Be extra smart, be extra refined X series Patient Monitor



X series **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.



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Build your confidence on quality care

Based on its expandability of monitoring parameters, and stunning ultra-slim design, the X series fulfills your primary clinical requirements in various scenarios, including Emergency Rooms, General Wards, Rehabilitation Department, Cardiac Units, and In-hospital Transfer, covering all patient types, realizing from neonatal to adult monitoring.

12.1" 10.1" 8" ECG X10 X12 NIBP NIBP readings. SpO₂ 118 76:87 to perfusion changes. of the same limb.

Standard Parameters:

3/5-lead ECG, RESP, EDAN SpO₂, EDAN NIBP, TEMP (X8: 1-TEMP, X10/X12: 2-TEMP)

Optional Parameters: 6/12-lead ECG, IBP (X10, X12; 2-IBP). C.O. (X12), EDAN G2 CO2





Built-in Non-volatile Memory: A single piece of patient data contains:

1200	240 h	200
NIBP Measurement Review	Trend Review	Alarm Rev

Proprietary algorithms & technologies

EDAN G2 CO₂ (Sidestream)

- Superior water trap design for accurate monitoring.
- iCARB[®] algorithm with intelligent CO₂ pseudo wave identification technology.
- Sampling rate as low as 50ml/min.
- Accessories for all patient types.



- Customizable 6-lead placement for more ECG waves.
- Automatic lead type detection.
- Industry leading iSEAP[™] algorithm with auto-detection of 33 types of arrhythmias.
- SEMIP[®] algorithm with 208 ECG findings over age/gender diversities.
- Dual dust filter design makes no blockage inside and provides accurate
- Unique cleaning mode for routine maintenance.
- iCUFS[™] algorithm with smart deflation technology.
- iMATTM algorithm with outstanding motion resistance and low perfusion resistance performance.
- Reference reading of Perfusion Index (PI) from 0 to 10 according
- Simultaneous measurements of SpO₂ and NIBP

