



DEFIBRILLATOR with LCD DISPLAY RESCUE 1

SPECIFICATIONS

ECG Monitor

- Patient connection: Defibrillation Pads, ECG Electrodes
- Bandwidth: 0.30 to 40 Hz (-3 dB) - EMS Mode: 1~30 Hz
- ECG size: 10mm / mV display on monitor (auto-scaling)
- Heart rate. Digital 30 to 300 bpm ($\pm 2\%$)

Defibrillator

- Operating mode: Semi Automatic
 - Waveform: *e-cube* Biphasic (BTE type)
 - Energy: 150J into a 50 Ω load (default setting)
- Preprogrammed selection
- Charging time: Less than 10 seconds
 - Sensitivity & Specificity: Meets AAMI guidelines
 - Detection Level: > 0.1 mV ECG
 - Defibrillation Electrodes: Multifunctional electrodes (Disposable) Adult adhesive pads (Pre-gelled)



Voice & Text Prompts

- Voice & text prompts guide the user through the protocol
- All the user interfaces are supported in local language for easy use and access

Data Storage & Management

- Internal flash memory: 12 hours of event and ECG recording
- SmartMedia Card (32M): 48h of event and ECG recording or 1h if voice recording is enable
- Review the patient's ECG, incident details and the device information
- Transmit multi patient data to PC

Automatic Self-Test

- Power On Self-Test / Run Time Self-Test / Manual Test
- Periodic Self-Tests (daily / weekly / monthly)

Display

- Screen Type: High resolution display (Graphic LCD)
- Screen size: 4 inches (10.16 cm) diagonal, 320x240 pixels
- Sweep speed: 25mm/sec, nominal
- Viewing time: 3.2 seconds

Physical

- Size: 305 mm x 250 mm x 95 mm (LxWxH)
- Weight: Approximately 2.7 Kg
- Patient Isolation: Type BF

AC Adapter

- Input: 100~240V AC 50/60Hz 1.2A
- Output: +12V DC, 3.5A



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Battery Pack

- 12V Nickel-Metal Hydride battery pack (Rechargeable)
- Charging time: 4 hours or more
- Capacity: when new, minimum of 200 shock deliveries

External Link

- UART port
- IrDA port

Package Contents

Device, 2 Sets of Pads, 1 Power Cord, 1 AC Adapter, 1 long life NI-MH battery, 1 Operator's Manual, 1 Quick Reference Card

Optional Accessories

- Carrying Case
- Car Cigar Lighter Jack Power Code
- SmartMedia Card (32M)
- External Thermal Printer (Wire) and Paper
- UART Cable / ECG Cable (2 lead) / ECG Electrodes
- Data management software (CU-EX1) for multi patient
- Lithium Battery (Disposable)