

DASH® PRO™

VARIABLE-ACUITY MONITORING



*Connecting you to the right information...
no matter where patient care takes you.*



GE Medical Systems
Information Technologies

gemedical.com

DASH® Pro™ Monitors

The most flexible way to acquire, interpret and move patient data more reliably.

Acutely ill patients, moving through the enterprise more quickly than ever before, place an enormous strain on human and equipment resources.

DASH Pro variable-acuity monitors deliver the leading-edge capability and flexibility necessary to keep pace with change. By supplying more comprehensive data virtually anywhere it's needed, DASH Pro expedites decision-making for more rapid patient throughput, improved outcomes and more cost-effective care delivery.

Create your own gold-standard of variable-acuity monitored care with the broadest selection of advanced acquisition and interpretation algorithms available in a portable monitoring portfolio

Establish a consistent standard of care enterprise-wide by deploying a single portable platform adaptable enough to meet departmental needs throughout the hospital – including Emergency, Transport, Perioperative, NICU and Progressive Care settings

Designed to easily move with the patient by quickly attaching to the DASH Responder® defibrillator to create an integrated transport solution, then effortlessly transfer to a DASH Port™ docking station at the bedside... while maintaining network connectivity throughout

Exceptionally easy to use, the user interface and color-coded patient cables are consistent with other GE Medical Systems monitors for easy, confident transitioning from one care area to another; a quick admit feature and remote control convenience further enhance caregiver productivity

GE's industry-leading integration and networking capabilities mean DASH Pro monitors provide more information at your fingertips and move vital patient data more reliably through the enterprise... for unmatched continuity of care



DASH 4000 Pro Monitor

Superior bedside adaptability – by combining modularity and portability, the DASH 4000 Pro allows you to instantaneously change the acuity of any bed to meet changing patient needs, while the large-format, full-color display offers convenient viewing from across the room

DASH 3000 Pro Monitor

Unbeatable efficiency, convenience and reliability – ruggedly designed to meet demanding intra- and inter-hospital transport requirements without disconnecting and reconnecting leads, the DASH 3000 Pro is as versatile as you need it to be

DASH 2000 Pro Monitor

Unprecedented value – the most affordable way to introduce GE's gold-standard performance, the DASH 2000 Pro represents an ideal solution for special procedure rooms, physician's offices or anywhere you need to economically offer quality monitored care



DASH Pro Series	2000	3000	4000
Display Size	5.8 Inch	8.5 Inch	10.4 Inch
Type	Mono or color	Active Matrix Color	Active Matrix Color
Parameter Set			
ECG	3 or 5-Lead	3, 5, or 12-Lead	3, 5, or 12-Lead
SpO ₂	Nellcor®	Masimo®/Nellcor®	Masimo/Nellcor
NIBP	DINAMAP	DINAMAP	DINAMAP
Temp	1	2	2
Resp	Yes	Yes	Yes
IP	1 <i>Optional</i>	2 <i>Optional</i>	2 <i>Optional</i>
CO	n/a	<i>Optional</i>	<i>Optional</i>
ICG	n/a	BioZ® <i>Optional</i>	BioZ <i>Optional</i>
EtCO ₂	n/a	Novamatrix® <i>Optional</i>	Novamatrix <i>Optional</i>
Agents	n/a	<i>Optional</i>	<i>Optional</i>
Arrhythmia			
Lethal	<i>Optional</i>	Standard	Standard
Full	n/a	<i>Optional</i>	<i>Optional</i>
Marquette ST Segment/12 Lead	n/a	<i>Optional</i>	<i>Optional</i>
Alarm History	n/a	<i>Optional</i>	<i>Optional</i>
CRG Trends	n/a	<i>Optional</i>	<i>Optional</i>
Batteries	1 Internal	2 Exchangeable <i>Optional</i>	2 Exchangeable <i>Optional</i>

DASH® Pro™ Monitors

Unmatched simplicity and versatility.

The DASH Pro monitor series offers users exceptional convenience in a lightweight ergonomic design, without compromising performance or data quality in the process.

The result is an extremely easy-to-use solution, versatile enough for any variable-acuity monitoring application throughout the enterprise.

ALL-AROUND CONVENIENCE

Exclusive 360° alarm light informs users of alarms from virtually any sight line

Quick Admit key admits a patient at the touch of a button

Easily expanded modular capability to add more advanced parameters or even the Responder defibrillator as needed

More market leaders in one compact package, including Marquette® ECG with Respiration, DINAMAP® NIBP and your choice of Masimo® or Nellcor® SpO₂





Color-coded connectors simplify set up

Wireless LAN antenna built-in to provide seamless transitioning between hard-wired and wireless networking



Network port for quick hard-wired connectivity

Auxiliary port for modular expansion



Batteries are user-accessible and easily changed-out without loss of function

Built-in printer makes it convenient to print strips anytime, anywhere

MOBILITY MADE EASY

Wireless networking features unique 2-way communication for maximum versatility, including bed-to-bed surveillance at any time

Durable design for demanding transport applications, including air transport

Quickly attach to Responder defibrillator for a compact all-in-one solution featuring a convenient color-coded user interface



Quickly connect with the DASH Port docking station for one-step power and network connections

Onboard processing of all algorithms, including Marquette full arrhythmia, provides that extra measure of protection at all times

Move the DASH Pro monitor easily from room-to-room using rover capability to maintain correct connectivity to the network



Conveniently accesses patient telemetry data via the network to easily transition the patient from bedside to ambulatory monitoring without typical cabling issues

DASH® Pro™ Monitors

Uncompromising care.

The DASH Pro monitor series combines portability and ease-of-use with recognized leadership in quality data acquisition and analysis. In fact, an unmatched suite of gold-

standard parameters and superior networking capabilities make the DASH Pro monitor's modular flexibility ideally suited to increasing patient acuity throughout the enterprise.

LEADING-EDGE CARDIAC ASSESSMENT

Breakthrough Marquette Gender-Specific 12SL® true 12-lead ECG analysis redefines detection accuracy of AMI for women

Exclusive Atrial Fibrillation Detection helps identify conditions which can lead to longer-term care issues including stroke

ACI-TIPI Algorithm means the DASH Pro is the only patient monitor with Acute Cardiac Ischemia Time-Insensitive Predictive Instrument onboard for more confident, cost-effective rule-in/ rule-out of chest pain cases



Atrial Fibrillation and IntelliRate are pending 510(k).

THE ULTIMATE GOLD STANDARD SUITE

Marquette ECG with EK-Pro® and IntelliRate™ for simultaneous multi-lead arrhythmia detection and ST analysis as well as multiparameter analysis of patient heart rate

Unrivalled parameter depth and breadth accommodates demanding OR, ICU and NICU applications

DINAMAP® NIBP sets the standard for accuracy and reliability in non-invasive BP monitoring

A choice of SpO₂ solutions – Masimo® SET® for enhanced reading accuracy in the face of motion or low perfusion; Nellcor as the accepted standard in many care areas

Non-invasively acquire hemodynamic data with the state-of-the-art BioZ® Impedance Cardiography (ICG) module

Attain breath-by-breath analysis and instant identification of agents,



Most comprehensive cardiology assessment portfolio enhances care from the ED to Telemetry

alone or in mixture, with the Smart Anesthesia Multi-gas (SAM®) module

High-resolution Cardiorespirogram (CRG) Trends detect those subtle physiological shifts in neonates to allow earlier intervention



THE POWER OF THE UNITY® NETWORK

Integrate monitoring and information system data, including Centricity® Clinical Information Systems, HIS via HL7, PACS, radiology and cardiovascular information systems, to create a more comprehensive patient record

Wireless or hard-wired access to over 350 beds means clinicians can receive alarms and check-in on virtually any other patient without the use of central station support



For more than 100 years, hospitals worldwide have relied on GE Medical Systems for innovative medical technology, services and productivity solutions. Today, as healthcare providers face a dynamic, challenging environment, GE Medical Systems Information Technologies builds on this heritage by delivering leading-edge systems and solutions designed to streamline operations and optimize patient care.

Along with technology leadership, advanced clinical workflow solutions and award-winning healthcare IT expertise, we offer Healthcare Solutions that employ evidence-based Six Sigma methodologies to reduce costs and improve quality – while leaving behind the skills and tools to sustain change. And GE's Healthcare Financial Services offer flexible, attractive solutions for all your capital expenditure needs.

No matter what challenges your healthcare system faces, you can always count on GE to be there every step of the way.

*For details, please contact your GE representative
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