

TRI-TEC MONITORS



1-800-582-5548

Rentals / Sales / Service

the cardiac monitoring specialists



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. iSEAPTTM ECG monitoring algorithm with 33 types of arrhythmia detections. SEMIP[®] ECG diagnosis algorithm with 208 findings.



No-fan Design



Barcode Scan



Dual Alarm Lights



Privacy Mode



Built-in



Nurse Call



VGA Output



Night Mode



MFM-CMS Connection



External Storage



8 hrs



Ethernet Printer



Defib Proof & Sync

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

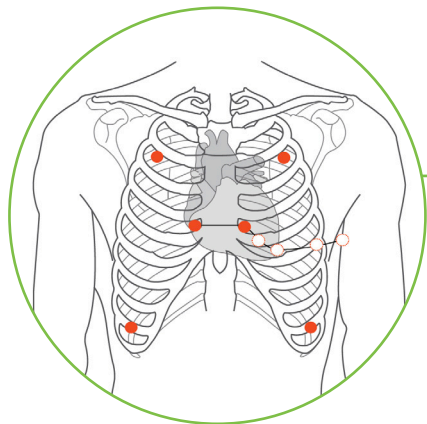
48 h

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"

