

iM8 Series

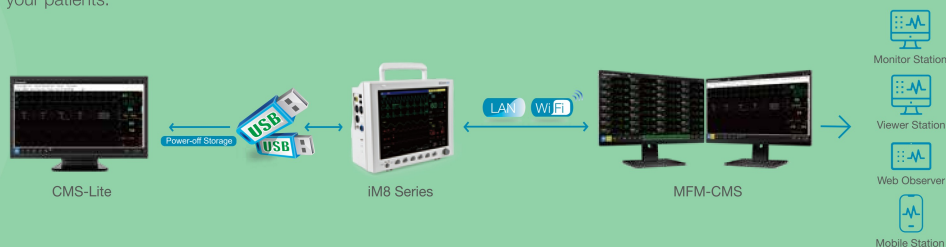
iM8/iM8A/iM8B Patient Monitor

The iM8 series put reliable monitoring technologies at your finger tips. With their accurate readings and optimized performance, the iM8 series can meet basic monitoring needs, bringing easy access to high-quality healthcare for everyone.



Seamless Connectivity

The Wi-Fi connectivity of the iM8 series enables healthcare providers to monitor their patients' health status from almost anywhere. Connecting it with EDAN MFM-CMS software, you may log on from any PC/Tablet to and check the status of your patients.



> EtCO₂ 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, pediatric 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

> Display Modes



3/5-lead ECG Analysis



OxyCRG for Neonate



Large Font



Trend Screen

> Built-in Temporary Memory

500

NIBP Measurement Review

96 h

Trend Review

60

Alarm Review

720 s

Frozen Waveform

- High resolution color TFT-LCD screen
- Pacemaker detection
- Defibrillation and electrosurgical interference protection
- Pitch tone (Pulse-tone modulation)
- Unique ISEAP™ algorithm which is specially optimized for arrhythmia patients
- iMAT™ SpO₂ algorithm with outstanding motion resistance and low perfusion resistance performance
- SP10 Validated NIBP
- Built-in rechargeable Li-ion battery
- Nurse call
- VGA output (optional)
- Suitable for adult, pediatric and neonatal patients

Standard Parameters: 3/5-lead ECG, RESP, EDAN SpO₂, NIBP, PR, 2-TEMP

Optional: 2-IBP, Respironics CO₂, EDAN G2 CO₂, Thermal Recorder, WLAN Accessory Kit



Rolling Stand



Wall Mount