

The quality you expect.

The CARESCAPE V100 monitor is designed for care areas where patients require periodic vital signs spot checks rather than continuous monitoring. The monitor's ruggedness, with the eight-hour battery life,¹ gives you the reliability and mobility you need to monitor patients throughout the unit.

With non-invasive blood pressure determination times as fast as 14 seconds and the clinical accuracy of embedded GE DINAMAP technology, the CARESCAPE V100 monitor delivers the speed and accuracy you expect. Common tasks require only one step, making it fast and easy to use. Plus, connectivity to the GE Centricity EMR, CareFusion Nursing Data Collection and various other electronic health record systems creates a seamless patient record regardless of where care is being delivered.



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Healthcare Re-imagined

GE is dedicated to helping you transform healthcare delivery by driving critical breakthroughs in biology and technology. Our expertise in medical imaging and information technologies, medical diagnostics, patient monitoring systems, drug discovery, and biopharmaceutical manufacturing technologies is enabling healthcare professionals around the world to discover new ways to predict, diagnose and treat disease earlier. We call this model of care "Early Health." The goal: to help clinicians detect disease earlier, access more information and intervene earlier with more targeted treatments, so they can help their patients live their lives to the fullest. Re-think, Re-discover, Re-invent, Re-imagine.

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CARESCAPE V100

Vital Signs Monitor



¹Average 8.1 hours based on determinations every 15 minutes without printing. Refer to operating manual for more information.



On-the-go reliability.

In the general medical/surgical unit, you periodically check patients' vital signs to monitor their status before and after treatment. A quick, reliable, easy-to-use vital signs monitor is essential in helping you care for many patients with efficiency.

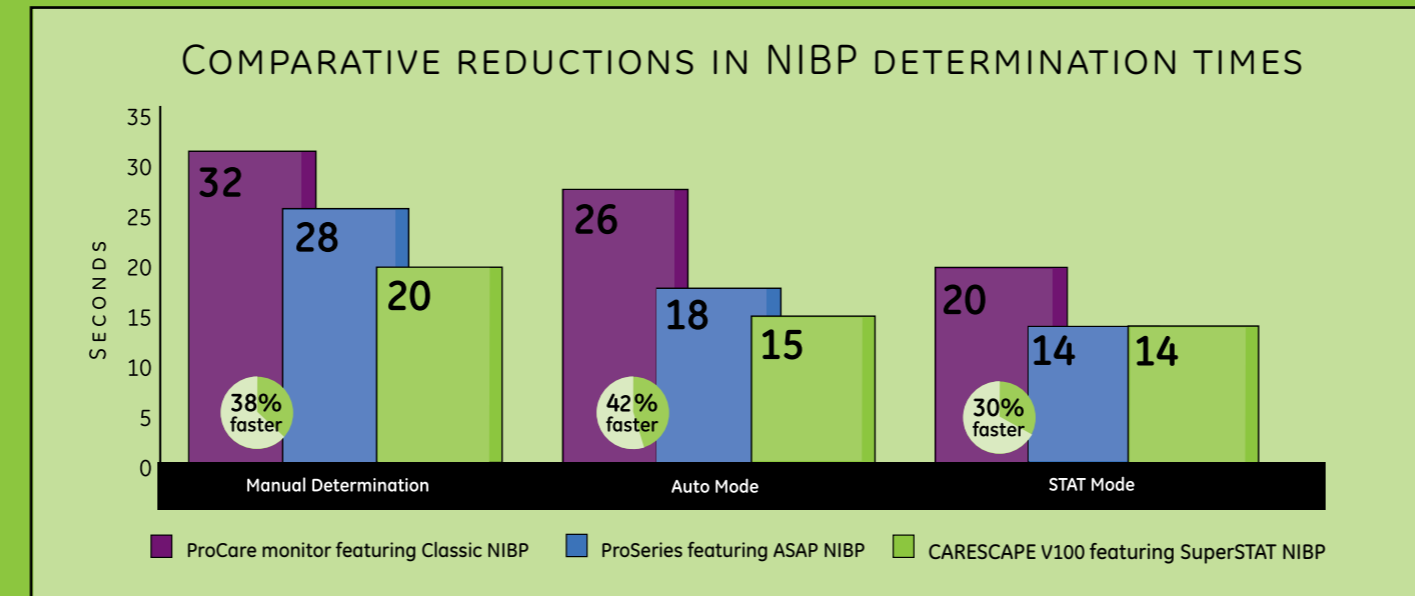
The CARESCAPE™ V100 monitor can go with you from one patient to the next, enabling you to capture vital signs on your patients. It is specially designed to run cool so it does not need cooling fans. And since it has an IPX1 water and dust penetration rating, it supports infection control and cleaning. With speed, accuracy and connectivity, the CARESCAPE V100 monitor helps you manage Clinical Information Logistics™ by collecting the right information at the point of care and presenting it wherever it is needed. So you can make fast, quality care decisions informed by relevant, current clinical intelligence.



Clinical excellence inside.

By combining fast determination times with an advanced algorithm, the CARESCAPE V100 monitor helps ensure patient comfort while maintaining a high standard of clinical accuracy. It also includes the same advanced parameters and algorithms as other higher acuity GE monitors, ensuring measurement consistency across all care areas.

- GE DINAMAP® SuperSTAT™ (with intra-arterial reference) or classic (with auscultatory reference) blood pressure algorithms support speed, comfort and artifact rejection.
- Choose from three SpO2 measurements: GE Ohmeda®, Nellcor® or Masimo®.
- Alaris® Turbo Temp® thermometry, featuring oral temperature determinations in about seven seconds.



Mobility and connectivity.

The durable CARESCAPE V100 vital signs monitor is designed for sub-acute clinical settings where monitor mobility is important. Not only can it withstand the rigors of tough clinical use and cleaning, the CARESCAPE V100 monitor battery has a long run time — typically eight hours before requiring recharge. This extended battery life allows the flexibility to move the monitor from one patient room to the next for an entire shift.

In addition, the CARESCAPE V100 monitor can be connected to the GE CARESCAPE Network. That means vital signs data is accessible on the CARESCAPE CIC Pro®, CARESCAPE iPanel™, CARESCAPE Mobile Viewers™ or anywhere it is needed for making fast, efficient care decisions.

Patient electronic medical record (EMR) captured by the CARESCAPE V100 monitor can also be integrated with the GE Centricity® EMR or other electronic health record system.

Using CareFusion™ Nursing Data Collection, a patient's vital signs data is wirelessly transmitted from the monitor to a caregiver's hand-held PDA. Once reviewed and accepted, the data is automatically recorded in the patient's EMR, eliminating the need for manual transcription and printing.

The CARESCAPE V100 delivers the speed, accuracy and mobility you require when capturing patient vital signs. It also offers a new level of connectivity that helps you improve Clinical Information Logistics across your organization. By integrating vital patient data into a seamless record of clinical intelligence, the CARESCAPE V100 enables you to access the right information at the right time and place — helping you care for many patients with efficiency.

