Be extra smart,
be extra refined

X12 Patient Monitor

X12
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.

EDAN
A world of potential

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EDAN
A world of potential

Build your confidence on quality care

Based on its expandability of monitoring parameters, and stunning ultra-slim design, the X12 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.
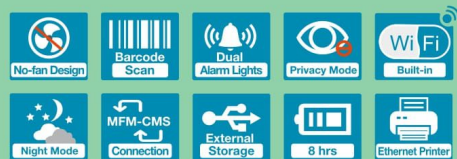
12.1"

100°

Proprietary algorithms & technologies

EDAN G2 CO_2 (Sidestream)

- Superior water trap design for accurate monitoring.
- iCARB® algorithm with intelligent CO_2 pseudo wave identification technology.
- Sampling rate as low as 50ml/min.
- Accessories for all patient types.

G2
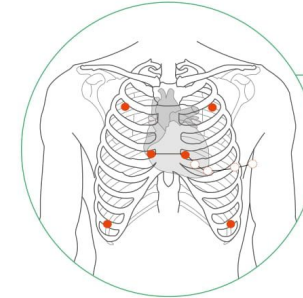
ECG

- 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.

NIBP

- Dual dust filter design makes no blockage inside and provides accurate NIBP readings.
- Unique cleaning mode for routine maintenance.
- iCUFS™ algorithm with smart deflation technology.

SpO_2

- iMAT™ algorithm with outstanding motion resistance and low perfusion resistance performance.
- Reference reading of Perfusion Index (PI) from 0 to 10 according to perfusion changes.
- Simultaneous measurements of SpO_2 and NIBP of the same limb.

Standard Parameters:
3/5-lead ECG, RESP, EDAN SpO_2, EDAN NIBP, 2-channel TEMP

Optional Parameters:
6/12-lead ECG, 2-channel IBP, C.O., EDAN G2 CO_2

No-fan Design | Barcode Scan | Dual Alarm Lights | Privacy Mode | Wi-Fi Built-in

Night Mode | MFM-CMS Connection | External Storage | 8 hrs | Ethernet Printer

Nurse Call | VGA Output | Defib Proof & Sync

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

1200	240 h	200	48 h
NIBP Measurement Review	Trend Review	Alarm Review	Waves