



**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
- 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



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10.4"

Maximum 13 Waveforms



## Configurations

### Basic Measurements for Sub-acute Cares

- A full set of basic parameters including 3/5 lead ECG, HR, RESP, EDAN SpO<sub>2</sub> (NELCOR optional), NIBP (SunTech optional), PR, and 2-channel temperature is employed

### Critical Measurements for Acute Cares

- The introduction of 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™ SpO<sub>2</sub> 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 CO<sub>2</sub> (Sidestream)

- Superior water trap design for accurate monitoring
- iCARB™ algorithm with intelligent CO<sub>2</sub> pseudo wave identification technology
- Multiple sampling accessories as options for adult, child and neonate patients

### Resprionics CO<sub>2</sub> (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-GMS Web Viewer



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