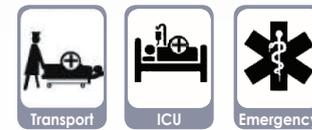


iM50

Patient Monitor



iM50
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.



iM50

Patient Monitor



8.4"

Maximum 11 Waveforms



> Configurations

Standard Parameters

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

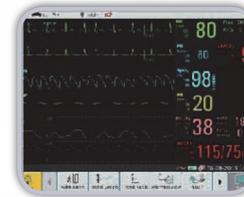
Optional Parameters

- Nellcor OxiMax™ SpO₂, 2-IBP, EDAN G2 CO₂ (Sidestream), Respironics CO₂ (Mainstream and Sidestream)

> 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
- iCUFFS™ 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



Portable Design



Night Mode



Shortcut Menu



Thermal Recorder



Nurse Call



VGA Output



Defib Proof & Sync



ESU Proof



Bed Rail Hook



Carrying Bag



Rolling Stand



Wall Mount

Built-in Temporary Memory:

1200
NIBP Measurement Review

120 h
Trend Review

60
Alarm Review

120 s
Frozen Waveform