



Patient Monitors

SureSigns C1

Compact, versatile monitoring
for transport and low-acuity care

PHILIPS

Configured, compact continuous or



Dependable, accurate monitoring –
designed for the way you work

Philips SureSigns C1 monitor is designed to make your job easier. One of the most compact monitors in its class, the C1 provides the flexibility you require for a wide variety of vital signs and ECG monitoring applications. With the C1, you get the dependability you need and the versatility you want. You can feel confident with your decision to buy from a name you trust, the world leader in patient monitoring – Philips Medical Systems.

The Philips SureSigns C1 offers superior features in a compact monitor, including:

- Non-invasive measurement of essential vital signs
- Versatile spot check and continuous monitoring capabilities
- Powerful functionality with a small footprint
- Comprehensive monitoring for use in many care settings – general care floor, emergency department, triage areas, recovery areas, and office-based surgery
- Straightforward, intuitive, and easy to learn with a simple user interface

SpO₂

Compatible with a wide variety of adult and pediatric sensors.

Electronic predictive thermometry

for accurate temperature measurement in seconds (Welch Allyn SureTemp™).

3-lead ECG with pacemaker

detection is user selectable, including a leads off indicator feature.

Non-invasive blood pressure (NBP),

including spot check, interval, and STAT modes.



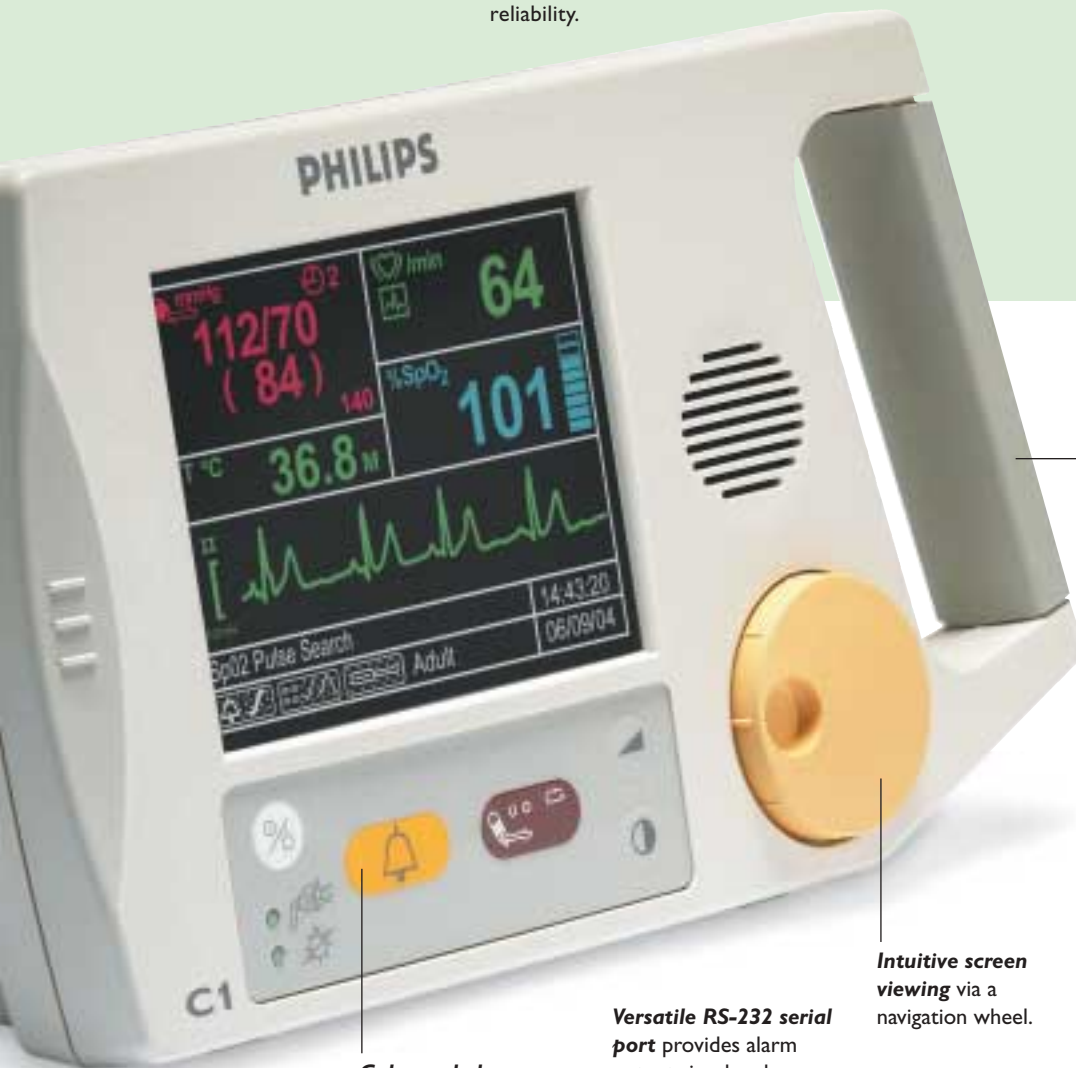
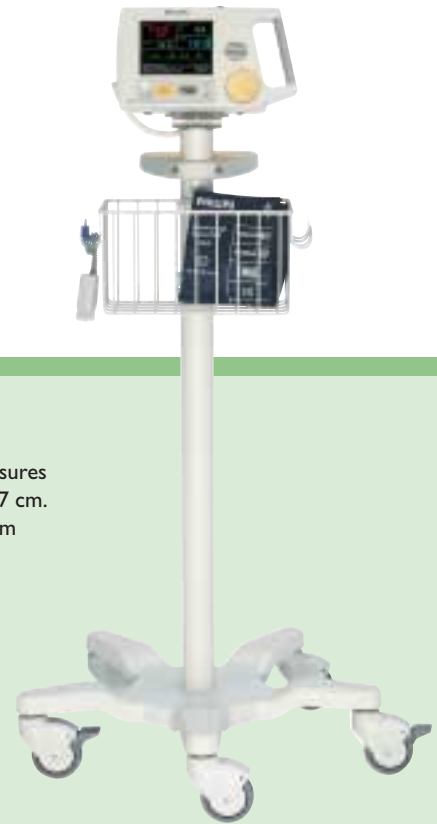
care spot check



Complementary supplies are monitoring assets

Philips offers a broad range of monitoring supplies to complement the C1 monitor. Our high-quality products 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.

Compact design sits on a tabletop or affixes to a dedicated roll stand. Measures 26.7 cm X 15.7 cm X 11.7 cm. Light enough to carry from room to room.



Soft-grip carrying handle makes the C1 ideal for a variety of care settings and hospital transport.

Lightweight, weighing 2.2 kg (less than 5 lbs.) including internal battery.

Menu operation includes tabular trends display.

Battery back up for seamless operation on the move. Engage Power Save mode for continuous measurement and surveillance; extend battery lifetime for up to eight hours.

Large numerics option for visibility of vital sign information from a distance.

Bright TFT color display.

External thermal strip chart recorder is available as an option.

Color-coded programmable alarms.

Versatile RS-232 serial port provides alarm output signal and external data output.

Intuitive screen viewing via a navigation wheel.

C1 Technical Information

PRODUCT SPECIFICATIONS

Dimensions: 26.7 cm X 15.7 cm X 11.7 cm

Weight: 2.2 kg including internal battery

NBP Measurement Method: Oscillometric

NBP Pressure Display Range: 10 – 300 mmHg

NBP Accuracy: +/- 1 %, less than +/- 3 mmHg

NBP Cuff Inflation: Smart Inflation with Systolic Detection

MAP Range Adult/Pediatric: 45 – 235 mmHg

Pulse Rate Accuracy: +/- 2 %, or +/- 2 bpm

Temp Method: Electronic Predictive Thermometry

Temp Accuracy: +/-0.1°C or +/- 0.2°F

Power Requirements: 100 – 200 Vac, 50 – 60 Hz

Internal Battery: Lead Acid

Battery Life: 2.5 hours, up to 8 hours when Power Save mode is activated

Charge Time: 8 hours

ORDERING INFORMATION

Description	Order Number
NBP, SpO ₂	863051
NBP, SpO ₂ , Temperature	863052
NBP, SpO ₂ , ECG	863053
NBP, SpO ₂ , ECG, Temperature	863054
External Thermal Recorder	M3925A

Accessory	Description
NBP Cuff	Antimicrobial adult cuff
NBP Hose	NBP Interconnect Tubing
SpO ₂ Sensor	Adult finger
Temperature Probe Covers*	2 dispenser packs of 20 each
Temperature Probe*	Oral temperature probe
ECG Electrodes*	Adult disposable electrodes
ECG Lead Set*	3-lead snap adapters
ECG Trunk Cable*	3-lead trunk cable

* Depending on configuration ordered

buy online

<http://shop.medical.philips.com>



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4522 981 94771/862 * AUG 2004