



Revolutionize your workflow

INFINITY® ACUTE CARE
SYSTEM™ MONITORING:
-INFINITY M540
-DRÄGER MEDICAL COCKPIT™



Dräger Infinity M540



- NIBP
- Temp/Aux
- NIBP
- CO2
- Hemo

Hold your patient in the palm of your hand.

For the safety of critically ill patients, vital signs monitoring is essential – both at the bedside and on transport throughout the hospital. To meet the needs of these patients, Dräger developed the Infinity® Acute Care System™ monitoring solution.

This innovative, fully networked solution opens the door to a new dimension of mobility, adaptability and configurability – providing for the seamless transition of the patient and the patient's information throughout the care pathway to support time-critical decision making.



Build a better monitoring solution

INFINITY M540 PATIENT MONITOR

Compact
Lightweight, sturdy and reliable

Water-resistant
IPX4 rated for protection against fluids*

INFINITY M500 DOCKING STATION

Rechargeable
M500 powers the M540 when docked, recharging the internal battery for transport

*Tested by submersing unit in 30 cm (11.8") of water for 10 minutes

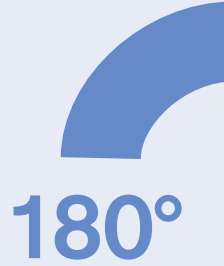
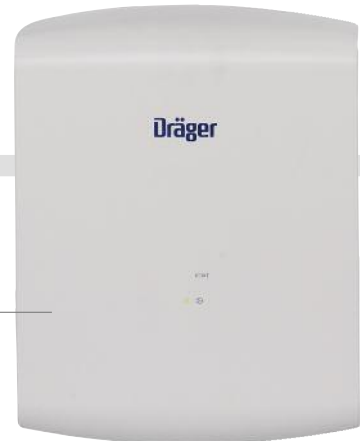
Grab and go
Easy to dock/undock for seamless monitoring at bedside and on transport

Scalable
Scales depending on acuity with Medical Cockpit



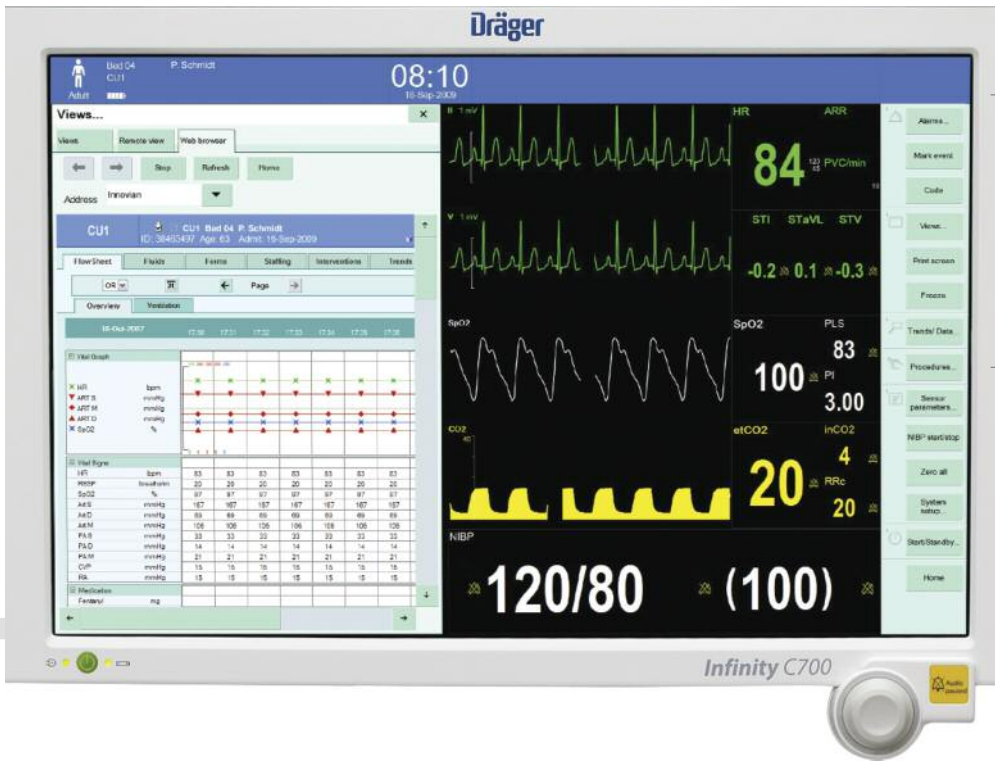
INFINITY PS250 COMM HUB

Fully networked
Provides system networking and communication with Infinity Network and HIS



The M540 has an 180° auto-flip screen, for proper visual orientation when docking on left or right

D-19773-2009



INFINITY MEDICAL COCKPIT

Widescreen display
Large 20" (C700) or 17" (C500) touch-screen display makes information easy to see from anywhere in the room

Integrated information
Provides easy access to vital signs data, clinical applications and the hospital network at the point of care.

D-16381-2010



D-18772-2009

Transform

your workflow.



Emergency Care Departments

- Offers 12-lead ECG and diagnostic Rest ECG options at the Infinity CentralStation
- Allows the use of extra Infinity M500 Docking Stations for charging
- Automatically populates Admit/Discharge/Transfer from HIS (via Infinity Gateway)
- Supports Infinity MegaCare™, Dräger's Web-based ECG management system

Operating Rooms/Induction

- Provides OR mode and ES
- Supports OR parameters
- Provides export protocol to



Rooms/Recovery

U filtering

data management systems



D-19764-2009

Critical Care Units

- Supports monitoring of mainstream CO₂
- Connects to Edwards Vigilance and Vigileo monitors
- Connects to a variety of ventilators, including Dräger Evita® XL
- Allows seamless monitoring while on transport to CT scanners
- Offers a choice for SpO₂ – Masimo SET® or Nellcor™ OxiMax™



D-19765-2009

Neonatal Intensive Care Units

- Supports Masimo SET technology
- Uses neonatal-specific algorithms, including life-threatening alarms such as bradycardia, desaturation and apnea
- Supports additional vigilance with SpO₂ and NBP parameter messages in the parameter box

Monitoring that fits your changing needs

MOBILE – IT FITS IN YOUR HAND

Fully optimized for transport, Infinity M540 saves you prep time before and after transport. Simply undock and go! All patient data collected on transport automatically backfills from the M540 into the Medical Cockpit. And if the patient goes to a new care unit, the configuration of the M540 changes when it's docked in the new unit.

INTEGRATED – IT FITS YOUR WORKFLOW

Data overload is an increasing challenge for caregivers. The Infinity Medical Cockpit integrates information where you need it – at the point of care. You can monitor vital signs and therapy, control alarms, review Web-based diagnostic images, access patient records, and scale up functionality based on patient acuity level. All without leaving your patient's side.

STANDARDIZED – IT FITS YOUR HOSPITAL

The Infinity M540 and companion Medical Cockpit can support all care areas hospital-wide by bringing comprehensive patient data from diverse sources to the point of care. This integrated two-screen solution allows multiple caregivers to simultaneously view information at the bedside. It also provides dual control because you can control monitoring functions from either device.

SCALABLE – IT FITS YOUR PATIENT'S NEEDS

Your patient's condition can change in a heart-beat. The Infinity M540 and Medical Cockpit let you adapt monitoring to your patient's changing needs. For example, you can add MCable® and MPod® accessories to support different options

as needed. Expand with integrated IT applications via Web interface or Citrix. View Web-based images at the point of care side-by-side with hemodynamic information.

SMART – IT FITS YOUR FUTURE

At Dräger, we incorporate smart technologies into our products to support you in the delivery of care. Waiting for lab results? The system automatically notifies you when lab data is ready. And if patient demographic information is available, it automatically populates on the Medical Cockpit at the push of a button*. Through application of smart technologies, we strive to create solutions that are positioned for today – and tomorrow.

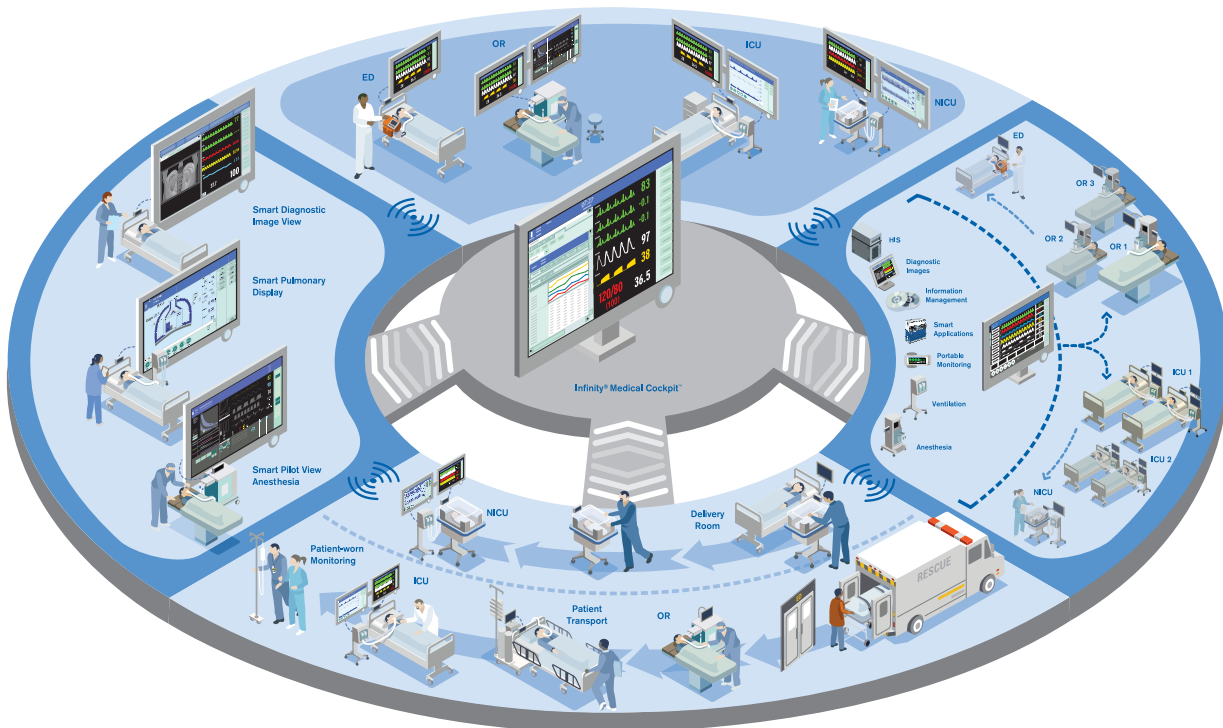
*Requires Infinity Gateway



Part of the Infinity Acute Care System

The Infinity M540 and Medical Cockpit are part of the Dräger Infinity Acute Care System, a fully networked acute care system that integrates

patient monitoring, therapy, and IT across the entire healthcare system to improve safety, efficiency, and quality of care.





MT-1488-2008

IACS monitoring solution – a system to grow with

The IACS monitoring solution is designed to meet your needs today and tomorrow. Based on open, industry-standard technologies, this solution is designed to protect your investments in technology now – and in the future.

HEADQUARTERS

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From September 2010:
 Dräger Medical AG & Co. KG
 changes into
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 Dräger Medical AG & Co. KG is
 certified according to ISO 13485,
 ISO 9001 and Annex II.3 of Directive
 93/42/EEC (Medical devices).