

Infinity® M540 monitor

Streamline your workflow and support patient safety with a single monitor that follows the patient throughout the entire care pathway. Now with standalone capabilities, the Infinity M540 monitor moves seamlessly from bedside to transport – with continuous surveillance to reduce undetected events and support a more complete patient record.



ONE MONITOR FOR THE ENTIRE EPISODE OF CARE

Dräger designed the M540 to answer the need for a bedside device that can monitor a patient throughout the entire clinical process – including pre-, intra- and post-procedure. The M540 connects to the Infinity Network to support the growing need for continuous monitoring both at the bedside and on transport, and supports a continuous patient record throughout the patient's stay.

The M540 can be used on its own or as the transport monitor of the Infinity Acute Care System (IACS). It monitors the clinical parameters needed for changing patient acuity levels – without the need for re-configuring.

On its own, the M540 is the ideal solution for the Post-anesthesia care unit (PACU) or Emergency Department, where ECG, SpO₂ and NiBP are the required parameters. Thanks to a variety of MPod® and MCable® plug-in accessories, the monitor can instantly scale to support changing patient acuity levels.

QUICK AND SAFE PATIENT TRANSPORT

The Infinity M540 incorporates Dräger Pick and Go® technology for fast and easy patient transport. With a single hand, you can undock the M540 monitor and it automatically switches from wired to wireless networking – no need to change monitors or cables. Because the M540 has an easy-to-see widescreen display, there is no need to switch to a separate transport monitor.

On transport, patient safety is supported with full parameter monitoring, alarms, and event storage. The M540 broadcasts patient data to the Infinity Network, where it can be accessed at Infinity CentralStation and by remote viewing devices. Real-time surveillance is continuous – both at the bedside and on transport.



Infinity® M500 docking station
Powers the monitor when docked, recharging the internal battery for transport



Infinity® M540
One monitor from admission to discharge

M500 DOCKING STATION LETS YOU STORE PROFILES

Smart functionality activates a memory chip inside the M500 docking station. This gives you the flexibility to save monitoring settings that are specific to a particular care unit, to a particular patient, or to keep the original settings of the M540. For example, a Critical Care Unit (CCU) might want to see the ECG waveform in green or turn a certain alarm off, and clinicians don't have to adjust the settings every time a new M540 docks on an M500.

* Transport volume feature exists in VG2.0.4 and above.

NETWORK FUNCTIONALITY OF M500

Now with M540 VG2.1 software, the M500 docking station can communicate directly with the Infinity CentralStation, Symphony, Gateway and Innovian Web®.

VARIABLE TRANSPORT VOLUME

The new transport volume feature of the M540* allows different departments to configure their own preference for alarm volume from 50% to 100% in increments of 10%. For example, an Emergency Department ED where a central station is not used might need a louder transport volume than an Intensive Care Unit (ICU) where patients are monitored continuously at a central station.

PART OF A SCALABLE HOSPITAL-WIDE SOLUTION

A single M540 monitor can travel with the patient throughout their stay, broadcasting data at all times. Depending on the acuity of the patient and the care area in which they are located, the same M540 functions either as a standalone device or as part of the IACS.

For example, a patient may start in the ED with an M540 monitor as a standalone device, then transfer to an IACS using the same M540 in the ICU or CCU, go back to standalone mode for induction, then onto an IACS in OR, and finally back to standalone mode for PACU, Stepdown/Recovery. As a result, you can transport patients without reconnecting cables or disrupting the patient record.

180° auto-flip screen

Enables you to dock the M540 on either side of the patient at the bedside or on transport, while continuing to provide proper visual orientation



INFINITY M540 MONITOR

Handheld and ergonomic

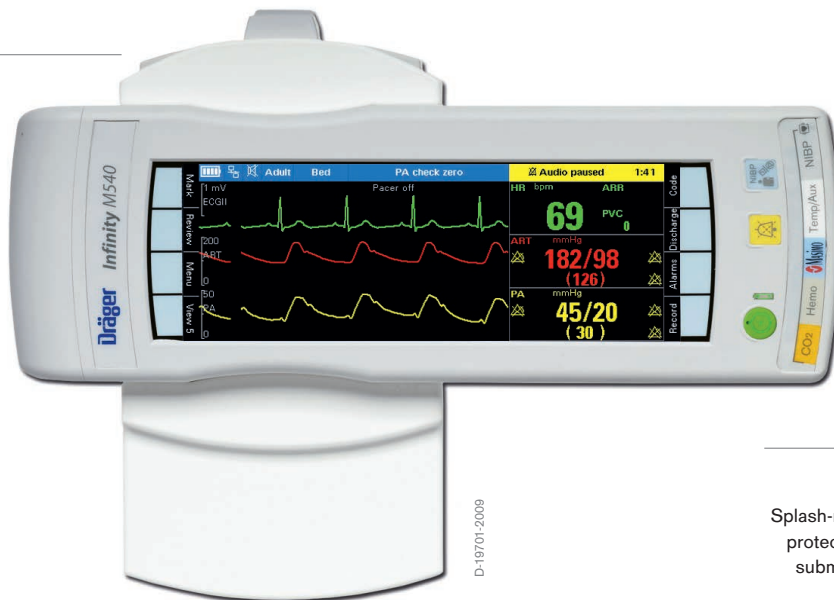
Lightweight, durable and reliable
(1.2 kg / 2.6 lbs, including battery)

Large, easy-to read widescreen

Eliminates the need to add separate transport monitor

Infinity M500 Docking Station Powers and recharges the monitor

Powers the monitor when docked, recharging the internal battery for transport



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Configurable alarm levels

Transport volume is set at 50% as a default, so alarms are loud only when necessary

Customized profiles

Adapts to its new care unit monitoring settings, so clinicians don't have to change the settings every time they dock a monitor

Wireless transport

Undocks at the bedside with the press of a button for transport, then automatically sends data wirelessly to the Infinity Network

Portable

Accompanies the patient throughout the hospital and in a land ambulance*

*Monitor not approved for use in land ambulance in US or Canada.

Water-resistant

Splash-resistant and submersible for protection against fluids (tested by submersing unit in 30 cm (11.8") of water for 10 minutes)

Network functionality

- Allows the monitor to communicate directly with the Infinity CentralStation, Symphony, Gateway and Innovian Web
- Continuously sends out information to Infinity Network to support messaging and alarming and remote view from other monitors
 - Enables clinicians to generate reports directly from the M540 via Gateway/Infinity CentralStation

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As of August 2015:

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