

Monitoring patients everywhere it matters

Supporting efficiency and flexibility in clinical care, workflow and resources.

Introducing Philips IntelliVue Patient Monitoring 6000 Series. Stay ahead of changing patient needs with flexible monitoring configurations that help you deliver high-quality care across all areas of the hospital.



Where efficiency meets flexibility

Delivering exceptional care and ensuring patient safety are leading priorities for your health system. At the same time, you're looking to efficiently use resources, navigate budget restrictions and remain flexible to meet the demands of today and tomorrow.

The Patient Monitoring 6000 Series introduces a scalable approach to patient care. Available in three configurations, this series supports monitoring across multiple care settings – from the emergency department, operating room and ICU to step-down and general care units – as well as transport within the hospital.

Philips IntelliVue Patient Monitoring 6000 Series at a glance

- Available in three configurations for low, mid and high acuity
- Ideal transport monitor for intra-hospital use (10-inch model)
- Plug-and-play modularity using Flexible Link smart connectors and cables
- The same familiar intuitive user interface as other IntelliVue patient monitors
- Wireless connectivity with PIC iX central station
- Access to advanced clinical applications and decision support tools
- Minimal crevices prevent trapping of dirt, debris or bodily fluids
- Straightforward maintenance and servicing possibilities, including remote diagnostics
- Robust cybersecurity and data protection mechanisms
- All models connect to the four-slot Measurement Rack 6000* which is compatible with all IntelliVue plug-in measurement modules

Designed with you and your patients in mind

With sleek contours and a clean design, the Patient Monitoring 6000 Series is compact and unobtrusive, helping your caregivers to focus on their patients. The touchscreen and user interface helps keep training effort to a minimum. A dark palette that encourages clinicians to maintain their focus.

A simple, modern design and one-piece rear housing helps promote cleaning and disinfection for compliance with stringent infection-control protocols.

Introducing plug-and-play modularity

The Patient Monitoring 6000 Series includes new Flexible Link technology, bringing plug-and-play simplicity to your hospital workflows. Combining the Flexible Link pods and the traditional measurement modules* allows you to easily connect supported external modules and scale up the range of parameters using a single device.







Operational and cost efficiency

The Patient Monitoring 6000 Series is designed to deliver efficiency and flexibility for clinical workflow, resource allocation and cost planning. It integrates with your existing IT infrastructure and the Patient Information Center iX (PIC iX) platform and has the same familiar interface as your other IntelliVue devices, helping to ease implementation and training.** Moreover, the series is compatible with IntelliVue consumables, so you can continue to use your existing Philips supplies.

One series, multiple options

With three base configurations plus options for expanding the clinical capabilities, the Patient Monitoring 6000 Series meets a broad range of clinical needs. This versatility means you can deploy the same monitors across multiple care areas, supporting efficient utilization of your device fleet.

Each model offers the following standard monitoring functionality, based on Philips proven technology and trusted algorithms:

- ECG with ST/AR arrhythmia algorithm, ST and QT analysis
- Conventional diagnostic or derived 12-lead ECG
- Non-invasive blood pressure
- Your choice of SpO₂ technology: Philips FAST, Nellcor OxiMax or Masimo rainbow SET®
- Two Flexible Link connectors supporting Microstream CO₂, Nanopod and predictive temperature measurements
- Connectivity with the Measurement Rack 6000*



Patient Monitor 6100

Featuring the standard parameters above and a 10-inch touchscreen display, this device is designed for use in low-acuity bedside settings and has been optimized for monitoring during intra-hospital transport.

Patient Monitor 6300

In addition to the standard parameters, this 10-inch touchscreen version also offers dual invasive blood pressure and continuous temperature measurements. It is an ideal solution for mid-acuity care areas where a small display is sufficient.

Patient Monitor 6500

The 15-inch touchscreen model features the same monitoring capabilities as the 6300 but its larger screen makes it suitable for use in high-acuity areas such as the OR or ICU.

In step with your needs

All models in the Patient Monitoring 6000 Series include two Flexible Link connectors, which currently support the optional addition of the Microstream CO₂ Nanopod and predictive temperature modules. The new Flexible Link technology lets you adapt monitoring measurements in line with your changing clinical requirements and the demands of different hospital departments without using a rack. In addition, all three monitors in the series can be used with the IntelliVue Measurement Rack 6000*, making them compatible with the full range of IntelliVue plug-in measurement modules.



Support for clinical decision making

The Patient Monitoring 6000 Series features the same software as the Philips IntelliVue MX family, delivering advanced clinical applications and decision support tools and helping you simplify work and data flows. With Early Warning Scoring (EWS), Parameter Histograms, Horizon Trends, Resp Loops, 12-lead ECG, HEXAD, Full Arrhythmia, ST Map, Alarm Advisor, Visual Patient Avatar, Patient Monitoring Sounds and more at your fingertips, this product series offers our latest innovation in patient monitoring.



Integration across your department

With wired or optional wireless connectivity to your PIC iX central station, you can integrate the Patient Monitoring 6000 Series monitors into your existing installation, mixing and matching with monitors from the IntelliVue MX family. What's more, you gain access to the Philips PIC iX ecosystem with full access to EMR HL7 connectivity, Web access, Clinical Insights Manager, Care Assist, DICOM connectivity, and PerformanceBridge Focal Point.



Simple servicing, maintenance and security

The Patient Monitoring 6000 Series is designed for simplicity and resource optimization across the board. When used together with Philips PerformanceBridge Focal Point, you benefit from centralized IT and biomed operational management. This gives you visibility into inventory, security, status and performance of your Philips products. Moreover, robust cybersecurity helps safeguard your sensitive data and protect your systems from unauthorized access.

The Patient Monitoring 6000 series is built for exceptional patient care, flexibility and efficiency, helping you monitor your patients everywhere it matters

To learn more about this innovative, scalable solution, please reach out to your Philips representative.



Please note that the Measurement Rack 6000 and the Flexible Link modules (CO₂ Nanopod and predictive temperature) might not be available in all regions. Please contact your local Philips representative for details.

- * 867317 Measurement Rack 6000 is not available for sales and orders in the USA and Canada
- ** The claim expressed is the calculated percentage based on 32 respondents who participated in the summative evaluation

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