

Welch Allyn® Propaq Encore®

Truly a Small Wonder

PROPAQ ENCORE

Portable Monitor



WelchAllyn®

any environment, any time.



Motion tolerant monitoring with Smartcuf NIBP and industry leading SpO2.



Designed for neonatal, pediatric and adult patients.



Ideal for conscious sedation procedures.



Approved for ambulance and aircraft use.

Monitor any patient, any age,

The Propaq Encore's industry leading features set it apart from the rest!

Motion Tolerant Monitoring

- Welch Allyn's patented Smartcuf® NIBP and motion tolerant SpO2 from leading technology partners (Masimo Corporation/Nellcor)
- Accurate readings during motion or low perfusion lead to more informed treatment decisions
- Fewer nuisance alarms and quicker readings save valuable time
- Ideal for transport, pediatric, shivering or shock patients

Outstanding Quality and Value

- Unmatched durability: Engineered to withstand shock up to 50g
- The preferred monitor for Air Transport programs and Military agencies around the world
- Low annual cost of ownership and unmatched reliability
- One monitor suited for both transport and bedside – no break in monitoring and no need to change sensors
- Monitors come ready to use, complete with accessories and AC power adapter
- 3 year warranty (U.S. only)

The Monitor Clinicians ask for by Name

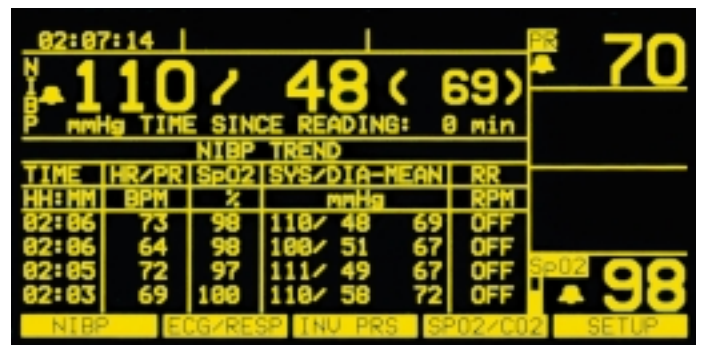
- Easy to use with simple, prominent buttons for quick operation of common functions
- Lightweight – starting at 6.25 lbs
- Small – needs little surface space or just a bedrail
- Long battery life – up to 5 hours, depending on configuration and usage
- Smart – automatically senses and communicates the status of attached sensors

The Propaq Encore is configurable with:

- Heart/pulse rate
- ECG (3 or 5 lead)
- Motion tolerant noninvasive blood pressure
- Invasive blood pressure (up to 2 channels)
- Temperature (2 channels)
- Motion tolerant pulse oximetry
- Capnography (mainstream/sidestream)
- Impedance respiration
- Apnea

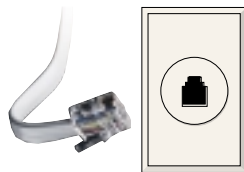


Propaq Encore allows you to bring the monitor to the patient, rather than move the patient to a fixed monitoring location.



View the most recent blood pressure (cuff) readings plus tabular trends and vital sign numerics.

any environment, any time.



Connect a Propaq Encore to the Acuity Central Monitoring Station as easily as you would plug in a phone.



When you network your Propaq Encore monitors to the Acuity Central Monitoring Station, you'll see a map of your department, including up to 60 monitored patients, their status and location.

Linked to the Welch Allyn Acuity® Central Monitoring Station, the Propaq Encore is the key to the Flexible Monitoring® system.

The Propaq Encore provides more monitoring for more patients for less money. Simply move it from bed to bed as your monitoring needs change. That's Flexible Monitoring, a proven clinical solution that reduces both acquisition and lifetime costs while better managing the process of care.

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.*

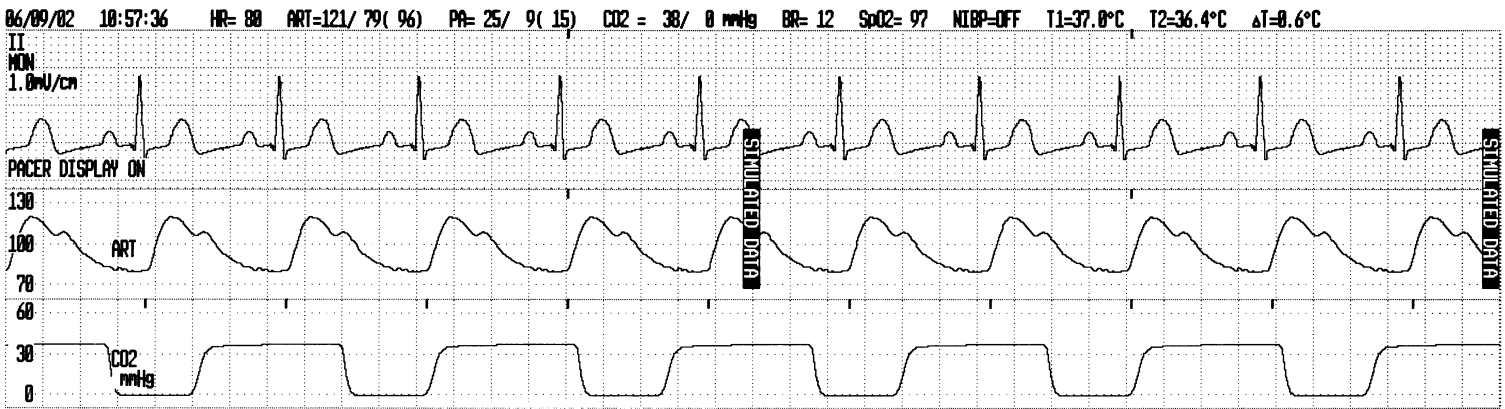
*Copies of these documents based on three individual studies are available on request.



The Modem Propaq uses standard telephone lines to transmit vital signs data to the Acuity Central Monitoring Station. From any location, patients can benefit from in-hospital surveillance and expert clinical analysis.

Options and Accessories

SNAPSHOT
25mm/sec
ADULT
6.25mm/sec



Shown at actual size.

Printer Option

The Propaq Encore printer provides high resolution, fully annotated real-time printouts that simultaneously document up to three waveforms and numerics for all active vital signs.

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	

NIBP tabular trend printouts can provide up to 128 readings.

Hewlett-Packard (Philips) Connectors

(not pictured)

The Propaq Encore can come complete with Hewlett-Packard (Philips) compatible connectors, blood pressure cuff and cabling, ECG lead sets, NELLCOR® oxygen transducer set and direct plug-in AC adapter.



Mounting Systems

Tilt/swivel or fixed wall mounts, pole mounts, and roll stands, all with accessory baskets, can be added to optimize usage of your Propaq Encore monitors. Manufactured by GCX Corporation, these mounting systems are detailed in a separate brochure.

Carrying Cases

Heavy-duty Cordura® nylon carrying cases are available to protect your new Propaq Encore. There are five case styles, each one customized to a specific set of options and accessories.

WelchAllyn®



Put this small wonder to work for you.

The Welch Allyn monitoring business has placed more than 70,000 Propaq patient monitors in health care facilities all over the world. The installations, in more than 90 countries, are all different, but the task is always the same – to provide vital signs monitoring of patients. As health care evolves to embrace a growing number of sicker patients, and adapts to economic pressures, health care professionals appreciate advanced technology that is cost effective and enhances the quality of care.

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All Propaq Encore 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 Encore vital signs monitor.



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