

The Philips logo is displayed in a white rounded rectangle on a dark blue background. The logo itself is in a bold, blue, sans-serif font.

Patient monitors

IntelliVue MX750
IntelliVue MX850

A photograph of two men in a server room. The man in the foreground is wearing a dark blue polo shirt with a name tag that says 'PHILIPS Ian Wansford' and the Philips logo. He is looking at a laptop. The man in the background is partially visible, wearing a red shirt. The server racks with orange cables are visible in the background.

Build the foundations for **cybersecure** **remote monitoring** and **diagnosis**

Philips IntelliVue MX750 and IntelliVue MX850 patient monitors – designed with security in mind

The demands on health systems and care teams are greater than ever, making it vitally important to support caregivers in monitoring and managing their patients efficiently. The Philips IntelliVue MX750 and IntelliVue MX850 patient monitors are designed to address these evolving challenges, offering next-generation critical care patient management capabilities for the ICU and perioperative space.

In addition to offering advanced features and functionalities, the MX750 and MX850 monitors support you with **strong security capabilities** – a particularly important consideration with connected systems and telehealth. Both monitors can be combined with your Philips Patient Information Center iX (PIC iX) system to create an end-to-end encrypted solution. They also offer various options for remote connectivity and patient management based on your specific preferences, infrastructure, and capabilities.

End-to-end encrypted monitoring for remote patient management

The MX750 and MX850 patient monitors provide you with tools and capabilities to implement cybersecure protocols and ways of working. For instance, the monitors support various options for remote patient connectivity – from Philips PIC iX Web and Mobile, to our XDS and Active Display remote patient management offerings.

Moreover, by combining the MX750 and MX850 monitors with PIC iX and the IntelliVue X3 patient monitor, you and your care delivery teams benefit not only from an end-to-end encrypted solution, but also from continuous monitoring of your patients at every step of each critical care pathway – facilitating a single patient record and supporting telehealth diagnosis and patient assessment.

Whatever your acuity care needs, patient volumes, preferences and infrastructure, our solution can be flexibly scaled up or down – creating a wealth of remote patient management opportunities.

The IntelliVue MX750 and MX850 patient monitors are part of the Philips portfolio of acute patient management solutions. We aim to deliver continuous beat-to-beat and breath-to-breath clinical surveillance and access to clinical insights across acuities – so that clinicians can provide next-level continuity of care.

Key security benefits at a glance

- Gain **end-to-end encryption** between your MX750 and MX850 patient monitors and your PIC iX system – with leading cybersecurity protection
- Leverage a **range of alternative options for remote patient connectivity and management** – including PIC iX, PIC iX Web/Mobile, Active Display, XDS and the Philips Medical Tablet
- Deploy our leading **interoperability and interconnectivity offerings** – such as IntelliBridge and Capsule solutions
- Deploy an iPC (integrated PC) to **install and run any Microsoft Windows-based application** offering you easy access to information and resources. Applications can include Electronic Medical Record, Clinical applications, and other web based applications designed to help you get the information you need, right at the point of care.
- **Scale your solution flexibly** to reflect your acuity care needs and patient demand/volumes

