



The B40 Patient Monitor from GE Healthcare provides versatile clinical capabilities to help you monitor a wide range of patients from neonates to adults, from surgical to outpatients in office settings. Combines the simplicity of operation with reliability so your clinical staff can deliver excellent care with ease and confidence. You'll find the tools you've come to expect from GE monitors, including our trusted algorithms and large, easy-to-read displays. With enhanced networking connectivity, the B40 Patient Monitor is even more versatile. It supports continuity of care for patients across a variety of settings, including hospital general wards, emergency departments, anesthesia departments, physician offices, and surgery centers.

## Features

- Versatile clinical capabilities to monitor a wide range of patients.
- Ease of operation for all professional levels.
- GE EK-Pro\* arrhythmia program with ECG multi-leads simultaneous analysis to optimize the detection of arrhythmias and other cardiac events.
- GE DINAMAP\* SuperSTAT\* NIBP for fast, comfortable non-invasive blood pressure readings with a high degree of accuracy.
- GE SpO2 for reliable, cost-effective oxygen saturation monitoring. (Nellcor\*\* OxiMax\*\* SpO2 and Masimo\*\* SET\*\* SpO2 optional.)
- GE Datex-Ohmeda\* compact CO2 sidestream respiratory monitoring with a new generation of infrared technology.



# Specifications

## Dimensions

Without extended rack: 312mm x 312mm x 158mm  
 With Extended rack: 312mm x 352mm x 178mm  
 Weight: <=7 kg

## Display

Display size: 12.1 inch  
 Resolution: SVGA Resolution, 800 x 600  
 Number of traces: up to 6  
 Display layout and colors: LCD color display

## Alarms

Priority: High, Medium, Low and Message  
 Notification: Audible and visual  
 Setting: Default and individual  
 Visual Alarm Notification: Red, yellow, cyan; Audio silence message; General alarm message  
 Audio Pause: 2 minutes  
 Adjustment: Central alarm display and adjustment page  
 Trending: 10 minutes graphical trends referenced to set alarm limits

## Electrical

AC Input: 100 to 240V ±10%, 50/60 Hz, 150VA  
 Protection: Class I  
 Battery: Exchangeable lithium-ion, 2 pcs max  
 Charging Time: 2 hours per battery pack  
 Run Time: Up to 4.5 hours  
 NIBP

## Networking

Work in CARESCAPE Network and S/5 Network environments

## Printing

Network laser printer supported in S/5 network

## Mounting

GCX compatible  
 Integrated transport handle

