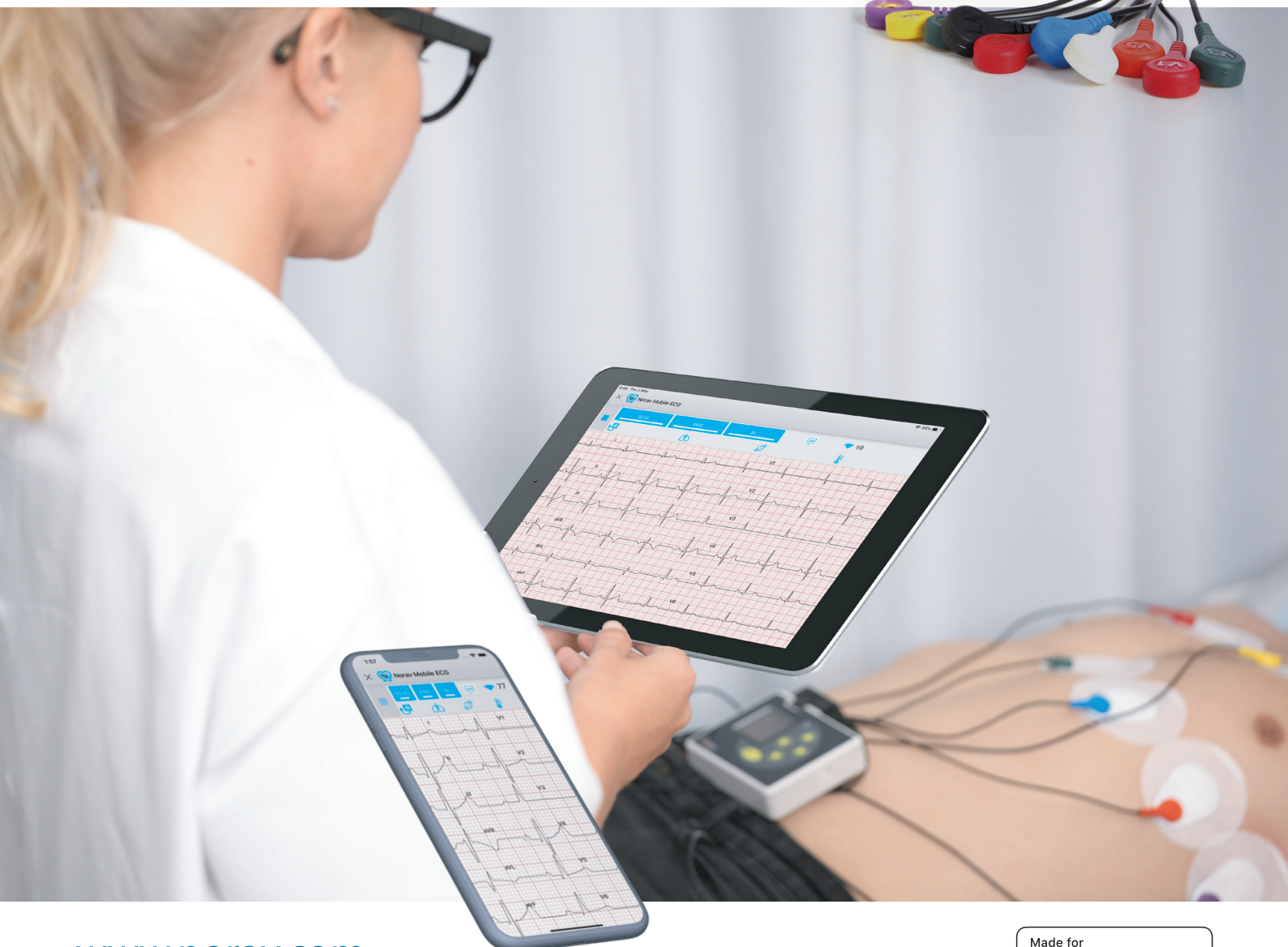


Wireless ECG Mobile

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



NR-1207-E

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 | 24 bits (2.44 µV/LSB) |
| ECG sampling rate | 250, 500, 1000 |
| Input impedance | > 50 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 –60°C |
| Humidity | 10–95% |
| Water Resistant | IP 22 |
| Certification | FDA,CE, Health Canada |

*Specifications subject to changes without notification

"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.

