

iM70 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.



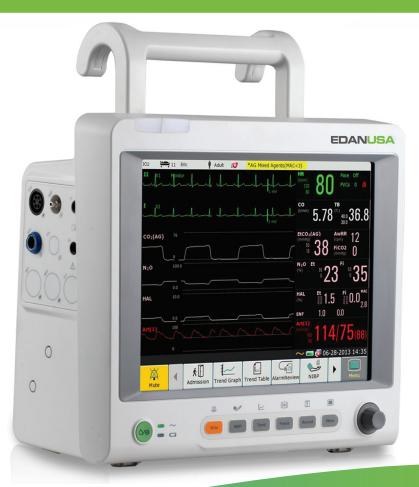
iM70 Patient Monitor













LAN DHCP Built-in USB Disk Scanner









Patient Monitor



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, hypertensive patients, and neonatal patients

Multiple Display Modes













Standard Display

Large Font

Trend View

OxyCRG

Bed to Bed

> 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 (Mainstream/Sidestream)

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

MASIMO Anesthetic Gas/O₂ (Mainstream/Sidestream)





- Unique Plug & Play module for mainstream anesthetic gas monitoring
- The no moisture sampling line design suitable for all clinical applications
- A stable low flow of 50ml/min for all types of patients

Standard Parameters

■ 3/5-lead ECG, HR, RESP, EDAN SpO₂, EDAN NIBP, PR, 2-TEMP

Optional Parameters

2-IBP, C.O., EDAN G2 CO2 (Sidestream), Respironics CO2 (Mainstream and Sidestream), MASIMO Anesthesia Gas/O₂, Nellcor OxiMax[™] SpO₂, Omron[®] NIBP

















Built-in Temporary Memory:



120 h **Trend Review**



120 s Frozen