

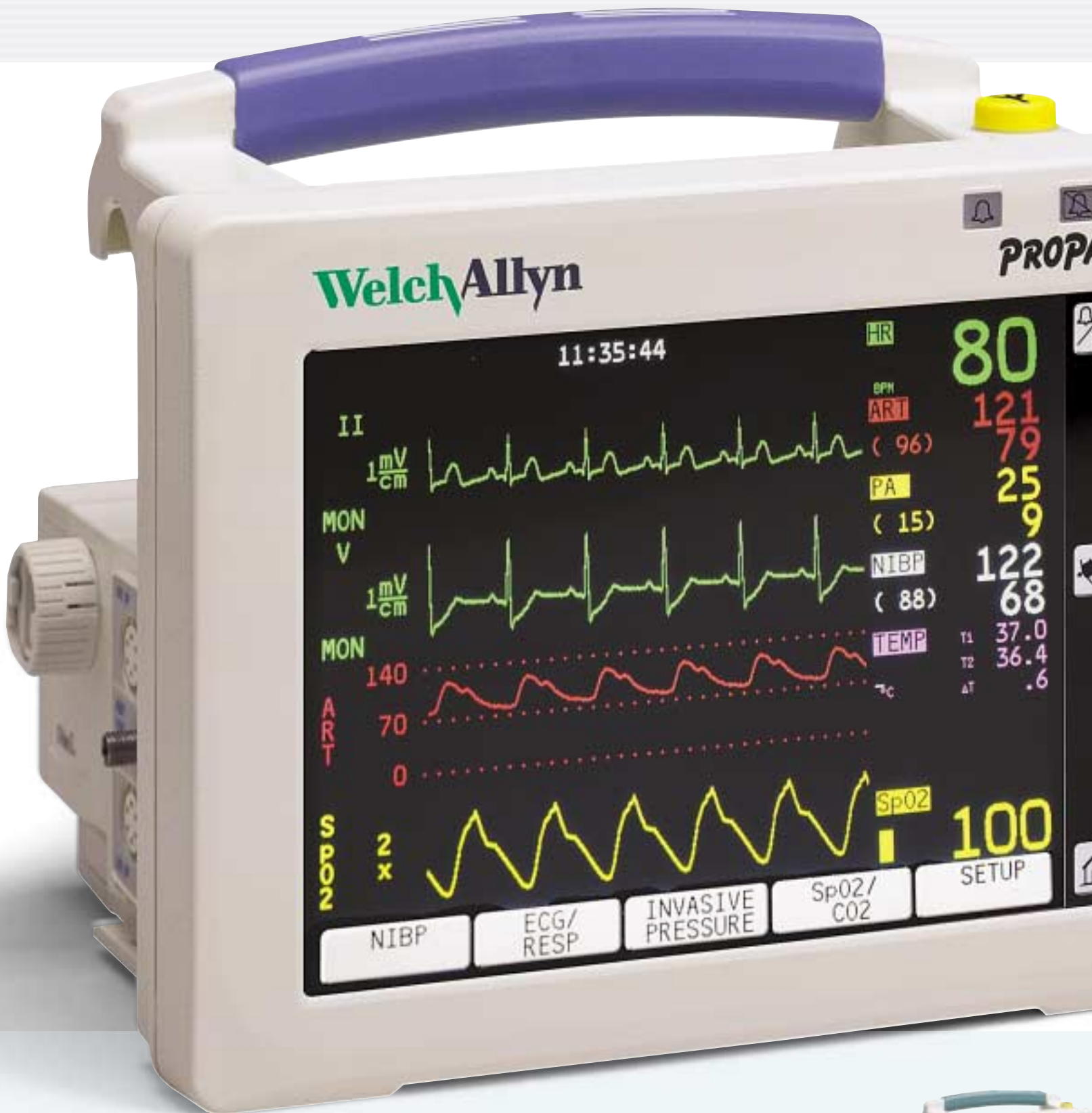


Welch Allyn Propaq® CS

Portable Bedside Monitor

WelchAllyn®

Advancing Frontline Care™



Shown actual size

The Propaq CS is available in a variety of configurations to meet your specific needs. The ergonomic handle is available in three bright colors for easy departmental identification.



The Propaq® CS vital signs monitor. A Trusted Friend at Bedside.

- Bright, large color display (8.4" diagonal)
- Four waveforms visible — including two vectors of ECG
- Touch screen for easy activation of functions
- Neonatal, pediatric and adult modes
- Wireless connection to Acuity® Central Station

The Propaq CS bedside vital signs monitor combines the quality you've come to expect with the features you need most to provide the highest level of patient care. And, it's easy and convenient to use.

With the latest in advanced motion tolerant features and wireless network capabilities, you can trust the Propaq CS to provide accurate, continuous monitoring when and where you need it.



The Propaq CS comes standard with:

- 3- or 5-lead ECG
- Heart/pulse rate
- Smartcuf® motion tolerant noninvasive blood pressure
- Motion tolerant pulse oximetry (Masimo® Corporation or Nellcor®)
- Impedance respiration
- Temperature
- Apnea

The Propaq CS can also be configured with:

- Invasive blood pressure (one or two channels)
- Capnography (mainstream and/or sidestream)
- Printer

UltraSmart Features:

- Wireless and hardwired Acuity communication option
- Full patient alarms and intuitive equipment alerts
- Trending on all parameters
- Programmable defaults on displayed parameters and alarm limits
- Long battery life
- Nurse call interface option

Easy to use for
all clinicians.





Comprehensive and dependable vital signs monitoring solution for the most challenging situations.

Engineered with adult, pediatric and neonatal operating modes.



The Propaq CS networks via FlexNet™ to the Acuity® Central Station to become part of the Flexible Monitoring solution. A sample of several hospitals that implemented Flexible Monitoring as an enabling technology, with associated changes to clinical processes, showed that those hospitals saved an average of \$1,000,000 in annual operating costs.*

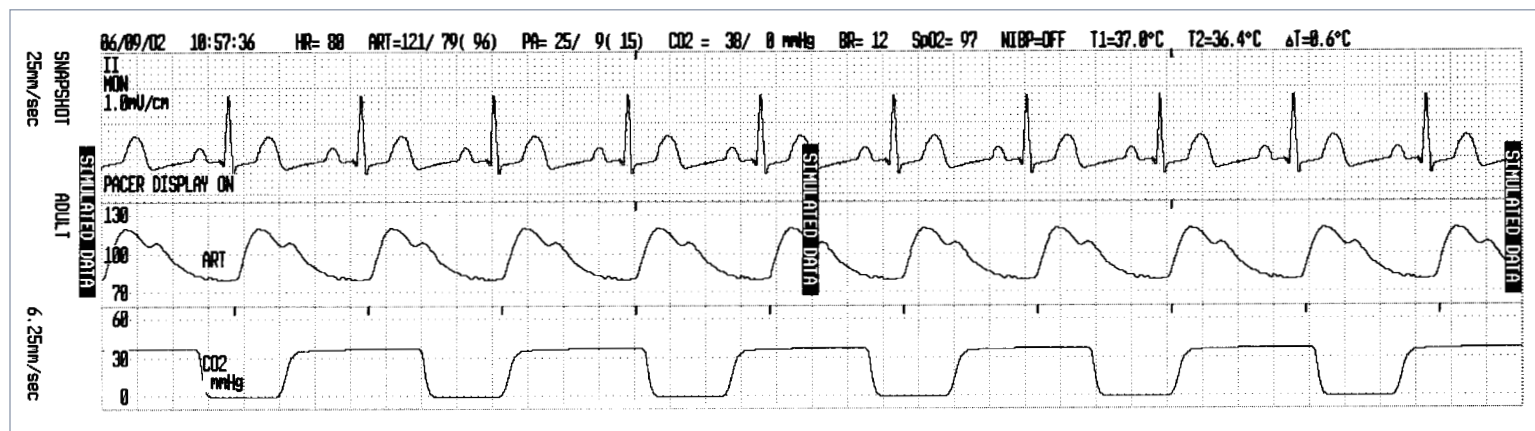
The Welch Allyn Acuity Central Station provides a map of your care unit, including up to 60 monitored patients, their status and location. The system is available with 96-hour full disclosure, arrhythmia detection and ST analysis options. Multiple Acuity Central Stations can be networked to provide Flexible Monitoring across your entire enterprise.

** Copies of these documents based on three individual studies are available on request.*

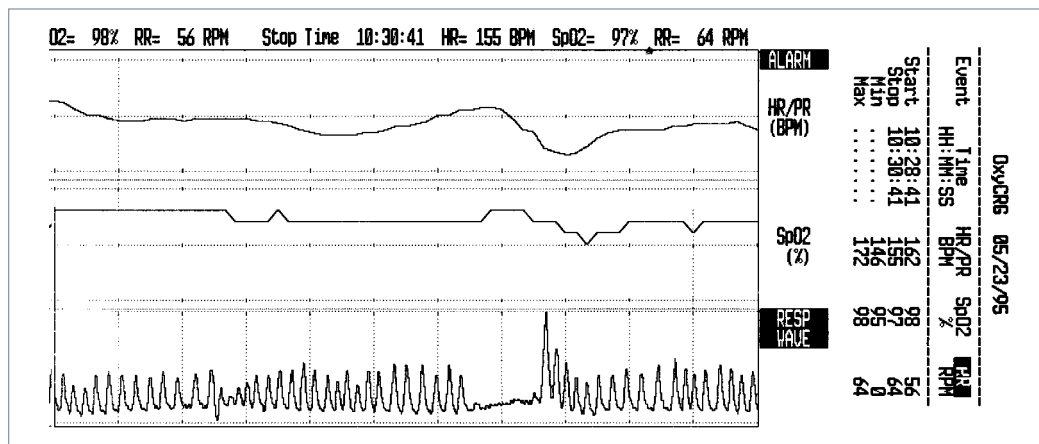
Propaq CS Options and Accessories

Printer Option

The integrated printer option provides high-resolution, fully-annotated, real-time printouts of three waveforms and numerics for all active vital signs. Also print up to eight hours of patient data trends, including Oxycardiorespirogram (OXYCRG), and up to 128 readings of vital signs tabular trends.



Shown actual size



NIBP TREND 06/10/02

TIME	HR/PR	SpO2	SYS / DIA - MEAN	RR
HH:MM	BPM	%	mmHg	RPM
11:38	51	99	117 / 65	77 9
11:37	60	99	119 / 66	81 14
11:31	54	99	112 / 64	76 9
11:30	56	99	114 / 64	76 8
11:29	58	99	112 / 67	80 19
11:29	58	99	112 / 65	79 12
11:28	57	99	122 / 57	76 16
11:26	59	98	122 / 66	78 17



CO₂ Options

- Mainstream and/or sidestream
- No calibration required, fast 45-second warm up
- Easy to use sidestream option for both intubated and non-intubated patients
- Mainstream sensor weighs less than half an ounce
- Provides CO₂ waveform, inspired and end-tidal CO₂, and breath rate numerics

Hewlett-Packard Connectors Options

The Propaq CS monitor can be configured with Hewlett-Packard (Agilent/Philips) compatible connectors for all accessories.

Propaq CS Accessories

From ECG cables to temperature probes, Welch Allyn offers a complete line of accessories to maximize your monitor's performance.

Mounting Systems

Complete wall, pole, and roll stand mounting systems, and accessory storage baskets, can be added to optimize the usage of your Propaq CS monitor.



All Propaq CS vital signs monitors come standard with Smartcuf technology, a new standard in NIBP accuracy. This patented software offers industry-leading performance and accuracy in the presence of motion artifact.



Having met the organization's stringent criteria of excellence, Welch Allyn Protocol, Inc. has been awarded the Seal of Acceptance by the Alliance of Children's Hospitals, Inc. for the Propaq CS vital signs monitor.



Only Masimo SET SpO₂ sensors, including LNOP durable adhesive and NR value disposable sensors should be used with Masimo pulse oximetry. Masimo, Masimo SET, LNOP, and NR are registered trademarks of Masimo Corporation.



Only Nellcor® pulse oximetry sensors, including Oxisensor® II patient-dedicated Adhesive Sensors, should be used with the Nellcor pulse oximetry option. Nellcor is a registered trademark of Nellcor Puritan Bennett Inc.

WelchAllyn®

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