tabletop Base	989803176261

Ordering Information	
NBP	863275
• Standard accessories: Adult cuff; NBP tubing	A01
• No accessories	A02
NBP, SpO <sub>2</sub>	863276
• Standard accessories: Adult cuff; NBP tubing; adult finger SpO <sub>2</sub> sensor (2M), reusable	A01
• No accessories	A02
• Predictive temperature: Oral temperature probe; 1 box temperature probe covers	T01
NBP, SpO <sub>2</sub> , Predictive temperature, Wireless	863279
• Standard accessories: Adult cuff; NBP tubing; adult finger SpO <sub>2</sub> sensor (2M), reusable; oral temperature probe, 1 box of temperature probe covers	A01
• No accessories	A02



asimpleswitch.com



SureSigns VSi has tested compatible with Cisco Compatible Extensions, Version 4. Go to [www.cisco.com/go/compatibledisclaimer](http://www.cisco.com/go/compatibledisclaimer) for complete disclaimer

Please visit [www.philips.com/suresigns](http://www.philips.com/suresigns) for more information.



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