



Patient Monitors



SureSigns VM4

Basic ECG and vital signs monitor

PHILIPS

Vital information.

The SureSigns VM Series patient vital signs monitors provide caregivers with the essential information they require right at the patient's side. Designed for a variety of care environments, SureSigns VM Series monitors are easy to use and versatile. Built on Philips strong heritage and industry leadership in patient monitoring, all SureSigns VM Series monitors blend strong, innovative measurement and monitoring capabilities with simplicity, convenience, and reliability.

Vital signs monitoring at the patient's side

The SureSigns VM4 monitor is flexible, user-friendly, and easy to learn. It provides essential monitoring and measurement capabilities in a compact package.

With its 'flat menu' navigation structure, frequently used features are conveniently accessed in just one step. The display screen is bright for easy viewing of patient information. SureSigns VM4 measurements include pulse oximetry, blood pressure, ECG, and temperature (optional).

A name you can trust

Backed by Philips record of quality and support, SureSigns VM Series monitors allow you to focus on your patients' safety and comfort. Philips monitors come with a world-class warranty and 24-hour telephone support from our global response centers.



Useful presentation.

Spot check or continuous modes.

Oral temperature (optional) in just four seconds using Welch-Allyn SureTemp.

8.4" (20.3 cm) TFT, SVGA color display with up to two waveforms and numerics is bright and easy to read.

Sturdy handle and rugged housing for easy portability.

Lightweight, at only 3.7 kg (8 lbs).

Standard lithium ion battery enhances battery operation and charging performance.

Fixed keys for quick access to main functions:

Non-invasive blood pressure (NBP), including manual, interval, and STAT modes.

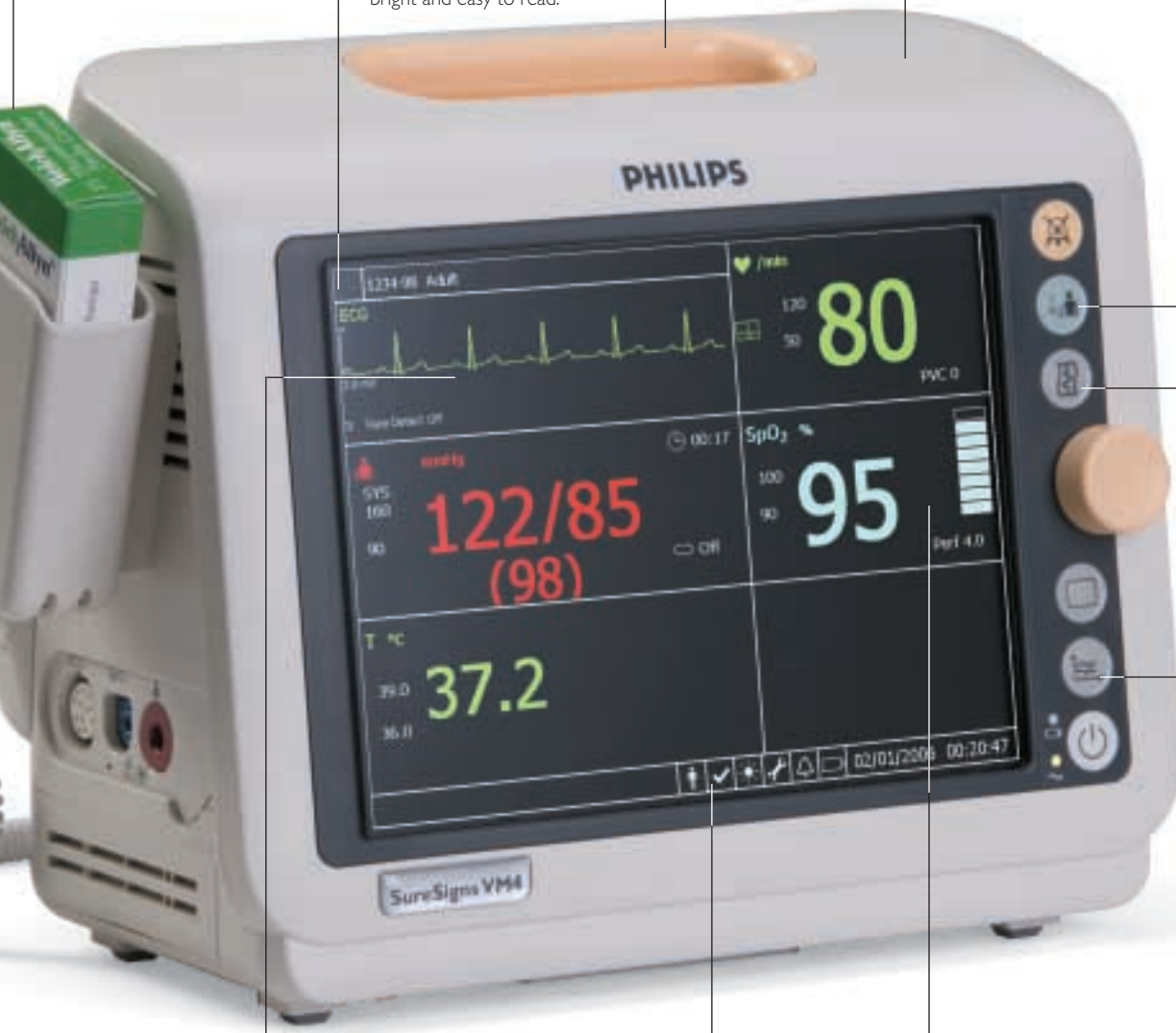
Printing via integrated strip recorder for convenient documentation whenever it's needed (optional).

Up to 96 hours of trending.

3-lead ECG with pacemaker detection including a leads off indicator feature.

Spot check mode available for vital signs collection on multiple patients.

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



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 and Predictive Temperature
Screen	8.4" (20.3 cm)
NBP	Oscillometric using stepwise deflation pressure Adult/pediatric measurement range – Systolic: 30 – 255 mmHg – Diastolic: 15 – 220 mmHg – Mean: 20 – 235 mmHg Neonatal measurement range – Systolic: 30 – 135 mmHg – Diastolic: 15 – 110 mmHg – Mean: 20 – 125 mmHg • Blood pressure accuracy: 5 mmHg • Pulse rate accuracy: 2 bpm or 2% (whichever is greater)
SpO ₂	Accuracy: ± 3% (70 – 100% depends on sensor)
ECG	3 lead, range: 15 – 300
Temperature	<ul style="list-style-type: none"> • Mode: Predictive or Monitoring • Method: oral, rectal, or axillary • Range: 26.7 – 43.3°C (80.°F – 110°F) • Accuracy: ± -2°C
Battery	<ul style="list-style-type: none"> • Lithium ion • Operating time: 4 hours with continuous monitoring and NBP's every 15 minutes
Data output	Ethernet, HL7
Patients	Adult, pediatric, neonate

Accessories** included	To re-order
Adult antimicrobial NBP cuff	M4555A
NBP interconnect tubing	M1599B
Adult finger SpO ₂ sensor	M1191AL
3-lead ECG lead set with grabber cable	989803143171 (IEC) 989803143181 (AAMI)
Oral temperature probe***	453564030761
Oral temperature probe covers (one box)***	M4823A
Recorder paper (5 rolls)	989803136891

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

*** Depending on model ordered.



Supplies for the SureSigns VM4 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.



Sleek roll stand with locking casters makes it easy to take the SureSigns VM4 patient monitor where it's needed. Integrated basket has multiple cable caddies. Designed for easy mounting and quick release.

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

*Only available in U.S.

863063 SureSigns VM4



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

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