Ready when and where you are

Philips HeartStart Intrepid monitor/ defibrillator with Emergency Care Informatics Suite

World-class defibrillation, monitoring and data services

Philips HeartStart Intrepid monitor/defibrillator with the Emergency Care Informatics Suite is a true end-to-end solution. This powerful pairing of device and software brings you reliable defibrillation technology, comprehensive monitoring of vital signs parameters, data-informed decision support and secure connectivity. Manage and streamline workflow with a device readiness dashboard that lets you know your devices are ready for use, and browser-based event review tools.

Designed by critical-care experts and with a firm focus on the specific needs of today's hospitals, Intrepid delivers clinical and operational efficiency and peace of mind that your devices are ready when needed.

Designed for action when life is on the line

Intrepid's intelligent combination of rugged hardware and powerful software make it suitable for a range of patient acuities and settings – supporting your resuscitation teams to deliver rapid, high-quality patient care when and where it is needed. Smart biphasic therapy delivers a fast and reliable shock to patients in manual mode. Plus AED mode automatically analyzes heart rhythms and advises when a shock is necessary. Feedback on paddle/pads contact and optionally on CPR quality help you deliver targeted emergency care. Monitoring parameters, including 12-lead ECG, SpO_2, NIBP, $EtCO_2$ and temperature plus clinical decision support assist you, as you assess and treat patients.
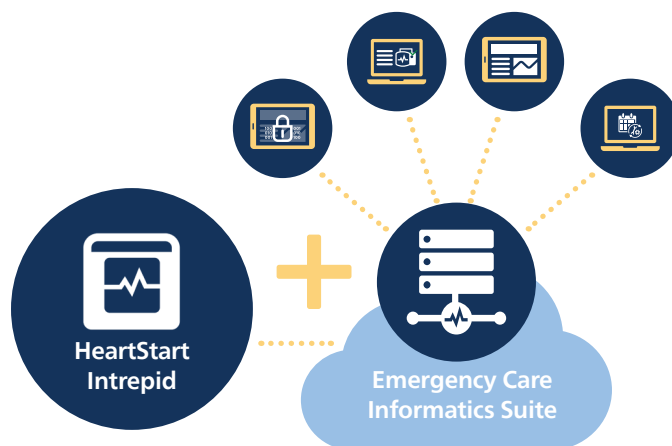
Emergency Care Informatics Suite

Philips HeartStart Intrepid monitor/defibrillator securely sends data to the Emergency Care Informatics Suite, making it available for records integration, post-event analysis and device status review. Users can assess patient case data, including 12-lead ECG, vital signs and event summaries. This information is useful for quality assurance and improvement initiatives, helping to support continous improvement.

Configurable dashboards within the Suite show you details of shock button test status as well as hourly, daily and weekly device self-check data. Stay informed with customizable alert preferences for NBP calibration, maintenance and not-ready for use notifications.

The solution at a glance

- World-class defibrillation and monitoring
- Fully featured data solution with the Emergency Care Informatics Suite
- Includes Device Readiness, Event Review and Patient Care Reporting
- Customizable browser-based dashboards
- Data on the device, in transit and in the cloud is encrypted and secure
- Easy role-based access to data via a browser
- Data sharing to support the continuum of patient care
- Compatible with most EHR and EMR systems
- Analytics tools and preconfigured reports to support post-event review and QA/QI
- Clinical decision support on the device to aid diagnosis and treatment of patients
- Optional CPR feedback to support high-quality, effective compressions and ventilations

HeartStart Intrepid

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Emergency Care Informatics Suite

A streamlined way to work

When paired with the Emergency Care Informatics Suite, Intrepid supports a streamlined clinical workflow. A customizable dashboard lets you see all your devices at a glance while integration of data supports easy communications, efficient patient handovers and remote consultations. With Emergency Care Informatics, Intrepid is compatible with most EHR and EMR systems, making information available when and where it's needed and helping you maintain up-to-date patient records.

All data is encrypted and stored in the cloud, providing data security, high availability, disaster recovery, and virtually anytime access. The Event Review application allows your Resuscitation Officers and code review teams to analyze situations and create reports that contribute to the continuous improvement of critical care and your QA/QI efforts.

Ready to respond

Self-tests and a ready-for-use indicator on the hardware provide peace of mind that Intrepid is available to deliver critical treatment. Integrated connectivity between the device and the Emergency Care Informatics Suite means this data is automatically transferred to the Device Readiness application. With configurable alerts and a customizable dashboard, Device Readiness shows all your devices, helping you to effectively coordinate workloads, manage your fleet and plan maintenance without having to manually inspect each device.

Helps you improve CPR quality in real time

The monitor/defibrillator includes an optional CPR measurement and feedback tool, designed to deliver targeted, real-time feedback on the quality of CPR. The feedback helps the responder adjust depth and rate and encourages full release between compressions. All guidance is in line with the latest ERC guidelines. The external CPR meter is simple to set up, designed for easy use and fully integrated with HeartStart Intrepid.

Flexible for use in a range of acuities and settings

The Intrepid monitor/defibrillator is lightweight, portable, and designed to be easy to use and easy to learn. The device features a wide range of industry-leading monitoring parameters, for example, helping you to interpret heart arrhythmias and supporting your clinical decision making.

Philips HeartStart Intrepid with Emergency Care Informatics Suite is at your side as you respond to the most critical emergencies. It not only helps you deliver defibrillation therapy and monitor patient condition, but it also lets you integrate and communicate data, assess events, streamline workflow and continuously improve critical care.

To learn how Intrepid with Emergency Care Informatics Suite can benefit you, please contact your local Philips representative.

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