



# A new outlook on vital signs — the SureSigns VS2<sup>+</sup>.

**Seeing is believing when it comes to the new SureSigns\* VS2<sup>+</sup> monitor.** With features designed to make taking vital signs easy, the VS2<sup>+</sup> gives your staff the flexibility and freedom they need to take better care of their patients. From the easy-to-read viewing area, oversized buttons to the all-new pleth waveform display and intuitive navigation, the VS2<sup>+</sup> provides the information you need, when you need it, maximizing the time spent at the bedside. And, with data export in HL7 format, the VS2<sup>+</sup> provides reliability, peace-of-mind — and patient records in record time.



Oral temperature in just four seconds.

Bright, color backlit 4.3" LED screen.

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

Oversized, one-touch NBP on/off button.

NBP modes, including auto intervals, user-defined interval program, and manual start/stop.

Pleth waveform display.

Time-sync network clock.

Confirmation of export records easily seen in green.

Stores up to 100 patient records.

Uses the same supplies as all Philips monitors.

**PHILIPS**  
sense and simplicity

# New and improved from front to back

## LAN/serial data export

in HL7 format.

## AC power input

with power cord clip.

## Speaker

for clear alarming.

## Nurse call

output.

## Sturdy handle

and rugged housing for easy portability.

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

compatible with a wide

variety of adult, pediatric

and neonatal sensors.

## Lithium ion battery.

## USB port

for easy software

upgrades and data export.

## Optional integrated strip

recorder for convenient

documentation.



Product Specifications	
Width, Height, Depth	W 18.0 cm (7.1"), H 19.0 cm (7.5"), D 14.5 cm (5.7")
Weight	2.0 kg (4.3 lbs), including pTemp plus probe and covers, recorder plus paper, and battery
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 kPa to 36.0 kPa)</li> <li>Diastolic: 10 – 245 mmHg (1.3 kPa to 32.7 kPa)</li> <li>MAP: 20 – 255 mmHg (2.7 kPa to 34.0 kPa)</li> </ul> </li> <li>Pediatric Measurement Range:                             <ul style="list-style-type: none"> <li>Systolic: 30 – 180 mmHg (4.0 kPa to 24.0 kPa)</li> <li>Diastolic: 10 – 150 mmHg (1.3 kPa to 20.0 kPa)</li> <li>MAP: 20 – 160 mmHg (2.7 kPa to 21.3 kPa)</li> </ul> </li> <li>Neonatal Measurement Range:                             <ul style="list-style-type: none"> <li>Systolic: 30 – 130 mmHg (4.0 kPa to 17.0 kPa)</li> <li>Diastolic: 10 – 100 mmHg (1.3 kPa to 13.3 kPa)</li> <li>MAP: 20 – 120 mmHg (2.7 kPa to 16.0 kPa)</li> </ul> </li> <li>NBP intervals:                             <ul style="list-style-type: none"> <li>Automatic measurements at intervals of 1, 2, 3, 5, 10, 15, 30, 60, 90, or 120 minutes</li> <li>Up to 1 interval can be defined</li> </ul> </li> </ul>
SpO <sub>2</sub>	<ul style="list-style-type: none"> <li>Measurement Range: 0% to 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°C to 43.3°C (80°F to 110°F)</li> <li>Predictive Mode: 34.4°C to 40.6°C (93.9°F to 105°F)</li> </ul> </li> <li>Accuracy: ± 0.1°C (± 0.2°F)</li> </ul>
Battery	<ul style="list-style-type: none"> <li>Lithium ion, 10.8 – 11.1 V, 2150 mAh to 2300 mAh</li> <li>Operating Time: &gt;4.5 hours, with continuous SpO<sub>2</sub> and NBP interval measured every 15 minutes</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

Standard Accessories	To re-order
Adult NBP Cuff	M4555B
NBP Interconnect Tubing	M1599B
Adult Finger SpO <sub>2</sub> Sensor	M1196A
Oral/Axillary Temperature Probe Kit	989803143381
Temperature Probe Covers (One Box)	M4823A
Reusable Clip Adult SpO <sub>2</sub> Sensor (8-pin) 2m	M1196S

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
1D Bar Code Reader and Mount	989803167691
Serial Interface Adapter	989803159601
Tabletop Base	989803176261

Ordering Information	
NBP, SpO <sub>2</sub>	863278

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



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