

CARESCAPE Monitor B850

The evolution of

Emergency Care: diagnose a patient's condition quickly and accurately.

There are many challenges surrounding Emergency Care today. In an ever changing environment with patient capacity constraints, patients of various ages and symptoms must be quickly and accurately diagnosed. Additionally, Emergency Care staff must train on the latest equipment and manage continuity of care and data as patients are transported in the hospital either within or outside the department. The CARESCAPE™ Monitor B850 helps to address these issues and more by combining accurate clinical measurements, uninterrupted data streams, bedside access to data and other advanced tools in one monitor.



The CARESCAPE Monitor B850 combines the features and functionality you need to provide exceptional Emergency Care:

Fast access to accurate clinical data, advanced features

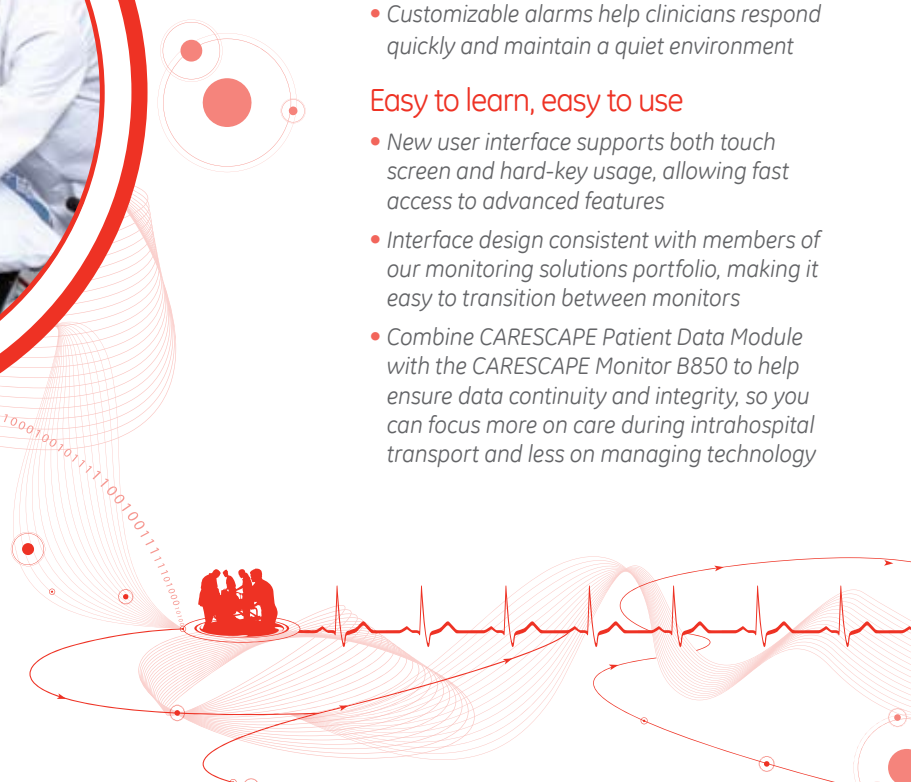
- Access accurate information, when and where you need it to make more informed critical decisions
- Quick start to monitoring with Auto Admit upon vital sign recognition
- Advanced cardiac capabilities to help improve workflow with direct interface to MUSE® ECG management system

Flexible, scalable solution

- Wide set of parameters available to aid in accurate diagnosis of all patient types
- Select the hardware and software options to help meet specific patient needs
- Easily move parameter modules between monitors, depending on the need
- Customizable alarms help clinicians respond quickly and maintain a quiet environment

Easy to learn, easy to use

- New user interface supports both touch screen and hard-key usage, allowing fast access to advanced features
- Interface design consistent with members of our monitoring solutions portfolio, making it easy to transition between monitors
- Combine CARESCAPE Patient Data Module with the CARESCAPE Monitor B850 to help ensure data continuity and integrity, so you can focus more on care during intrahospital transport and less on managing technology



A comprehensive clinical intelligence solution for Emergency Care.

The CARESCAPE Monitor B850 helps you get accurate clinical information, when and where you need it. Its flexible, scalable technology allows you to acquire, store, and retrieve critical data efficiently and securely, across your entire enterprise. With exceptional and rapid decision support, the CARESCAPE Monitor B850 can help transform the way you manage patient information and provide care.

Completely accessible and accurate data

- Auto Admit on vital sign recognition and barcode reader functionality helps ensure fast and accurate patient admission
- Clinically excellent algorithms like GE EK-Pro™ arrhythmia detection, SpO2, GE DINAMAP™ NIBP, 12SL age and gender specific diagnostic ECG provide precise measurements that aid in diagnosis
- Emergency Care software package includes age and case type profiles to help streamline workflow
- CARESCAPE iPanel™ functionality, which gathers data from multiple systems and devices, helps you access lab results, X-rays, charts, and other data from the patient's bedside quickly while still viewing real-time data
- CARESCAPE Patient Data Module, a modular and portable monitoring device which helps avoid data gaps during patient transport within the hospital, can be combined with the CARESCAPE Monitor B850

Completely integrated solution

- Scalable for different needs, from basic monitoring to trauma patients, with modular design and software options
- Bedside 12-SL diagnostic ECG and 2-way communication with MUSE ECG management system from pre-hospital to discharge, so potentially lethal cardiac problems can be detected and treated early
- Unity Network™ ID enables you to connect to devices from other vendors

Completely simple design

- Flexible platform can be customized to support different types of patients; modules can be standardized and added and removed as necessary
- Profiles and Pages allow you to reconfigure quickly for patient acuity, type or clinical status
- Alarm management tools like Automatic View on Alarm and network alarm management enhance workflow when caring for multiple patients
- Advanced tools enable you to assess the patient's cardiac function, hemodynamics, ventilation/oxygenation and overall status
- InSite® ExC service tools enable remote diagnostics, predictive maintenance, and seamless upgrades to help minimize downtime



Assess patient status with adjustable Minitrends and live waveforms in one screen



Manage cardiac workflow with integrated 12SL ECG analysis program and 2-way communication with MUSE ECG management system



Access and modify external data with CARESCAPE iPanel

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imagination at work