

CARESCAPE Monitor B650

The evolution of

Critical Care:

supporting efficient and informed decisions.

In the Critical Care Unit, efficiency is paramount. You can't afford to spend time piecing together incomplete information or tracking down vital patient data in multiple hard-to-reach systems. Your technology should support you by combining monitoring data streams with access to cardiac records and other relevant data to help you make the best care decisions.

The CARESCAPE™ Monitor B650 makes it fast and easy to access the vital patient details you need, right when and where you need them. At its foundation are GE's clinical algorithms, widely recognized for their leading cardiac and ventilation assessment capabilities. In addition, the CARESCAPE Monitor B650 collects data from multiple systems and delivers it in an intuitive, integrated display that results in fewer repetitive tasks, faster access and quicker analysis. As a result, caregivers are armed with the decision support information required to deliver appropriate, expedient patient care.



The CARESCAPE Monitor B650 combines the features and functionality you need to provide exceptional care.

Fast access to accurate clinical data

- *Vital patient details all in one place for a streamlined, efficient workflow*
- *Integrated connection to MUSE® ECG management system provides instant access to reports and expert cardiology diagnosis*
- *Clinically excellent algorithms deliver a wide range of measurements, based on heritage from Marquette Electronics and Datascope*
- *Wired or wireless network connectivity allows for alarm sharing, central station monitoring and data capture to electronic medical record systems*

Informed weaning assessments

- *Critical information, including spirometry with gas exchange, measured airway pressures, volumes, and calculated values at the patient's airway deliver reliable, vital measurements to help assess patient readiness for ventilator weaning*
- *SpO₂ and CO₂ parameters provide data for oxygenation and ventilation calculations*
- *Preconfigured monitor profiles and screen layouts allow you to assess data quickly when consulting or considering next steps*
- *Unity Network™ Interface Device, when combined with the CARESCAPE Monitor B650, allows for ventilator data integration*



Ge Carescape Monitor User Manual

B Lingard



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