

## Wireless ECG Mobile

# NR-1207-E

#### Innovative solution designed for Tablet/Smartphone

- iOS, Android & Windows Compatible
- Record High Quality Diagnostic 12 lead
- Upload & Read ECG's anywhere
- · Additional ECG Data storage via Cloud available



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### Technical Specifications:



Lead cable	Standard 10 leads AHA/IEC
Defibrillation protection	Yes, with Banana cable only
Lead OFF detection	Yes
Pacemaker Pulse detection	From 0.1 to 2ms at 2 to 700mv
Sensitivity	5, 10, 20, 40 mm/mV
Horizontal scale	12.5, 25, 50, 100 mm/sec
Signal dynamic range	± 5mV
DC max. input	± 800mV
Resolution	12 bits (2.44 μV/LSB)
ECG sampling rate	250, 500, 1000
Input impedance	> 10 MOhm
CMMR	> 90 dB
Frequency range (-3db)	0.05 – 260 Hz
Low pass filter	20, 35, 40 Hz
Base line filter	Yes
Line noise filter	50/60Hz
Communication interface	Bluetooth 2.0+EDR, Class1 Up 100 m in open space
Battery	1 x AA size Alkaline or NIMH
Operation Time	Up to 7 hours
Size	92 x 75 x 23 mm
Weight	126 gram with battery
Safety standard	IEC 60601-1 , IEC 60601-2-47 IEC 60601-1-11
Operating temperature	100°C – 45°C
Storing temperature	-20°C
Humidity	10–95%
Water Resistant	IP 22
Certification	FDA,CE, Health Canada

<sup>\*</sup>Specifications subject to changes without notification

<sup>&</sup>quot;Made for iPhone", "Made for iPad" mean that an electronic accessory has been designed to connect specifically to, iPhone and iPad respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. iPhone and iPad are registered trademarks of Apple Inc.

