



iM60
Patient Monitor

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
- Patient Monitoring
- OB/GYN
- Ultrasound Imaging
- Point-of-Care Testing
- *In-Vitro* Diagnostics
- Veterinary

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

© Edan Instruments, Inc. All rights reserved. Features and specifications are subject to change without prior notice. No reproduction, copy or transmission may be made without written permission. Not all products or features are available in all countries, contact Edan for local availability.



ENG-PM-iM60-V1.0-20200311



iM60

Patient Monitor



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 SpO₂ (NELCOR optional), NIBP (SunTech optional), PR, and 2-channel temperature is employed

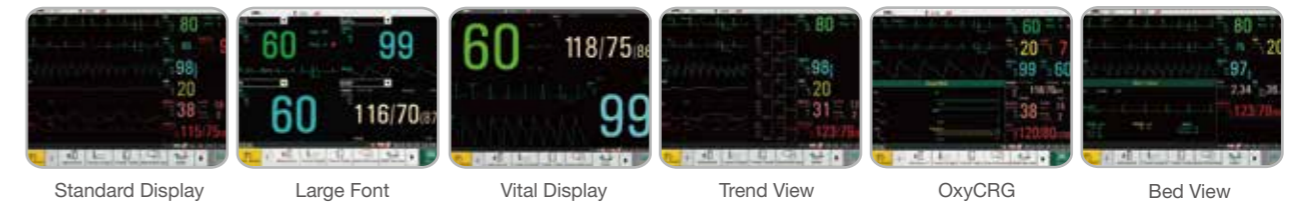
Critical Measurements for Acute Cares

- 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™ 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



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



No-fan Design



Night Mode



Shortcut Menu



Thermal Recorder



Ethernet Printer



iM60

LAN Wi-Fi



MFM-CMS Web Viewer



HL7



XML



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