

X-5 (N)
Patient Monitor

Acer Biomedicals LLP company dedicated to improving the human condition around the world by delivering value-driven, innovative and high-quality medical products and services. For over the years, has been pioneering a comprehensive line of medical solutions that address a broad range of healthcare practices including:

- Diagnostic ECG
- In-Vitro Diagnostics
- Patient Monitoring
- Point-of-Care Testing

### **ACER BIOMEDICALS LLP**

Office: Industrial unit -80, Block-G, Sector-63, Noida, U.P(India)- 201301 +91-120-4166921, E-mail: info@acerbiomed.com
Web: www.acerbiomedicals.com, www.acerbiomed.com

Toll-free No: 18008894232



## Be extra smart, be extra refined X-5(N) Patient Monitor





# Build your confidence on quality care

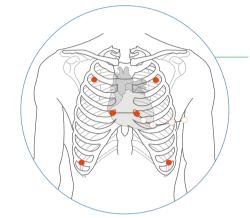
Based on its expandability of monitoring parameters, and stunning ultra-slim design, the X-5(N) fulfills your primary clinical requirements in various scenarios, including Emergency Rooms, General Wards, Rehabilitation Department, Cardiac Units, and In-hospital Transfer, covering all patient types, realizing from neonatal to adult monitoring.



Proprietary algorithms & technologies

#### CO<sub>2</sub> (Sidestream)

- Superior water trap design for accurate monitoring.
- iCARB® algorithm with intelligent CO<sub>2</sub> 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<sup>TM</sup> 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<sup>™</sup> algorithm with smart deflation technology.



#### SpO<sub>2</sub>

- iMAT<sup>TM</sup> 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<sub>2</sub> and NIBP of the same limb.

Standard Parameters: 3/5-lead ECG, RESP, SPO2 NIBP, 2-Channel TEMP

Optional Parameters: 6/12-lead ECG,2-channel IBP, C.O.,G2 Co2















**Touch Screen** 







Built-in Non-volatile Memory:

A single piece of patient data contains:

1200
NIBP Measurement

240 h

Trend Review

200

Alarm Review

48 h