



## X10 Patient Monitor

The EdanUSA X10 Patient Monitor fulfills primary clinical requirements in various environments including emergency rooms, general wards, rehabilitation centers, cardiac intensive care units, and in-hospital transfer units. The X10 comes equipped with a unique 6-lead system with automatic chest lead identification, making cardiac monitoring more flexible. iSEAP™ ECG monitoring algorithm with 33 types of arrhythmia detections. SEMIP® ECG diagnosis algorithm with 208 findings.



Standard Parameters: 3/5-lead ECG, RESP, SpO2, EDAN, EDAN NIBP, TEMP  
Optional: 6/12-lead ECG, EDAN G2 CO2

**1200**

NIBP  
Measurement

**240 h**

Trend  
Review

**200**

Alarm  
Review

**48 h**

Frozen  
Waveform

# Proprietary Algorithms & Technologies

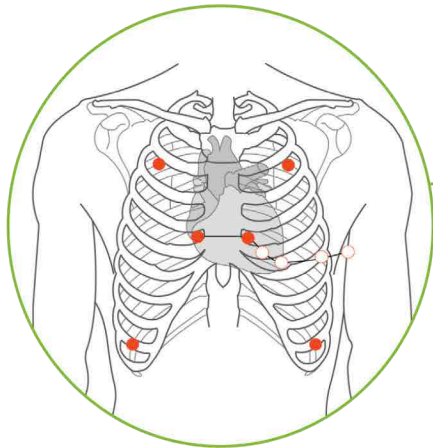
## EDAN G2 CO2 (sidestream)

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



## ECG

Customizable 6-lead placement for more ECG waves.

Automatic lead type detection.

Industry leading iSEAPTM 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.

iCUFSTM algorithm with smart deflation technology.



## SpO2

iMAT algorithm with motion resistance and low perfusion resistance performance.

Reference reading of Perfusion Index (PI) from 0 to 10 according to perfusion changes.

Simultaneous measurements of SpO2 and NIBP of the same limb.

10.1"

