

Patient Monitor



iM80 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

• OB/GYN

- Ultrasound Imaging
- In-Vitro Diagnostics

- Patient Monitoring
- Point-of-Care Testing
- Veterinary
- Healthcare professionals around the world depend on Edan's breakthrough medical technologies and outstanding customer support.



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15"

Maximum 13 Waveforms

Shortcut Menu Night Mode

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# Standard Parameters:

3/5-lead ECG, HR, RESP, EDAN SpO<sub>2</sub>, EDAN NIBP, PR, 2-TEMP

# **Optional Parameters:**

12-lead ECG, Suntech NIBP, 4-IBP(with ICP support), C.O., Respironics CO<sub>2</sub> (Mainstream and Sidestream), MASIMO AG/O<sub>2</sub>, Nellcor OxiMax<sup>™</sup> SpO<sub>2</sub>, EDAN G2 CO<sub>2</sub> (Sidestream)

# Reliable Algorithms

- iSEAP™ ECG algorithm optimized for arrhythmia detection, pacemaker detection, and HR measurement
- SEMIP<sup>®</sup> 12-lead diagnosis algorithm with 208 kinds of analysis results
- iMAT<sup>™</sup> SpO<sub>2</sub> algorithm with outstanding motion resistance and low perfusion resistance performance
- iCUFS<sup>TM</sup> NIBP algorithm optimized for cardiac patients, hypertensive patients, and neonatal patients







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- Dräger AG (Sidestream)







Trend View

OxyCRG

Bed View

# EDAN G2 CO<sub>2</sub> (Sidestream)

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

# Respironics CO<sub>2</sub> (Mainstream/Sidestream)

Dehumidification tube instead of water trap design • No need to calibrate on a regular basis

Low sampling rate of 50 ml/min

# 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

• Low sampling rate of 50ml/min for all types of patients

Unique water cup design

• Widely Compatible sampling tubes with luer connector







Wall Mount Rolling Stand