

# Datex Ohmeda Cardiocap 5

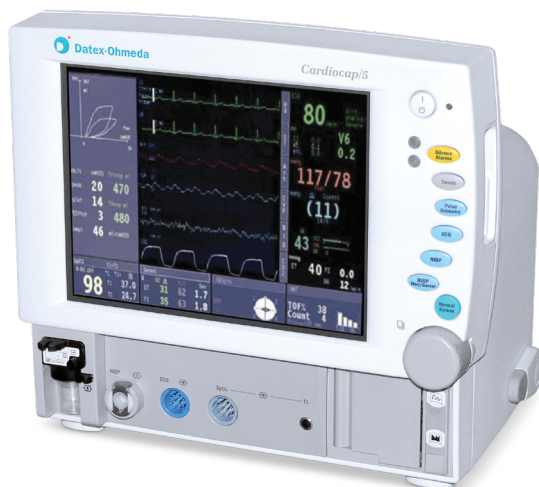
## Anesthesia Monitor

### Compact, all-in-one, anesthesia monitor

The Datex Ohmeda Cardiocap 5 provides anesthesia agent monitoring with a small footprint to save valuable space. The unit is designed for operating and recovery rooms. Models differ, but many offer built in hemodynamic and airway gas detection, ECG, respiration, and heart rate measurement. Ask your DRE representative about models currently in stock.

#### FEATURES

- › Small footprint bedside monitor with large 10.4" active matrix color display
- › Proven easy-to-use S/5 user interface
- › Shows up to 6 waveforms
- › Color-coded, prioritized alarms
- › 4 user-configurable modes for care-specific preconfigurations
- › Waveform snapshot to store and recall waveform samples for later analysis
- › 5 or 30-minute minitrends continuously on screen for quick historical view
- › On-line help for menu functions
- › 24-hour graphical trends of all parameters
- › Adjustable display brightness
- › Optional built-in, three-channel thermal array recorder
- › Built-in back-up battery to handle sudden power down situations
- › Wall mount, roll stand available for best workplace ergonomics
- › Compatible with Datex-Ohmeda S/5 Network and Central for monitor-to-monitor communication and centralized viewing



#### SPECIFICATIONS



**Weight:**  
<11.2 kg, 24.8 lbs (F-MXG);  
<10.2 kg, 22.6 lbs (F-MX)



**Dimensions:**  
13.0" (W) x 8.7" (D) x 11.8" (H)  
330 x 220 x 300 mm

**LCD Display:**  
10.4"



**Power:**  
100-240 Vac  $\pm$ 10%,  
60/50 Hz

**Back-Up Battery:**  
15 min guaranteed,  
charging time typically 5h



**Graphical Trends:**  
20 min, 1, 2, 4, 6, 10,  
12 and 24h

**Numerical Trends:**  
All parameters, sampled  
every 5 min and after NIBP  
measurement

**Alarms:**  
Adjustable high and low  
alarms

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## ECG

Number of Channels: 3

Number of Leads: 3 or 5

ST Analysis: 3 channels, continuous

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## Heart Rate

Measurement Range: 30 to 250 beats per min (bpm)

Measurement Accuracy:  $\pm 5\%$  or  $\pm 5$  bpm, whichever is greater

Pacemaker Pulse Detection: 2 to 500 mV, 0.5 to 2 ms

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## Impedance Respiration

Measurement Method: Measurement uses ECG electrodes to measure the impedance changes as a result of breathing

Measurement Range: 4 to 120 breaths/min