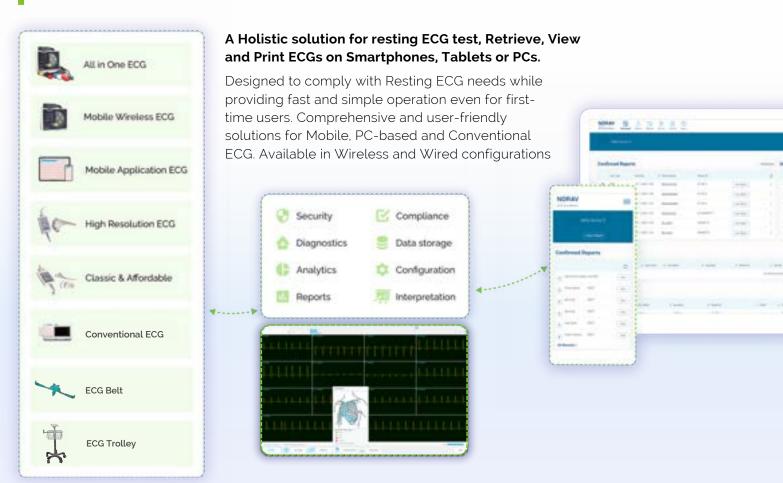


Resting ECG systems are fundamental tools in cardiovascular diagnostics, designed to capture the electrical activity of the heart when a patient is at rest. Norav Medical's Resting ECG solutions are renowned for their accuracy, reliability, and user-friendly interfaces. These devices are essential for detecting various cardiac conditions, from arrhythmias to myocardial infarctions, providing healthcare professionals with crucial insights for patient care.

#### NORAV'S RESTING ECG SOLUTION









## Resting ECG Key Features



#### **High Diagnostic Accuracy**

Advanced signal processing ensures precise measurements even during physical exertion.



#### **User-Friendly Design**

Intuitive interfaces and automated features simplify operation.



#### **Comprehensive Connectivity**

Integration with EHR/HIS systems (HL7, DICOM) ensures seamless data management.



#### **Robust and Durable**

Built to withstand rigorous use in clinical and fitness settings.



#### **Enhanced Workflow Efficiency**

Streamlined data management and reporting capabilities improve clinical workflows.



#### **Mobile Application**

Real-time ECG monitoring and data sharing on-the-go for enhanced accessibility.



#### **Diagnostic Software**

Powerful tools for in-depth analysis and interpretation of ECG data.



#### **ECG Management System**

A unified platform to display, analyze, and manage all types of ECG tests, providing a comprehensive solution for healthcare facilities.

#### **NEMS-WEB: ECG MANAGEMENT SYSTEM**

Web-based Interface, Multi Sites & Users

Serial ECG Comparison

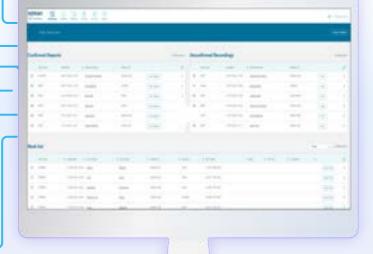
Unlimited Archive and History

**ECG Acquisition and Reporting** 

**Real-Time Resting ECG Access** 

**Advanced Resting ECG Analysis** 

NEMS-Web seamlessly integrates with Resting ECG systems, providing real-time data access and advanced analysis for precise







# ECG Mobile Application Resting ECG

## **ECG's Anytime, Anywhere**

Transform your mobile device into a powerful diagnostic electrocardiograph with the Norav Mobile ECG App. Designed specifically for Resting ECG tests, this app enhances accessibility and provides healthcare professionals with real-time ECG monitoring and analysis capabilities, no matter where they are.





#### **Mobile ECG Acquisition**

Perform and record resting ECGs directly on your Android, iOS, or Windows device, turning your smartphone or tablet into a fully functional ECG machine.



#### **Real-Time ECG Transmission**

Instantly transmit ECG results as PDF attachments for a second opinion or directly to the emergency room, ensuring quick and informed medical responses.



#### **Data Comparison on-the-Go**

Easily store and access previous ECG tests, enabling side-by-side comparisons of historical data for more accurate diagnostics.



#### **Efficient and Portable**

Whether in the clinic or remote locations, Norav Mobile ECG offers a reliable way to monitor patients, ideal for mobile healthcare, home visits, and emergency care.



## **Built-in MEANS Rest ECG Interpretation**

Integrated with an advanced automatic diagnosis system, offering reliable interpretations and enhanced diagnostic confidence.



#### 12-Lead ECG Recording

Capture high-quality, diagnosticgrade 12-lead ECGs directly on your mobile device, ensuring precise readings.





#### iOS and Android Compatibility

The app works seamlessly across both iOS and Android platforms, enabling widespread accessibility on various devices.



#### **Derived Leads**

Offers 5-lead ECGs that can be derived into 12-lead readings on Android and Windows devices for flexible use (optional feature).



## Comprehensive Display and Printout

Offers automatic display and printout options during tests, making data sharing and documentation efficient.



## **1200M**Resting ECG

### Classic & Affordable ECG

The 1200M is an affordable yet highly effective ECG device, balancing cost and performance. Ideal for general practice, community clinics, and low-resource settings.



12

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International Standards FDA. CE



EHR / HIS Interface HL7, DICOM, GDT



Connection

Wired USB



**Powering** 

5V (USB)



#### **Our benefits:**

- Cost-effective
- High-Resolution ECG
- Accuracy at High Sampling Rate
- MEANS interpretation
- Straightforward Installation and User Friendly
- On-Line Filtering & Automatic Baseline Correction
- Automatic interpretation
- Multiple languages

- Caliper QRS and ECG Measurements
- Comprehensive display and printout
- Physician remarks and signature
- Email ECG results directly from your Mobile, Tablet or PC
- · Automatic print during test
- Network abilities and data sharing
- Laser or ink printout
- Bulk export ECG files to XML, Excel, TXT

## **High-Resolution ECG**

The 1200HR provides high-resolution ECG recordings, essential for detailed cardiac analysis. Suitable for cardiology clinics, research facilities, and advanced diagnostic centers.

## 1200HR Resting ECG



**Lead Systems** 

12,16



Analysis

Late Potentials, HRV



International Standards FDA, CE



EHR / HIS Interface HL7, DICOM, GDT,



Connection

Wired USB



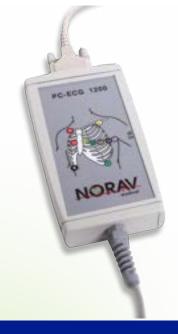
**Powering** 

5V (USB)

#### **Our benefits:**

- 24-Bit Resolution and High Sampling Rate
- Signal Averaging (Late Potentials) and Heart Rate Variability applications
- Clean & Stable ECG Traces
- MEANS interpretation
- Straightforward Installation and User Friendly
- On-Line Filtering & Automatic Baseline Correction
- Automatic interpretation
- Advanced analysis tools

- Caliper QRS and ECG Measurements
- Comprehensive display and printout
- Physician remarks and signature
- Email ECG results directly from your Mobile, Tablet or PC
- Automatic print during test
- Network abilities and data sharing
- Multiple languages
- Laser or ink printout
- Bulk export ECG files to XML, Excel, TXT









## NR-1207-3 Resting ECG

#### All-in-One ECG

The NR-1207-3 combines multiple functionalities in a single device, offering comprehensive ECG solutions. Suitable for hospitals, specialized cardiology units, and emergency departments.



3,12

International Standards FDA. CE



EHR / HIS Interface HL7, DICOM



Connection

Wireless Bluetooth



**Powering** 

AA batt



#### **Our benefits:**

- Rest, Stress, Holter, and Telemetry
- Small, Lightweight, and Water Resistant
- MEANS interpretation
- 5 electrode cable derived to 12 Leads in Android & MS Windows (Optional)
- Accurate ECG Recordings
- High-Resolution ECG Processing
- MS Windows is Compatible with all ECGs

- iOS, Android, and MS Windows Compatible for Rest ECG
- Automatic interpretation
- Caliper QRS and ECG Measurements
- Comprehensive display and printout
- Physician remarks and signature
- Email ECG results directly from your Mobile, Tablet or PC
- · Multiple languages
- Laser or ink printout
- Bulk export ECG files to XML, Excel, TXT

#### **Mobile Wireless ECG**

The NR-1207-E is designed for wireless operation, providing mobility and convenience for ECG diagnostics. Ideal for home healthcare, mobile clinics, and emergency response teams.

NR-1207-E
Resting ECG



**Lead Systems** 

3,12



International Standards FDA, CE



EHR / HIS Interface HL7, DICOM



Connection

Wireless Bluetooth



**Powering** 

AA batt

#### **Our benefits:**

- Small, Lightweight, and Water Resistant
- MEANS interpretation
- 5 electrode cable derived to 12 Leads in Android & MS Windows (Optional)
- Accurate ECG Recordings
- High-Resolution ECG Processing
- Advanced analysis tools
- MS Windows is Compatible with all ECGs

- iOS, Android, and MS Windows Compatible for Rest ECG
- Automatic interpretation
- Caliper QRS and ECG Measurements
- · Comprehensive display and printout
- Physician remarks and signature
- Email ECG results directly from your Mobile, Tablet or PC
- Multiple languages
- Laser or ink printout
- Bulk export ECG files to XML, Excel, TXT





## NECG SE 1200 Pro

### Advanced 12-Lead Electrocardiograph

The SE-1200 Pro provides high-quality 12-lead ECG recordings with Glasgow automatic interpretation, including DICOM connectivity, designed for clinics and hospitals.



International Standards FDA, CE



EHR / HIS Interface DICOM, HL7, GDT



Connection Wired USB, LAN



**Powering** 

AC

#### **Our benefits:**

- 80 kHz High Sampling Rate for Precision
- Glasgow automatic interpretation
- Auto Pacemaker Detection with Independent Detection Channel
- Gesture-Based Amplification and Measurement of Waveforms
- Advanced Al Algorithms for Disease Detection and Notifications
- Seamless Integration with EHR/HIS (DICOM, HL7, GDT)
- Automatic Signal Recording with Reverse Electrode and Lead Connection Warnings
- Serious Disease Red Alerts for Urgent Diagnoses

- Comprehensive Report Comparison Tools
- Averaged Template Analysis with Manual Recalculation
- Pacemaker Detection
- Self-Adapt AC Filtering for Clear ECG Signals
- 8-Inch High-Resolution with Color Display
- Touch-Screen Interface
- Dedicated Function Keys
- · Compact and Lightweight Design
- Built-In Thermal Printer
- Durable, Easy-to-Clean
- Battery Backup
- Multi-Language Support



### **Conventional ECG**

The NECG SE-301 is a state-of-the-art 3-lead ECG device, offering unparalleled accuracy and ease of use. Suitable for use in emergency departments, clinics, and general practice settings.

## NECG SE 301 Resting ECG





Recording

800 ECGs



International Standards FDA



EHR / HIS Interface HL7, DICOM



Connection
Wireless
WiFi



AC &

Batter\

#### **Our benefits:**



\*Memory can be extended using a USB drive or memory card up to 8 GB

- Full touch operation
- Clean & Stable ECG Traces
- Seamless Integration with HIS/HER
- Up to 5-hours battery life
- Internal memory up to 800 ECGs \*NEMS is not included
- Easy transfer of stored data to NEMS
- Straightforward Installation and User Friendly

- Anti-noise technology with comprehensive filters and high CMRR
- Automatic ECG measurements and interpretation
- High-quality digital filters for correction of baseline shift, signal noise from EMG, and high frequency
- Continuous Impedance Test with Alarm Display







## **ECG BELT**Resting ECG

## Time Savings, Universal. No shave, No gel, No Disposable Electrodes

The ECG Belt offers a novel approach to ECG monitoring, ensuring quick and accurate electrode placement. Suitable for outpatient clinics, general practice, and research studies.







**Size**Adjustable,
Pediatric







\*Pediatric belt available for children and smaller patients

#### **Our benefits:**

- Designed for 12-lead Rest ECG
- Easy application with adjustable fit
- Secure electrode placement for accurate results
- Comfortable for long-term use •
- Reduces setup time, improves comfort
- Reusable, cost-efficient design •
- Fits all body sizes
- Compatible with all 12-lead ECG brands

- Durable and long-lasting materials with Hygienic Protection
- Includes soft carry case with protection
- built-in 6 precordial electrodes
- No shave, no gel needed
- Snap or clip lead wire connectors
- Ideal for clinics, practices, and research
- Consistent electrode positioning for accuracy
- Quick and easy to place

## **NECG Rolling Carts**

The NECGTRolling carts with adjustable height and storage, perfect for the NECG Conventional Electrocardiographs, provides a convenient and organized solution for housing ECG equipment.

## NECG CART Resting ECG



- Compatible with all NECG line,
   NECG SE-1200 Pro and NECG SE-301
- Caster base plate with 5 wheels
- Adjustable height
- Basket attachment
- Optional cable arm attachment available



