

X Series
Patient Monitor

Be Extra Smart,
Be Extra Refined
X Series Patient Monitor



EDAN
A world of potential

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CE 0123

ENG-PM-X Series
V1.1-20240703

EDAN

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.

8” X8

10.1” X10

12.1” X12









- No-fan Design
- Pitch Tone
- Dual Alarm Lights
- Shortcut Menu
- Wi-Fi
- USB Disk
- Operating Time ≥8h
- Barcode Scanner

Standard Parameters:
3/5-lead ECG, RESP, EDAN SpO_2, EDAN NIBP, TEMP (X8: 1-TEMP, X10/X12: 2-TEMP)

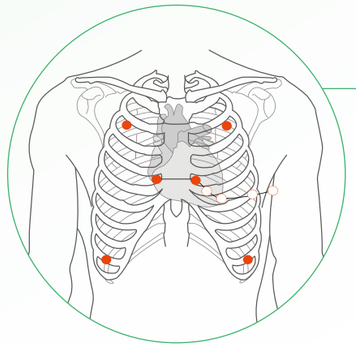
Optional Parameters:
6/12-lead ECG, IBP (X10, X12: 2-IBP), C.O. (X12), EDAN G2 CO_2

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.





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.

Nurse Call | VGA Output | Defib Proof & Sync

A single piece of patient data contains:

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