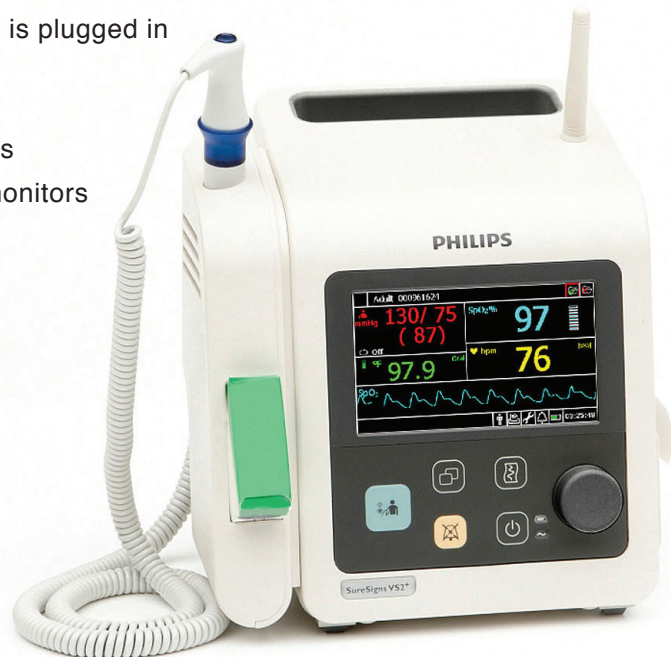




The **Philips Suresign VS2+** is a vital signs patient monitor. The SureSignVS2+ offers a compact design that is flexible and easy to use. With a large viewing area and oversized buttons to help take vital signs easier. The SureSign VS2+ can measure blood pressure, body temperature, and pulse oximetry. The plethoras waveforms and intuitive navigation provide information when you need it. The Philips SureSign has wireless capabilities to help keep the patient's records in a central location and comes with a lithium-ion battery that can last up to 4.5 hours. The Vital signs monitor is meant to be used for adult, pediatric and neonatal patients.

Features

- Bright, color backlit 4.3" LED screen
- Time-sync network clock
- Over-sized, one-touch NBP on/off button
- Pleth waveform display
- Battery Management clearly shows when unit is plugged in and charging
- Optional programmable barcode scanner
- Storage on board for up to 100 patient records
- Uses the same supplies as all other Philips monitors



Specifications

Dimensions	W: 18.4 cm (8.1"), H: 20.5 cm (7.2"), D: 15.0 cm (5.9")
Weight	2.0 kg (4.3 lbs), including battery, recorder, temperature module and wireless
Screen	10.9 cm (4.3") WQVGA TFT-AM LCD display
NIBP	<p>Oscillometric using stepwise deflation pressure</p> <p>Adult Measurement Range:</p> <ul style="list-style-type: none"> - Systolic: 30–270 mmHg (4.0–36.0 kPa) - Diastolic: 10–245 mmHg (1.3–32.7 kPa) - MAP: 20 – 255 mmHg (2.7–34.0 kPa) <p>Pediatric Measurement Range:</p> <ul style="list-style-type: none"> - Systolic: 30–180 mmHg (4.0–24.0 kPa) - Diastolic: 10–150 mmHg (1.3–20.0 kPa) - MAP: 20–160 mmHg (2.7–21.3 kPa) <p>Neonatal Measurement Range:</p> <ul style="list-style-type: none"> - Systolic: 30–130 mmHg (4.0–17.0 kPa) - Diastolic: 10–100 mmHg (1.3–13.3 kPa) - MAP: 20–120 mmHg (2.7–16.0 kPa) <p>NBP Intervals:</p> <ul style="list-style-type: none"> - Automatic measurements at intervals of 1, 2, 3, 5, 10, 15, 30, 60, 90 or 120 minutes - Up to 1 interval can be defined
SpO2	<p>Measurement Range: 0%–100%</p> <p>Accuracy: Depends on Sensor</p>
Temperature	<p>Modes: Predictive and Monitored</p> <p>Probe Sites: Oral, Rectal or Axillary</p> <p>Range:</p> <ul style="list-style-type: none"> - Monitored Mode: 26.7°C–43.3°C (80°F–110°F) - Predictive Mode: 34.4°C to 40.6°C (93.9°F–105°F) <p>Accuracy: ±0.1°C (±0.2°F) in Monitored mode</p>
Battery	<p>Lithium ion, 10.8–11.1 V, 2150–2300 mAh</p> <p>Operating Time: >4.5 hours, with continuous SpO2 and NBP interval measured every 15 minutes</p>
Data output	<p>HL7 format, via Ethernet port</p> <p>Serial data</p>
Patient Type	Adult, Pediatric, Neonatal

