

GE Healthcare



B30 Patient Monitor

Flexible, affordable patient monitoring



The B30 Patient Monitor connects you to the clinical intelligence you need to deliver exceptional patient care. Portable and versatile, the B30 Patient Monitor is an economical choice for quality patient monitoring throughout the hospital.



Quality monitoring for flexible care

Your patients require monitoring in many different situations and locations, including intra-hospital transport. A reliable, modular, portable monitoring solution can keep you connected to the clinical intelligence you need to make informed decisions all along the way.

The B30 Patient Monitor is designed with comprehensive parameters and the latest GE measurement technologies for accurate and reliable patient monitoring. The versatile B30 Patient Monitor is an excellent choice for intra-hospital transport monitoring as well as PACU, ICU and ED monitoring, and OR settings where Anesthesia gas monitoring is not required. Flexible and easy to use, the B30 Patient Monitor is an affordable choice for quality patient monitoring throughout the hospital.

Versatile and easy to use

The modular design of the B30 Patient Monitor enables optimized monitoring, especially in recovery and intra-hospital transport. The bright alarm light at the bedside helps to locate the patient immediately in critical situations. An innovative alarm system offers preset alarm limits for different parameters, and adjusts the alarms in critical situations by sensing the duration, severity and the combination of different alarms. In addition, the B30 Patient Monitor allows connectivity to the iCentral central station, giving you the ability to perform centralized monitoring and remote alarm management for continuous surveillance.

With multiple mounting solutions and a wide range of accessories, the B30 Patient Monitor allows you to flexibly configure the workspace to meet your needs.



Clinical excellence and information access at a glance

The B30 Patient Monitor offers a broad range of standard, invasive and optional parameters, including ECG, hemodynamic and CO₂ monitoring, for a more complete picture of your patient. Up to six waveforms and four numerical digit fields can be displayed on the bright, large 10.4 inch color screen that gives you a view of patient status at a glance. In addition, you can automatically adjust the displayed data to maximize the size of values and waveforms.

The B30 Patient Monitor has dedicated and intuitive quick access keys to all commonly used features, so you can get to relevant clinical details immediately. You can also display 72-hour graphical and numerical trends for a retrospective review of your patient's progress.

Patient Side Module

- Innovative docking solution allows E-PSM(P)W* to travel anywhere with the patient
- Comprehensive package of hemodynamic measurements – ECG, NIBP, GE Datex-Ohmeda SpO₂ and 2 temperatures
- Optional 2 invasive pressures

*E-PSM(P)W includes E-PSMW and E-PSMPW



Extension Module

- Extension Module allows expansion of the monitor functionality when needed
- New-generation sidestream CO₂ measurement based on GE Datex-Ohmeda excellence in gas measurement technology
- Thermal recorder for instant printout of up to 3 waveforms, graphical and tabular trends



Optimized for patient transport

The B30 Patient Monitor is designed for swift, convenient transport. With its compact size and small footprint, it can be ready to move in seconds. The detachable E-PSM(P)W Patient Side Module allows clinical measurements to stay with the patient, so you have uninterrupted access to the details you need for making informed care decisions. A single connecting cable and pole mount help to reduce equipment clutter. Plus, a battery life of up to 4.5 hours with easy replacement means the B30 Patient Monitor can travel with the patient to the next care site, ensuring constant power for continuous monitoring during intra-hospital transport.



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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.

GE Healthcare
P.O. Box 900, FIN-00031 GE, Finland
Tel. +358 10 394 11 • Fax +358 9 146 3310

www.gehealthcare.com



GE imagination at work