



POWERING YOUR PERFORMANCE

B105P | B125P

Pre-configured Patient Monitors



Where **precision**
meets **simplicity**.
*Precise, intuitive,
and integrated
patient monitors.*

B105P and **B125P** represent an additional solution to GE Healthcare's B1x5 monitoring platform.

It delivers a premium clinical performance across a variety of care areas inherited from decades of research and innovation done with customer support.

With **B1x5P**, you can monitor essential vital signs like ECG, SpO₂, temperature, non-invasive blood pressure, respiration. Using a CARESCAPE module, you can also easily scale up your monitoring capabilities with sidestream CO₂.

These precise, trustworthy, and easy-to-use monitors enable simple and Intuitive workflows with a choice of 10-, 12- inch capacitive touch screen to address your clinical and workflow related challenges.



Legacy of premium clinical performance. Excellence of advanced features.

Because every heartbeat counts...

With decades of expertise designing advanced and proven clinical algorithms and measurement technologies, this range of monitors benefits parameter innovations. It features:

- EK-Pro v14 algorithm
- GE Trusignal SpO₂
- DINAMAP™ SuperSTAT™ NIBP
- CO₂ sidestream and cardiac output
- Early Warning Score (NEWS)
- Full Arrhythmia Analysis
- Full Disclosure
- Oxycardiorespirogram (Oxy-CRG)
- Automatic View On Alarm (AVOA)
- Bed-to-Bed View

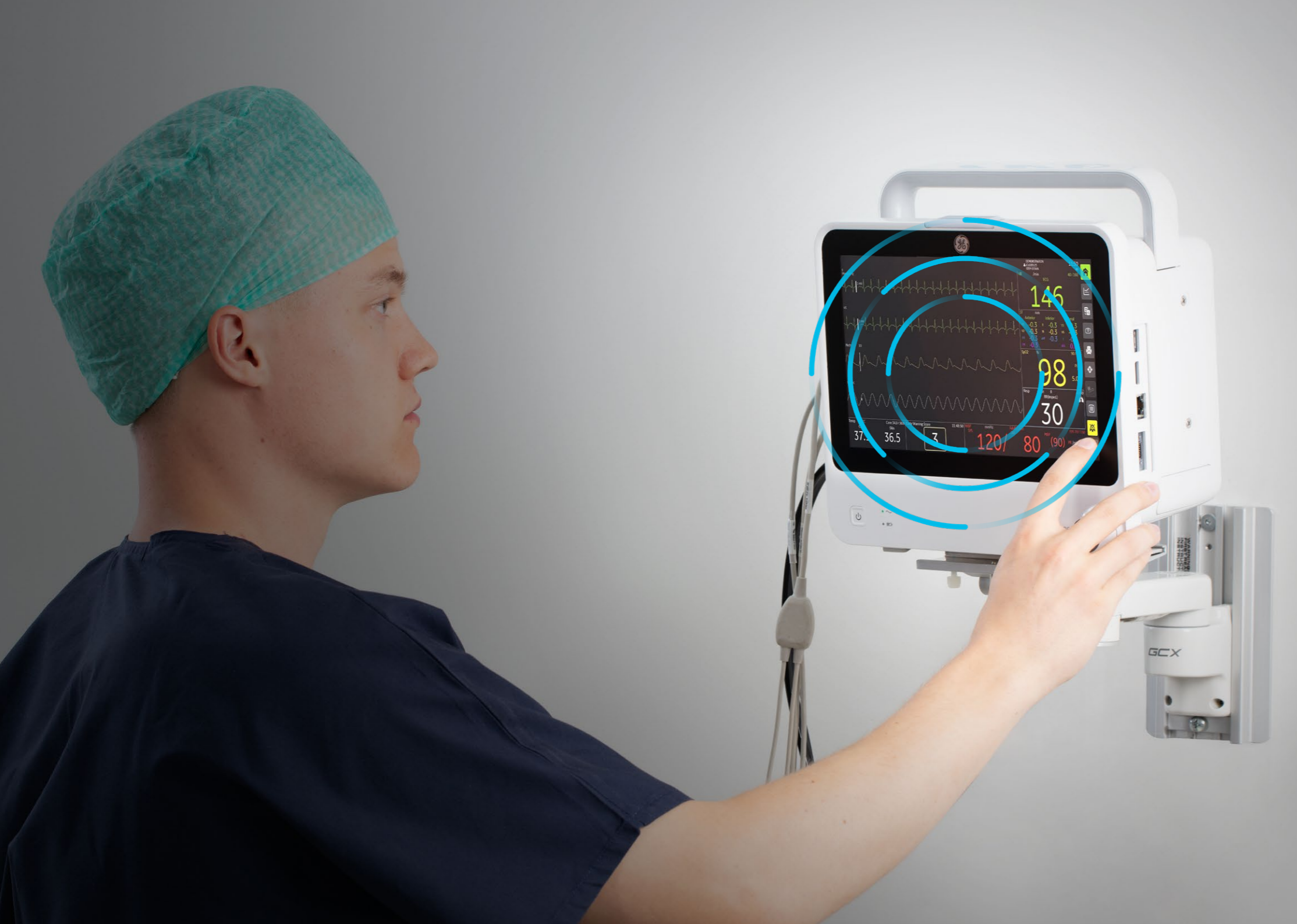
The **B1x5P** range of pre-configured patient monitors helps you quickly manage patient changing conditions like arrhythmias and high/low blood pressure.

These monitors seamlessly integrate with your CARESCAPE Ecosystem to centralize patient data, alarms, and to automatically capture and document vital signs. It decreases manual tasks, unnecessary movements, and as a result, improving workflows.

B1x5P range allows you to effectively monitor deteriorating patient conditions and make timely interventions by tracking the **National Early Warning Score (NEWS)**.

Clinical decision tools like **Oxy-CRG, configurable Ventricular Tachycardia, Full Arrhythmia Analysis,** and **Full Disclosure** will help you to increase your level of trust into patient monitors.

- **ECG artifacts** are a well know source of alarm fatigue and may impact your confidence, your clinical decisions. Using the **new ECG filter, B1x5P** may help reduce **ECG noise** and interferences that might be present with electrosurgical cautery units or severe electromyographic artifact.
- Empowered with native **HL7®** capability, each monitor can be connected to your hospital network, sharing data with patient record for a higher level of documentation and confidence in your clinical decisions.



Intuitive design. Efficient monitoring.

Because you need Complete and Accurate information at your fingertips.

B1x5P is an intuitive platform helping you to customize and to configure your device per your requirements and care unit needs.

The **simple and intuitive** user interface allows you to quickly visualize all relevant information on the main screen and on a remote display.

Customize your views with **large numeric and up to 12-waveforms** on a single screen. Multiple screen layout options and adjustable brightness will help you to capture key events.

72 hours of full disclosure will help you to perform a retrospective analysis of trends giving you a clearer picture of your patient's health status.

It comes with a wide range of mounting solutions that allow the monitor to be mounted at the patient's bedside easily and offer a seamless transition for intra-hospital transport with minor efforts.

B1x5P patient monitors simplify the management of alarms and events.

Configure and tailor alarm management to your requirements. **Easy alarm setup**, latching alarms, and auto snapshot of the most critical alarms make monitoring simpler.

AVOA (Automatic View of Remote Beds in Alarm) and **Bed-to-Bed Views** gives you flexibility to remotely review and configure patient data allowing for seamless workflows.

B1x5P monitors are built in with advanced learning tools to streamline operations. An embedded e-manual and a smart-help tool will guide you for a fast setup and troubleshooting.

Tough for demanding duty. **Secure** for a cyber world.

Tried and tested for high performance, backed by remote support.

Built with strong quality controls and highly resistant materials, each monitor is rigorously tested to perform even in high demanding care environments.

Lightweight and installed with a screen lock, intra-hospital transport and cleaning processes can be simplified and secured.

The **intuitive user interface** with its 10 or 12 inch responsive touch screen enhances users' experience, providing excellent sensitivity and a high confidence with operations done on screen.

In a connected world, cybersecurity is one of the most important healthcare concerns. **B1x5** range of monitors follows the FDA Draft Guidance for Cybersecurity in medical devices to help your organization resist against multiple types of cyberattacks. The WPA-Enterprise and WPA2-Enterprise security mechanisms provide **advanced data encryption and protection**.

Tested with the electrical safety standards, each patient monitor is designed to handle external signal interferences. Signal performance may also be affected in noisy environments. Using the new ECG filter, **B1x5P** may help reduce ECG noise and artifacts.

As every monitor is required to operate **24/7**, GE Healthcare offers a complete range of remote services including remote diagnostics and repairs. These low-maintenance units deliver high uptime at an attractive and affordable cost.

Since **B1x5P** pre-configured patient monitors are designed to be precise, integrated, and easy to operate, you can count on them to simplify workflows and deliver premium clinical performance any time, in multiple care settings.

Powering Your Performance

B105P / B125P Patient Monitors.

Precise. Intuitive. Integrated.





Product may not be available in all countries and regions. Full product technical specifications are available upon request. Contact a GE Healthcare representative for more information.
Please visit: www.gehealthcare.com/promotional-locations

Data subject to change.

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JB00518XE 11/2020 | B105P & B125P monitors are not available in the U.S. and are not 510(k) cleared.