



Propaq LT | Highly Deployable Continuous Monitor

## Welch Allyn Propaq® LT

It won't just change how you monitor patients. It'll change where you do it.



**WelchAllyn®**

Advancing Frontline Care™

# Welch Allyn Propaq® LT

Monitor more patients in more places than ever before.



Reliability, durability and affordability combine to give you perhaps the most versatile monitor on today's market.

The Propaq LT is the perfect monitor for today's fast-paced frontline hospital environment – letting you extend continuous monitoring to areas in the hospital where technical complexity or cost made it impossible in the past. Because it's so easy to use and configure, the Propaq LT is the perfect choice for nurses on general care floors. And with legendary Propaq quality, you know it's rugged and reliable enough to use in the ED and for interdepartmental transport.

With wireless connectivity and spot-check mode options, the Propaq LT is like getting three monitors – ambulatory, bedside and transport – for the price of one.



The one monitor you can deploy when – and where – you need it most.



Equipped with the optional Propaq LT large colour display and charging cradle, the Propaq LT is ideal for use as a bedside or procedure monitor. And with a revolutionary design that's light enough to fit on an IV pole, rugged enough for air transport, and versatile enough for paediatric applications, the Propaq LT gives you the power to monitor more patients in more places than ever before.

SHOWN ACTUAL SIZE:  
The Welch Allyn Propaq LT  
weighs about 1 kilo.



Advanced Masimo features include Signal Identification and Quality Indicator (SIQ) and Perfusion Index (PI), shown below in tabular trend with waveform display.



ID: SET\_NEASILJJ Adult Rm 20:56:08

SpO2 2x

Tab/Wave	80	20	96 %
Time	HR/min	NIBP mmHg	Resp/min SpO2
20:56	80	n/a	20 96 (5.91)
20:55	80	n/a	20 96 (5.92)
20:54	80	n/a	20 96 (5.92)
20:53	80	n/a	20 96 (5.92)
20:52	80	n/a	20 96 (5.91)
20:51	80	n/a	20 96 (5.90)
20:50	80	n/a	22 96 (5.91)

Quickly toggle between three display modes that are right for your care area (five to choose from). Shown on monitor are large numerics, and then above are two waveform and tabular trend with waveform displays.

## Key Features:

- Shock resistance of up to 75 g – enough to withstand a 1.8m drop
- Heart rate, 3- or 5-lead ECG, SpO<sub>2</sub>, NIBP, respiration
- Masimo SET® motion-tolerant SpO<sub>2</sub> or Nellcor® SpO<sub>2</sub>
- Smartcuf® motion-tolerant NIBP
- Neonatal, paediatric and adult patient modes
- Continuous monitoring and spot-check modes
- 24-hour tabular and graphical trending
- Storage of up to 20 full-disclosure data snapshots
- Wireless connectivity option to Welch Allyn Acuity® Central Station via FlexNet™ 802.11a
- Certified for use in large- and small-body fixed- and rotary-wing aircraft by U.S. Military



# Designed to meet the needs of today's hospital environments.

## Large Colour Display Option

The Propaq LT conveniently connects to a large colour display with the choice of 4- or 9-waveform display modes, making it perfect for bedside or procedure applications. And with tabletop and wall mounting options, you have the flexibility to use your large colour display where you need it most. Off-the-shelf displays may be purchased separately for use with this option.



Choose from 4- or 9-waveform display modes and easily see vital signs numerics, waveforms and alarm limits.



Print an A4 tabular trend report to show patient data, highlight alarm events, and attach to patient records, or print patient snapshot waveforms.



Large colour display shown on wall mount.



## Incorporating the Latest Technologies

The Propaq LT can communicate with any Windows® 2000/XP PC via USB port, allowing the user to custom-configure the monitor and print or export patient data. The Propaq LT networks via FlexNet 802.11a to the Acuity® Central Station to become part of the flexible monitoring solution. Customers may choose to operate their wireless Propaq LT monitors on a dedicated 802.11a network or on a shared 802.11a/b/g network along with other hospital applications.



Small enough to fit on a nightstand, light enough to carry around. Simply drop the compact Propaq LT into the self-charging bed rail cradle for use in bedside applications.

Contact your local Welch Allyn sales representative for more information today.



All Propaq vital signs monitors come with Smartcuf technology, a new standard in NIBP accuracy. This patented software improves NIBP performance and accuracy in the presence of motion artifacts.



This monitor is approved for use during all phases of flight aboard U.S. Army aircraft. MIL STD 461E  
Army: CE101, CE102, CS101, CS114, CS115, CS116, RE102, RS103.



Only Masimo SET SpO<sub>2</sub> sensors, including LNCS series of cables and NR value disposable sensors, should be used with Masimo pulse oximetry. Masimo, Masimo SET, LNCS, and NR are registered trademarks of Masimo Corporation.



Only Nellcor® pulse oximetry sensors, including OxiMax® patient-dedicated adhesive sensors, should be used with the Nellcor pulse oximetry option. Nellcor and OxiMax are registered trademarks of Nellcor Puritan Bennett, Inc.



Welch Allyn Acuity® Central Monitoring Station utilizes Aruba Mobile Edge Architecture for best-in-class HIPAA security, a superior voice and data network solution and high availability for critical applications.

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