

Product Overview

The Datex-Ohmeda S/5 Monitor gives you the time and freedom to monitor your patient effectively. It offers all you need for effortless patient monitoring in the OR and beyond - a full range of monitoring parameters, intuitive use, workstation configurability, transparent device integration, and data transfer.



Datex Ohmeda S/5 Anesthesia Monitor

Features

- Central unit and displays are physically separate components
- 4 display options with integrated monitor controls: 15" or 17" high-resolution color video display at 10.4" or 15" flat panel color LCD display
- User configurable display layout and colors
- Support for up to 8 Waveforms on screen
- Support for user configurable second and third screen with different waveforms and numerical information
- Anesthesia dedicated Alarm System
- Alarms display and adjustment page

Features Continued on Next Page

Note: The technical data given in this publication is for general information and is subject to change without notice. Actual configuration on the unit may vary. Contact our sales representatives for a complete list of details.



Seattle Technology
3915 152nd St NE
Marysville, WA 98271
1.800.827.3747
stsurg.com

Features

- 10-minute graphical mini trends referenced to set alarm limits
- Automatic alarm limits functions
- 6 user configurable modes and special Cardiac Bypass Mode
- 24 hour Numerical and Graphical trends
- Split screen capability to show ST, Spirometry Loop, EEG, EP, or MiniTrends permanently
- 4 user-configurable Graphical and Numerical trends

Specifications

General

ECG, NIBP, SpO₂, Temp, 2-IBP, Rec, CO₂ and 5 Agent. Color Screen

Dimensions

Height: 13.4 inches (340 mm)

Width: 13.2 inches (335 mm)

Depth: 8.1 inches (205 mm)

Weight (without modules): 24.2 lbs (11 kg)

Power

Rated voltage range and frequencies: 100 to 240v \pm 10%, 50/60 Hz

Maximum power consumption: 140 VA

Protection class: Class I

Grounding: Hospital grade

Specifications Continued on Next Page

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Display

Display size: 12.1 in diagonal

Display type: Active matrix color TFT LCD

Display resolution: SVGA resolution, 800 x 600

Number of traces: up to 8

Display layout and colors: User-configurable. Integrated Command Board with direct function keys, menu keys and ComWheel[®] for selections and adjustments in menus

Battery

Type: Built-in NiMH battery (2 pcs)

Capacity: Up to 1.5 h typical on full charge at 23°C

Recharging: When connected to mains power

Charging time: 10 hours to full capacity

Battery operation alarm Indicator: Battery bar displayed on the screen

Specifications Continued on Next Page

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Trends

Graphical: All parameters, selectable times between 30 min to 72 h

Numerical: Continuously measured parameters sampled every 5 minutes, NIBP and PCWP values updated after each measurement. Also, marker triggers numerical trend updating

Trend cursor: In both graphical and numerical trends