

iM60 Patient Monitor



iM60
Patient Monitor



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

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



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iM60

Patient Monitor



10.4"

Maximum 13 Waveforms



Configurations

Basic Measurements for Sub-acute Cares

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

Critical Measurements for Acute Cares

- The introduction of 6/12-lead ECG, 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
- SEMIP® 12-lead diagnosis algorithm with 208 kinds of analysis results
- iMAT™ SpO₂ algorithm with outstanding motion resistance and low perfusion resistance performance
- iCUFS™ NIBP algorithm optimized for cardiac patients, hypertensive 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

Respironics CO₂ / Masimo 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



No-fan Design



Night Mode



Shortcut Menu



Thermal Recorder



Ethernet Printer



iM60

LAN Wi-Fi



MFM-CMS



HL7



XML



HIS

XML



Nurse Call



VGA Output



Defib Proof & Sync



ESU Proof



Bed Rail Hook



Wall Mount



Rolling Stand

Built-in Non-volatile Memory:

A single piece of patient data contains:

1200

NIBP Measurement Review

120 h

Trend Review

200

Alarm Review

48 h

Full disclosure Wave