



About Edan

Edan is a healthcare company dedicated to improving the human condition around the world by delivering value-driven, innovative and high-quality medical products and services. For over 20 years, Edan has been pioneering a comprehensive line of medical solutions that address a broad range of healthcare practices including:

- Diagnostic ECG
- Ultrasound Imaging
- In-Vitro Diagnostics
- Patient Monitoring
- Point-of-Care Testing
- Veterinary
- OB/GYN

Healthcare professionals around the world depend on Edan's breakthrough medical technologies and outstanding customer support.

iM60

Patient Monitor



The iM60 Patient Monitor is a compact, portable device designed for use in various healthcare settings. It features a high-resolution color touchscreen display that provides real-time monitoring of multiple vital signs. The device is equipped with a variety of sensors and connectivity options to support a wide range of clinical applications. Its user-friendly interface and rugged design make it a reliable tool for healthcare professionals.

Key Features:

- Multiple Vital Sign Monitoring:** Simultaneously displays ECG, blood pressure, oxygen saturation, and other parameters.
- Portable Design:** Light weight and easy to transport.
- Color Touchscreen Display:** Large, clear display for easy reading of patient data.
- Intuitive Interface:** User-friendly controls and menus.
- Advanced Connectivity:** Supports various communication protocols and integrates with hospital information systems.

Applications:

- PACU (Post-Anesthesia Care Unit)
- ICU (Intensive Care Unit)
- Trauma

iM60

Patient Monitor



10.4"

Maximum 11 Waveforms



Configurations

Basic Measurements for Sub-acute Cares

- A full set of basic parameters including 3/5 lead ECG, HR, RESP, EDAN SpO₂ (NELLCOR optional), NIBP, PR, and 2-channel temperature is employed.

Critical Measurements for Acute Cares

- The introduction of 2-channel invasive BP, cardiac output, and end tidal carbon dioxide may suit the requirements of most acute cares.

Reliable Algorithms

- ISEAP™ ECG algorithm optimized for arrhythmia detection, pacemaker detection, and HR measurement.
- IMAT™ SpO₂ algorithm with outstanding motion resistance and low perfusion resistance performance.
- ICUFS™ NIBP algorithm optimized for cardiac patients, hypotensive patients, and neonatal patients.

Multiple Display Modes



End tidal Carbon Dioxide for Intubated/Non-intubated Patients



EDAN G2 CO₂ (Sidestream)

- Superior water trap design for accurate monitoring.
- ICARB™ algorithm with Intelligent CO₂ pseudo wave identification technology.
- Multiple sampling accessories as options for adult, child and neonate patients.

Respiration CO₂ (Mainstream/Sidestream)

- Plug & play module design.
- Dehumidification tube instead of water trap.
- Low sampling rate of 50ml/min suitable for all types of patients.



Built-in Temporary Memory:

1200 NIBP Measurement Review	120 h Trend Review	60 Alarm Review	120 s Frozen Waveform
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