

Edan iM50 Patient Monitor – New



Stock Photo – Options May Vary

FACTORY NEW

The Edan iM50 is a comprehensive patient monitor designed for diverse clinical settings including general wards, cardiac units, intensive care units, and operating theaters. It provides standard parameters including 3/5-lead ECG, respiration, non-invasive blood pressure, SpO2, dual temperature monitoring, pulse rate, and heart rate. The monitor supports optional advanced parameters such as invasive blood pressure, cardiac output, capnography, and anesthesia gas monitoring.

The iM50 features customizable alarms and shortcut menus, with multiple mounting options including bedrail hooks, wall mount, and rolling stand for flexible placement. The 8.4-inch color display includes arrhythmia detection, ST-segment analysis, OxyCRG waveform analysis, and large font display options for enhanced visibility.

The monitor offers 120 seconds of full-disclosure waveform review and maintains 120 hours of graphic and tabular trend data for all parameters. Advanced detection algorithms include iSEAP ECG technology for arrhythmia and pacemaker detection, iMAT SpO2 for motion and low perfusion resistance, and iCUFS NIBP optimized for cardiac, hypertensive, and neonatal patients.

FEATURES

- 8.4" Color TFT LCD Display
- 120 Hour Trend Storage
- ECG 3 or 5 Lead Available
- ST Segment Detection
- HL7/LAN connection to EMR/Central Station

SPECIFICATIONS

- Display Size (Screen): 8.4"
- Dimensions: 10.3" L x 7.8" D x 8.5" H
- Weight: 7.9 lbs.
- Battery: Rechargeable, Lithium-Ion
- Power Requirement: 120v

**Brochure and images are a general overview of the product. Actual product options may vary.*

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