PHILIPS

IntelliVue

MP5 patient monitor

Meeting your need for
versatile decision support

Compact, flexible patient monitoring

Reliable support
for your patients

It's about the monitoring, not the monitor

To help you focus more on your patient and less on the monitor, we have designed the IntelliVue MP5 with

- an organized display of patient data – so you can find the information you need quickly
- an intuitive, touchscreen interface, that includes one-step, smart touch commands – so you can adjust your monitoring easily.

It's about support for your decisions

Our support for your decisions begins with the renowned quality of IntelliVue measurements. It is important that the presentation of this information gives an overview of your patient's condition. Each time you make a manual or scheduled NBP measurement, the monitor trends that value along with the other vital signs measured at that time. This gives you a comprehensive vital signs data set and view of the patient's condition.

The measurements are supplemented by clinical decision support tools, that give you information when it counts. These include Horizon Trends, ST Map and ProtocolWatch and Sepsis Screening Protocol.

notifications to encourage critical thinking for deploying alarm management strategies, or to personalize alarm thresholds depending on the patient's condition (according to hospital-defined guidance). The result can alleviate alarm fatigue, and help caregivers focus on clinically relevant and actionable[1] alarms.

If your patients need 12-lead ECGs, whether to diagnose an acute coronary syndrome or as a routine diagnostic test, you can do the 12-lead capture quickly and easily on the Intellivue monitor at the bedside. With a connection to the Intellivue Information Center iX, you can also transmit and store the ECGs in an ECG management system, or retrieve ECGs at the bedside[2].

It's about viewing flexibility

To make it easy for you to see vital patient information at a distance, you can connect the IntelliVue MP5 to a large, high-resolution bedside display, using the optional IntelliVue XDS software.

Adding XDS remote-control functionality can also enhance the flexibility of your workspace, to
· View and control the monitor from an independent, larger, second display
· Access IT and clinical applications
· View and control the monitor from outside the area, when access to your patient is restricted
· Observe and control up to four monitors from a single location
· Reduce noise in the patient's vicinity
· Collect patient data
· Print reports locally

It's about connecting care for early intervention

To help you spot subtle signs of patient deterioration, and if necessary escalate to your hospital's rapid response team (RRT), the optional IntelliVue Guardian Early Warning Scoring (EWS) on the MP5 also helps you use the vital signs to calculate an Early Warning Score quickly and easily.

To help reduce the number of pulse oximetry nuisance alarms, the Smart Alarm Delay algorithm allows time for self-correction before alarming: A smaller transgression of the alarm limit gets a longer grace period, a larger deviation causes the alarm sooner.

In situations where there are frequent non-actionable alarms, the optional Alarm Advisor application can track caregiver responses. It uses this data to provide

It's about reliable communication of data

You can manage your patient's care with the confidence of continual access to data from the MP5 across the IntelliVue Clinical Network. The IntelliVue Clinical Network can span the hospital enterprise. It does not matter where patients are located on the network, because the monitor provides both wired and wireless connectivity, and can switch with ease between them.

Frequently-used measurements, built in
- ECG, SpO_2[3], and NBP available as standard
- Choice of up to two invasive pressures or temperatures (with optional Welch Allyn SureTemp[4] or temporal scanner[5])

Bright and easy to read, 21.3 cm (8.4") color SVGA display. The dynamic wave area automatically adjusts in size depending how many of the up to 4 waveforms you configure. A range of typical screen configurations are included.

Comfortable handle, and optional bedrail mount for a wide viewing angle during transport

Optional USB for barcode scanner and RFID scanner

Comprehensive CO_2 and gas monitoring Choice of mainstream, sidestream or Microstream CO_2[4, 6]
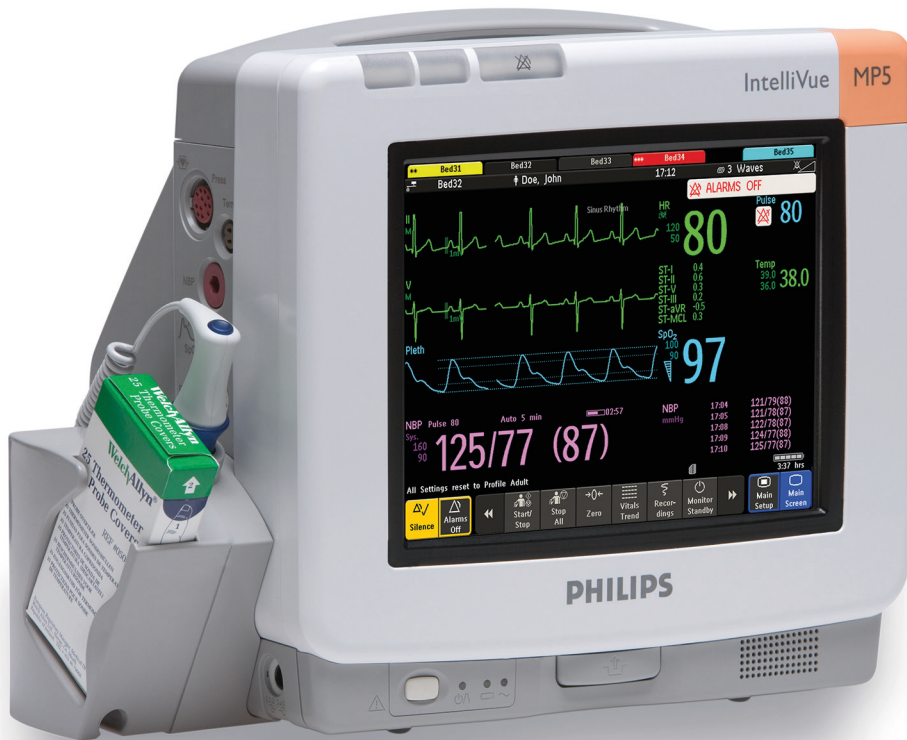
Sturdy housing (Class 7M3) to withstand rough handling

Lightweight at around 5.1 kg (11.3 lb), with battery and bed hanger mount (not including options)

Optional integrated recorder with 5 cm (2") strip offers convenient documentation when needed

Up to four hours battery operation with one lithium ion battery[7]

Philips offers a **wide range of supplies**, including NBP cuffs, SpO_2 sensors, Microstream CO_2 accessories and a variety of cables and leads to optimize performance of your Philips equipment.

[1] Philips defines actionable alarms that reflect the patient condition or device status and are relevant to the clinical condition of the patient (for example, low respiration rate alarm in patients with respiratory depression).

[2] Depends on the software revision of your IntelliVue Information Center iX, and the ECG documentation system.

[3] Choice of Philips FAST SpO_2, Nellcor™ OxiMax™ SpO_2, or Masimo® rainbow® SET® SpO_2 (including certain Masimo rainbow parameters).

[4] Not available for countries requiring CE mark. Please check with your local Philips representative for availability.

[5] Not available in all countries. Please check with your local Philips representative for availability.

[6] Microstream CO_2 provides Integrated Pulmonary Index™ (IPI)

[7] Using a new and fully charged battery, with basic monitoring configuration (automatic brightness reduction, ECG/RESP and SpO_2 measurements in use, NBP every 15 minutes).

[8] Not for EU, CE mark countries, and countries where the IEC 60601-1-12:2014 standard is applicable.

When you face the demands of a wide range of care environments and patient conditions – in or out[8] of hospital – you need patient monitoring with flexibility that matches. The IntelliVue MP5 patient monitor delivers, with IntelliVue monitoring power and functionality in a compact and rugged housing. For example, on the general ward, the optional IntelliVue Guardian Early Warning Score (EWS) can aid in identifying early signs of deterioration, and can inform responsible clinicians for early, effective intervention.

As a member of the IntelliVue family of networked patient monitors, the MP5 shares the same intuitive interface, innovative Clinical Decision Support tools, and outstanding design that give you easy access to vital information for assessing patients and making confident diagnostic decisions.

Key advantages
- Built for the demands of transport in and out[8] of the hospital with a compact, rugged housing
- Intuitive use, reliable measurements, and clinical decision support, as you would expect from Philips flagship monitoring family
- Flexible deployment, thanks to wired and wireless connectivity, and extensive capabilities

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