



Propaq Encore | Portable Monitor

# Welch Allyn Propaq Encore®

Lightweight | Durable | Smart



**WelchAllyn®**

Advancing Frontline Care™

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

## Motion Tolerant Monitoring

- Welch Allyn's patented Smartcuf® NIBP available with motion-tolerant pulse oximetry (SpO<sub>2</sub>) technology from Masimo® or Oximax® technology from 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



Approved for ambulance and aircraft use.

## 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



Designed for neonatal, pediatric and adult patients.

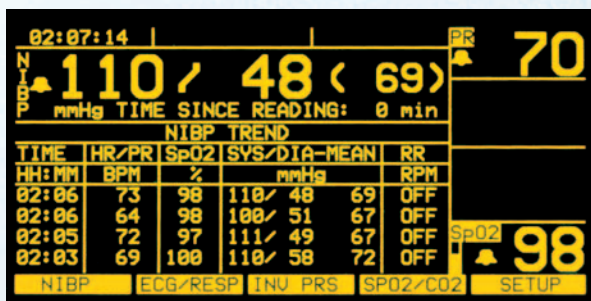
Ideal for conscious sedation procedures.



# Monitor any patient, any age, any environment, any time.



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.

Rugged enough to be the standard of care for military agencies around the world.

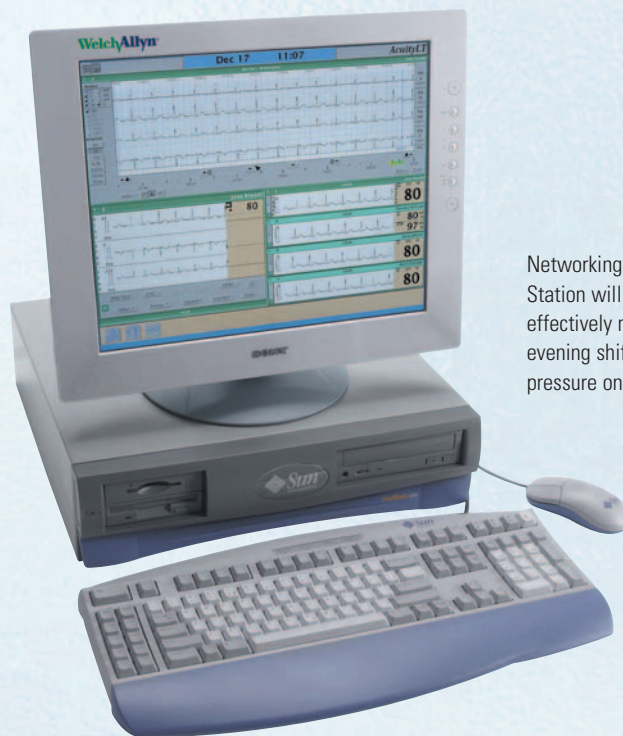


## Linked to the Welch Allyn Acuity® Central Monitoring Station, the Propaq Encore is the key to the Flexible Monitoring system.

When used with the Propaq Encore, the Acuity LT Central Station enables centralized monitoring for up to 12 patients in areas that could not afford it before.

The simplicity and affordability of this self-contained central station is ideal for your clinical staff and is deployable by most in-house biomedical engineers.

Propaq Encore can also be utilized with the enhanced features of the Acuity Central Monitoring Network, which allows an unlimited number of patients to be monitored. Connecting your Propaqs to Acuity allows you to view the status of all your patients instantly from a single location and gives you all of the advanced data analysis and printing capabilities. By listening to our customers, we have developed solutions that both save operating expenditures and enhance outcomes.\*



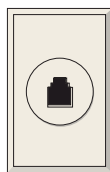
Networking Propaq Encores to a Central Station will give you the ability to more effectively monitor your patients, especially evening shifts and weekends when the pressure on your staff can be significant.

For more information about the Propaq Encore, contact a Welch Allyn representative today. Call 1-800-289-2500 or email us at [info@monitoring.welchallyn.com](mailto:info@monitoring.welchallyn.com).

\*Published studies available documenting these patient care cost savings.

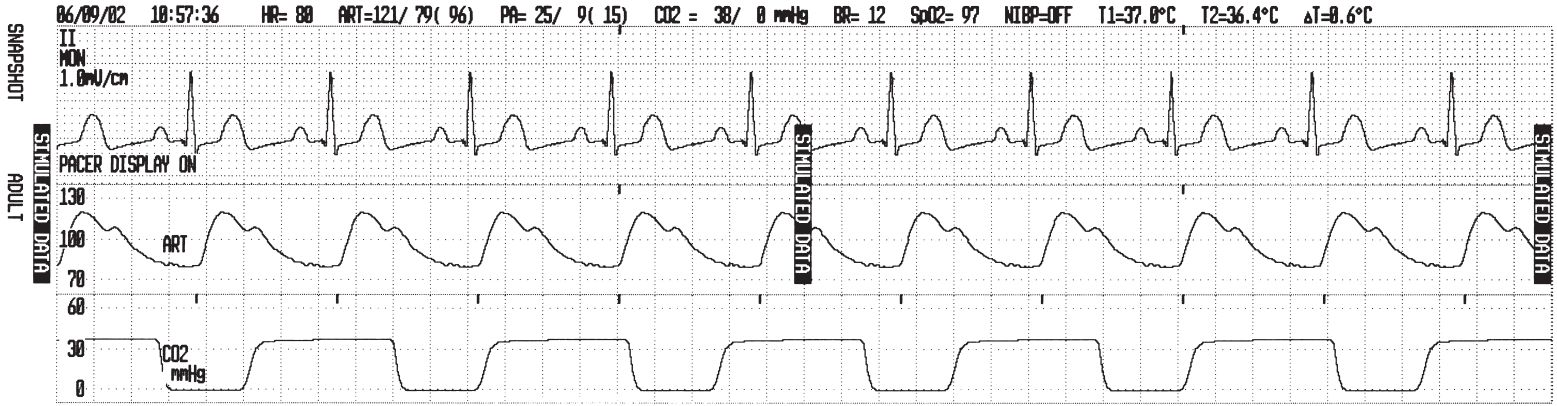


Connect a Propaq Encore to the Acuity Central Monitoring Station as easily as you would plug in a phone.



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



Printout 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.



## 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.

## Hewlett-Packard (Agilent/Philips) Connectors

*(not pictured)*

The Propaq Encore can come complete with Hewlett-Packard compatible connectors, blood pressure cuff and cabling, ECG lead sets, Nellcor® SpO<sub>2</sub> sensors and direct plug-in AC adapter.



## 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.

The Welch Allyn monitoring business has placed more than 80,000 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 develop the tools for clinicians to provide their patients with the highest level of care. 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.



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.



Only Masimo SET SpO<sub>2</sub> sensors should be used with Masimo pulse oximetry. Masimo and Masimo SET are registered trademarks of Masimo Corporation.



Only NELLCOR® Oximax® pulse oximetry sensors should be used with the Nellcor pulse oximetry option. NELLCOR and Oximax® are registered trademarks of Nellcor Puritan Bennett, Inc.

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8500 S.W. Creekside Place, Beaverton, Oregon 97008  
503.530.7500 toll free 800.289.2500  
fax 503.526.4200 technical support 800.289.2501  
[www.welchallyn.com](http://www.welchallyn.com)