



# CARESCAPE V100 Vital Signs Monitor

*Easy to use.  
Exceptional results.*

## The quality you expect.

The CARESCAPE™ V100 monitor is designed for care areas where patients require vital signs measurements. The CARESCAPE V100 monitor is the ideal “2 in 1” device. Its ease of mobility and versatility mean that it can either be used for continuous monitoring or for routine checks of vital signs, without needing to take up valuable clinician time. In this way, it considerably increases overall productivity. The monitor’s ruggedness, with up to 11 hours of battery life, gives you the reliability and mobility you need to monitor patients throughout the unit.



### Non-invasive blood pressure

With non-invasive blood pressure determination times as fast as 14 seconds and the clinical accuracy of embedded 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.



## 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 penetration rating, it withstands drips, leaks and spills. With speed and accuracy, the CARESCAPE V100 monitor helps you collect the right information at the point of care, allowing you to make fast, quality care decisions.



### 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 Healthcare monitors, ensuring measurement consistency across all care areas.

- DINAMAP SuperSTAT™ classic or auscultatory blood pressure algorithms support speed, comfort and artifact rejection
- Choose from three SpO<sub>2</sub> measurements including TruSignal™, Nellcor® OxiMax® or Masimo SET®



# Exceptional temperature options.

Body temperature is one of the most basic indicators of a patient's health. A fast, accurate thermometer is essential for capturing this important reading.

The CARESCAPE V100 monitor offers three temperature options: the Exergen® TemporalScanner™ thermometer, the Alaris™ Turbo Temp™ thermometer and the Alaris Tri-Site thermometer.



## **TemporalScanner**

The Exergen TemporalScanner is easy to use, ergonomically shaped and lightweight for comfort. The patient's temperature readings are gathered quickly and displayed clearly and visibly. The TemporalScanner may be used on patients ranging from infants and children, up to adults.

Since the TemporalScanner only comes in contact with the skin, cleaning and disinfecting are made easy. This helps support your infection control efforts by reducing the potential for cross-contamination, which may eliminate the need for temperature probe covers (together with the associated costs and waste).

## **Turbo Temp**

The Alaris Turbo Temp provides fast oral or rectal temperatures at the bedside in as little as 7 seconds, as well as axillary temperatures in monitor mode.

## **Tri-Site**

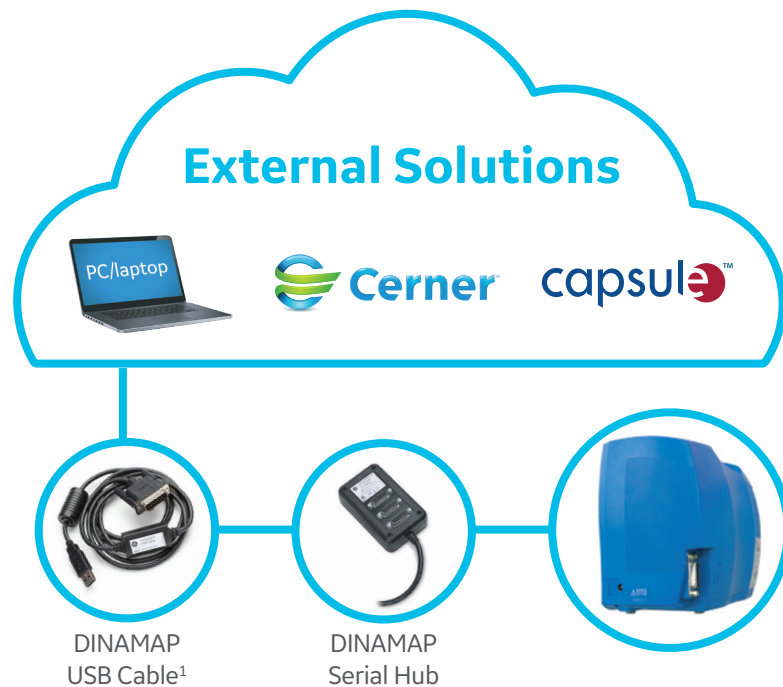
The Alaris Tri-Site provides fast oral, rectal and axillary temperatures at the bedside. It provides predictive measurements with greater tolerance to probe placement in the vicinity of the sublingual pocket. It contains a fast, smart algorithm that produces temperatures without dependence on a patient's age in as fast as 11 seconds.

# Mobility and connectivity.

The durable CARESCAPE V100 monitor is designed for low acuity 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 – up to 11 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.

Connectivity for the CARESCAPE V100 monitor can be made through a variety of devices by using simple accessories such as a USB or RS-232 cable. By using these accessories, the CARESCAPE V100 monitor can be integrated with a PC or other third-party connectivity solutions such as Capsule® Technologie and Cerner.® Additionally, GE may provide software development kits to assist in the development of clinical data capture applications.

## Connectivity options



1. Or serial cable recommended by connectivity provider.



## Designed for the way you work

The DINAMAP Mobility Workstation roll stand was designed with clinicians for clinicians.

Features include:

- Recessed work surface tray
- Large handles with cord wrap features
- Open accessory bin
- Holder for wipes canister
- Clamps to secure sensor cables
- Locking wheels

Also available:

- Dock for Exergen TemporalScanner
- LED light to illuminate bin or tray





## About GE Healthcare

GE Healthcare is a leading provider of medical imaging, monitoring, biomanufacturing, and cell and gene therapy technologies. GE Healthcare enables precision health in diagnostics, therapeutics and monitoring through intelligent devices, data analytics, applications and services.

With over 100 years of experience and leadership in the healthcare industry and more than 50,000 employees globally, GE Healthcare helps healthcare providers, researchers and life sciences companies in their mission to improve outcomes for patients around the world. Follow us on Facebook, LinkedIn, Twitter and The Pulse for latest news, or visit our website [www.gehealthcare.com](http://www.gehealthcare.com) for more information.

## Imagination at work

Product may not be available in all countries and regions. Full product technical specification is available upon request. Contact a GE Healthcare Representative for more information. Please visit [www.gehealthcare.com/promotional-locations](http://www.gehealthcare.com/promotional-locations).

Data subject to change.

© 2019 General Electric Company.

GE, the GE Monogram, Imagination at work, CARESCAPE, DINAMAP and TruSignal are trademarks of General Electric Company. Exergen and TemporalScanner are trademarks of Exergen Corporation. Alaris and Turbo Temp are registered trademarks of Alaris Medical Systems, Inc. Capsule is a trademark of Capsule Technologie (Capsule Tech, Inc.). Cerner is a registered trademark of Cerner Innovation, Inc. Nellcor and OxiMax are trademarks of Nellcor Puritan Bennett, Inc. Masimo SET is a trademark of Masimo Corporation.

Reproduction in any form is forbidden without prior written permission from GE. Nothing in this material should be used to diagnose or treat any disease or condition. Readers must consult a healthcare professional.

JB66663XX 5/19