iM80 Patient Monitor





















Maximum 13 Waveforms





No-fan Design

Night Mode





Pitch Tone Thermal Recorder





Shortcut Menu Ethernet Printer





Standard Parameters:

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

Optional Parameters:

 12-lead ECG, 4-IBP(with ICP support), C.O., Respironics CO₂ (Mainstream and Sidestream), MASIMO AG/O₂, Dräger AG/O₂, Nellcor OxiMaxTM SpO₂, SunTech NIBP, EDAN G2 CO₂ (Sidestream)

Reliable Algorithms

- $\blacksquare \text{ iSEAP}^{\text{\tiny{TM}}} \ \ \text{ECG algorithm optimized for arrhythmia detection, pacemaker detection, and HR measurement}$
- SEMIP® 12-lead diagnosis algorithm with 208 kinds of analysis results
- $\blacksquare \text{ iMAT}^{\text{TM}} \quad \text{SpO}_2 \text{ algorithm with outstanding } \quad \text{motion resistance and low perfusion resistance performance}$
- iCUFS[™] NIBP algorithm optimized for cardiac patients, hypertensive patients, and neonatal patients



Multiple Display Modes















Standard Display

Large Font

Vital Display

Trend View

OxyCRG

Bed View

EtCO₂ (Mainstream/Sidestream) 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
- Dehumidification tube instead of water trap design
- No need to calibrate on a regular basis
- Low sampling rate of 50 ml/min

> Anesthetic Gas/O₂ (Mainstream/Sidestream)







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

Dräger Anesthetic Gas/O₂ (Sidestream)

- Built-in sidestream module with optional paramagnetic O₂
- Single channel module or dual channel module with AAID
- The disposable Dräger water cup is utilized













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



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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.





