



# IntelliVue to go

IntelliVue MX40 wearable patient monitor

**PHILIPS**

# Freedom of movement

## Real time, real mobility

Get ready to go. The Philips IntelliVue MX40 combines the benefits of IntelliVue patient monitoring and telemetry into a single, compact wearable monitor. With continuous ECG monitoring, and optional pulse oximetry and impedance respiration, the IntelliVue MX40 keeps progressive care patients of various acuity levels monitored wherever they go within the hospital.

## IntelliVue through and through

The device is harmonized with the rest of the IntelliVue family for ease of training and use. The IntelliVue Information Center is an integral part of the IntelliVue MX40 solution.

## Simple identification verification

Proper patient and equipment identification is essential. Patient demographic information is displayed to make sure the IntelliVue MX40 is assigned to the right patient, providing a valuable verification check after admission to the IntelliVue Information Center.

## On the go and still in touch

Just a single touch and you can view a wide variety of measurements on the color screen, at a patient's side. It incorporates the benefits of the advanced technology, intelligent design, and innovative features you expect from Philips in a device that is light enough and small enough to be comfortably worn by your ambulatory patients. The IntelliVue MX40 can be configured to sound alarms, or to stay silent to maintain a calm, quiet environment. Choose screen formats that work for you and your institution. With the IntelliVue MX40, it's easy.



## Patient-worn monitoring

IntelliVue MX40 incorporates the benefits of the advanced technology, intelligent design, and innovative features you expect from Philips in a device light enough and small enough to be comfortably worn by your ambulatory patients.

Viewing information at the patient's side gives every caregiver access to the current patient status to help enhance care.



**Color touch screen** display.

**Automatic “sleep” mode** to conserve battery while maintaining privacy.

View patient status with a **single touch**.

Two channels of **real-time waveforms**.

**Up to five screen formats**.

**Screen orientation choice** for easy clinical assessment.

**Flexible monitoring of parameters**.

**Wide variety of parameters displayed** including ECG, HR, SpO<sub>2</sub>, Pulse, ST, QT, impedance respiration, and blood pressure.

**Disposable or rechargeable batteries**.

**Battery status** displayed on device and the IntelliVue Information Center.

**Wireless choice** between IntelliVue Smart-hopping or 802.11a/b/g networking.



The color touchscreen display “sleeps” to conserve battery and provide patient privacy, yet can be activated with the touch of a button. A display lock allows viewing and is designed to avoid making unintentional changes.



# Alarms when you need them

## **Appropriate alarming for your environment**

The IntelliVue MX40 displays alarms for ECG, SpO<sub>2</sub>, impedance respiration, and non-invasive blood pressure. Clinicians can decide whether alarms are announced at the MX40 or not, and can also quickly review and verify alarms at the device. This flexibility supports alarm management policies suited to various clinical environments without the need for additional equipment.

## **Add measurements without adding cables**

The IntelliVue MX40 monitor offers clinical and technical advances to help you streamline workflow and enhance care, while allowing your patients the freedom to roam. By connecting to IntelliVue Cableless Measurement devices via short-range radio technology, non-invasive blood pressure and pulse oximetry can be monitored without the hassle of additional cables.

## **Continuous monitoring**

If patients wander out of network range, or are otherwise disconnected from the network, the IntelliVue MX40 continues to provide local monitoring.



# Designed responsibly

The IntelliVue MX40 is designed with ease of cleaning in mind – thus reducing the potential for cross-contamination – and to support green initiatives.

## **Supporting your HAI protocols**

The IntelliVue MX40 was designed with prevention of hospital acquired infections in mind. It begins with a unique external connector that reduces the collection of soil and liquids. In addition to reusable lead sets, Philips also offers disposable patient cables for ECG, or ECG and SpO2 to help you meet your hospital HAI protocols. The device itself is smooth, allowing easy wiping, while the case material supports cleaning by a variety of standard low- to high-level disinfectants, including periodic sterilization using hydrogen peroxide plasma or vapor processes\*.

## **Sustainable**

The device also provides a flexible battery choice: disposable AA batteries or the Philips rechargeable lithium ion battery. Using rechargeable lithium ion batteries reduces overall landfill waste, which helps to support a greener environment. Choosing the Philips rechargeable battery may reduce the recurring cost of disposable batteries.

\* Please contact your Philips sales representative if you need more information on cleaning and sterilization.



The IntelliVue MX40 is protected against the effects of temporary immersion in water (to IPX7) and able to withstand showering, cleaning, and periodic sterilization.



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