

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.



Global Headquarters:

Edan Instruments, Inc. | 15 Jinhui Road, Pingshan District, Shenzhen 518122 P.R. China | +86.755.26898326 | www.edan.com | info@edan.com

U.S. and Canada inquiries:

EDAN Diagnostics, Inc. | 9918 Via Pasar, San Diego, CA 92126

+1.858.750.3066 | www.edandiagnostics.com | edan-info@edandiagnostics.com

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iM70 Patient Monitor

















Maximum 13 Waveforms





Night Mode





Pitch Tone Thermal Recorder





Shortcut Menu Ethernet Printer



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
- iMATTM 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













Bed View

End tidal Carbon Dioxide for Intubated/Non-Intubated Patients



G2

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

■ 12-lead ECG, 2-IBP(with ICP support), C.O., EDAN G2 CO₂ (Sidestream), Respironics CO₂ (Mainstream and Sidestream), MASIMO Anesthesia Gas/O₂, Nellcor OxiMax™ SpO₂, SunTech® NIBP

















Built-in Non-volatile Memory:

A single piece of patient data contains:





200 Alarm Review

48 h