

STRESS ECG

Wireless & Wired

Innovative, Powerful and Accurate
Stress ECG Machines



Stress ECG systems are essential for assessing cardiac function under physical stress. These systems help detect ischemia, arrhythmias, and other cardiac abnormalities that may not be present at rest. Norav Medical's Stress ECG solutions are designed for accuracy, reliability, and ease of use, providing healthcare professionals with critical information to evaluate and manage cardiac health.

NORAV'S STRESS ECG SOLUTION



All in One ECG



Mobile Wireless ECG



Blood Pressure Monitor



High Resolution ECG



Classic & Affordable



Digital RF Wireless
ECG



Exercise SpO2



Medical-Grade
Ergometers



Medical-Grade
Treadmills

A Holistic solution for Stress ECG test, Retrieve, View and Print ECGs.

Versatile PC-based ECG stress testing equipment and software with wired and wireless 12 lead ECG solutions that offer maximum flexibility, great usability, and excellent user experience.

Security

Compliance

Diagnostics

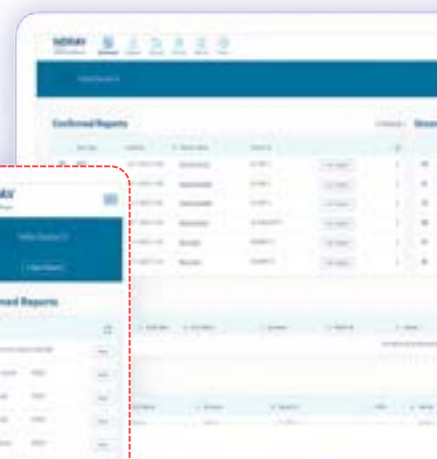
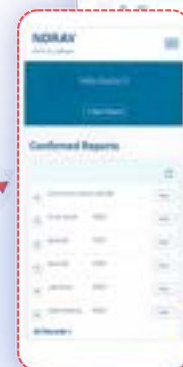
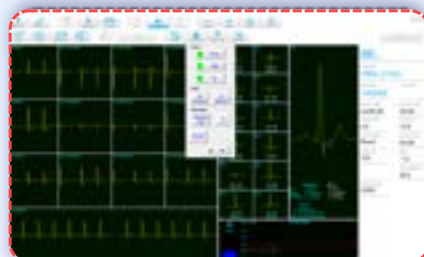
Data storage

Analytics

Configuration

Reports

Interpretation



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Stress ECG Key Features



High-Resolution ECG

Ensures accurate ST-measurements and arrhythmia detection with clean traces.



Advanced Signal Quality

Provides clear, stable ECG signals during stress tests.



Seamless System Integration

Compatible with HIS/EHR and CPET systems for easy data management.



Robust and Durable

Built to withstand rigorous use in clinical and fitness settings.



Real-Time Data Playback

Allows reviewing missed episodes post-test for accurate diagnosis.



Wireless Patient Mobility

Enables patient movement without signal loss during testing.



Comprehensive Diagnostic Software

Features Duke and HRR Scores for in-depth analysis.



Customizable Test Protocols

: Supports standard and user-programmed stress test options.

NEMS-WEB : ECG MANAGEMENT SYSTEM

Web-based Interface, Multi Sites & Users

Enhanced Security & Data Protection

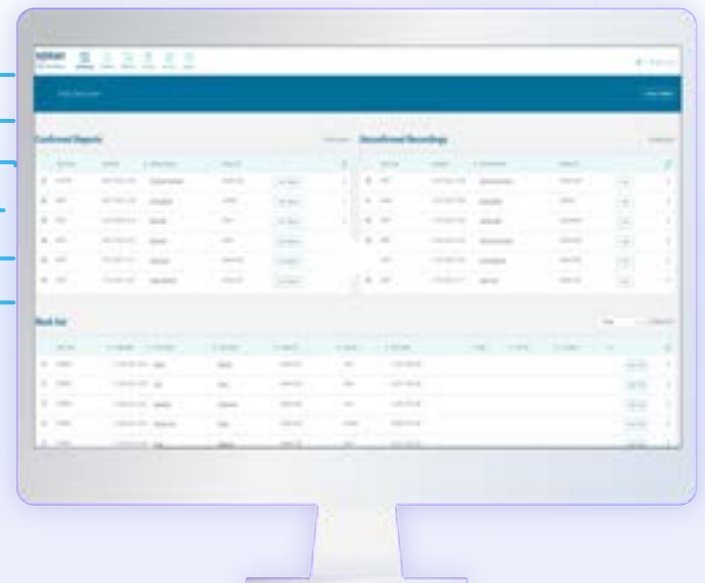
Unlimited Archive

ECG Acquisition and Reporting

Seamless Integration with HIS/EHR via HL7 & DICOM

Patient History and Worklist

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



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1200S

Stress ECG

Classic Stress ECG

The 1200S is a classic stress ECG system known for its reliability and ease of use in stress testing environments. Ideal for general practice, community clinics, and hospitals.



Lead Systems

12



Score

HRR & Duke
Treadmill



**International
Standards**

FDA, CE



**EHR / HIS
Interface**

HL7, DICOM, GDT



Connection

Wired USB



Powering

5V (USB)



Our benefits:

- High-Resolution ECG Processing
- Clean & Stable ECG Traces
- Seamless Integration with HIS/EHR
- Straightforward Installation and User-Friendly
- Standard/Unlimited Custom-made, as well as Treadmill Test (TMT) Stress Test Protocols
- Automatic Arrhythmia Detection
- Automatic arrhythmia detection, print, and capture
- Duke Treadmill Score
- HRR – Heart Rate Recovery Score
- ST/HR Index
- Clean Trace – Synthesized ECG Rhythm Preserving Actual Heart Rate, Rhythm, and Beat Shapes
- Full disclosure enables post-processing of saved data
- Interfaces with a variety of CPET systems
- Automatic print during test
- Plain or thermal paper printing options
- Automatic control of a variety of treadmills and ergometer

High-Resolution ECG - Echo Ready

The 1200HR-T delivers high-resolution ECG recordings with superior accuracy, featuring high sampling rate and Echo Ready Trigger Out functionality. Ideal for advanced cardiac diagnostics in research and clinical settings



Lead Systems

12



Bit Resolution

24



**International
Standards**

FDA, CE



**EHR / HIS
Interface**

HL7, DICOM, GDT



Connection

Wired USB



Powering

5V (USB)

Our benefits:

- Lead-Off Detection
- Pacemaker Detection
- Echo Ready – Trigger Out
- Clean & Stable ECG Traces
- Playback of Episodes
- Standard/Unlimited Custom-made Protocols for Ergometers, as well as Treadmill Test (TMT) Stress Test Protocols
- Seamless Integration with HIS/EHR
- Straightforward Installation and User-Friendly
- Selectable Sync Lead
- Late Potentials & Heart Rate Variability Application Compatible
- Automatic arrhythmia detection, print, and capture
- Duke Treadmill Score
- HRR – Heart Rate Recovery Score
- ST/HR Index
- Full disclosure enables post-processing of saved data
- Interfaces with a variety of CPET systems
- Automatic print during test
- Plain or thermal paper printing options
- Automatic control of a variety of treadmills and ergometers
- Selectable Sync Lead* *With selected models

1200HRT

Resting ECG



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1200W

Stress ECG

Ultimate Wireless Stress ECG

The 1200W is a top-of-the-line RF wireless stress ECG system that delivers high-performance diagnostics in a wireless format. Ideal for cardiology clinics, stress testing labs, and hospitals.



Lead Systems

12



Score

HRR & Duke
Treadmill



**International
Standards**

FDA, CE



**EHR / HIS
Interface**

HL7, DICOM, GDT



Connection

Wireless RF



Powering

AA batt



Our benefits:

- Accurate ECG Recordings
- High resolution ECG processing
- Clean & stable ECG traces
- Playback of episodes
- Echo-ready wireless acquisition
- Standard/unlimited custom-made, as well as Treadmill Test (TMT) Stress Test protocols
- Seamless integration with HIS/EHR
- Straightforward installation and user-friendly
- Selectable sync lead
- Automatic arrhythmia detection, print, and capture
- Duke Treadmill Score
- HRR – Heart Rate Recovery Score
- ST/HR Index
- Standard as well as unlimited user-programmed Stress Test protocols
- Clean Trace – Synthesized ECG Rhythm Preserving Actual Heart Rate, Rhythm, and Beat Shapes
- Interfaces with a variety of CPET systems
- Automatic control of a variety of treadmills and ergometers

Blood Pressure Monitor

The Tango M2 is a specialized blood pressure monitor designed for use during stress testing. Ideal for cardiology clinics, stress testing labs, and research facilities.

Our benefits:

- Automated Blood Pressure Measurements
- For cardiac Stress and Exercise Testing
- 7" color LCD display
- Accurate and reliable blood pressure measurements during stress tests
- Designed specifically for treadmill and ergometer stress testing
- Automatic BP measurements, even during patient movement
- Artifact filtering for clean, accurate readings
- Compatible with all major stress test systems
- BP readings unaffected by noise or patient motion
- User-friendly interface for easy operation
- Compact and durable design for clinical use
- Quick and efficient measurements, minimizing interruptions during stress testing
- Seamless integration with ECG and stress systems
- USB Port for Easy Upgrade

Tango M2

Stress ECG



Connection

USB, RS232



Powering

AC mains



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NR-1207-3

Stress ECG

All-in-One ECG

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



Lead Systems

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
- Accurate ECG Recordings
- High-Resolution ECG Processing
- Playback of episodes
- Automatic arrhythmia detection, print, and capture
- Duke Treadmill Score
- long-lasting products with robust designs
- HRR – Heart Rate Recovery Score
- ST/HR Index
- Standard as well as unlimited user-programmed Stress Test protocols
- Clean Trace – Synthesized ECG Rhythm Preserving Actual Heart Rate, Rhythm, and Beat Shapes
- Interfaces with a variety of CPET systems
- Automatic control of a variety of treadmills and ergometers
- Automatic print during test

Mobile Wireless ECG

The NR-1207-E is designed for wireless operation, providing mobility and convenience for stress ECG diagnostics. Ideal for home healthcare, mobile clinics, and stress testing labs.

NR-1207-E

Stress ECG



Lead Systems

3,12



International Standards

FDA, CE



EHR / HIS Interface

HL7, DICOM



Connection

Wireless
Bluetooth



Powering

AA batt

Our benefits:

- Rest, Stress
- Small, Lightweight, and Water Resistant
- Accurate ECG Recordings
- High-Resolution ECG Processing
- Playback of episodes
- Automatic arrhythmia detection, print, and capture
- Duke Treadmill Score
- long-lasting products with robust designs
- HRR – Heart Rate Recovery Score
- ST/HR Index
- Standard as well as unlimited user-programmed Stress Test protocols
- Clean Trace – Synthesized ECG Rhythm Preserving Actual Heart Rate, Rhythm, and Beat Shapes
- Interfaces with a variety of CPET systems
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Treadmills

Stress ECG

Medical-Grade Treadmills

Medical-grade with robust design for heavy duty treadmills designed for accurate and reliable exercise testing. Ideal for stress testing labs, cardiology clinics, and rehabilitation centers.



Connection

USB, RS232



Powering

AC mains



Our benefits:

- Heavy-duty design with triple-thickness for maximum durability and comfort
- Medical-grade treadmills specifically designed for cardiac stress testing
- Customizable protocols tailored to patient-specific needs
- Easy-to-use programmable controller for stress test management (selected models)
- Nonslip rubber coating for enhanced patient safety and stability
- Versatile, supporting a range of stress test requirements
- Seamless integration and control with Norav's Stress Test ECG devices and software
- High energy absorption for smooth, comfortable operation during tests
- Precision-engineered for accurate stress test results
- Available in a variety of models to suit different clinical needs
- High energy absorption for smooth, comfortable operation during tests

Medical-Grade Ergometers

Medical-grade with robust design for heavy duty ergometers designed for accurate and reliable exercise testing. Ideal for stress testing labs, cardiology clinics, and rehabilitation centers.

Our benefits:

- Heavy-duty reclined ergometers for robust performance
- Precise load control throughout the entire load range
- Universal interfaces for seamless communication with external devices
- All key data displayed on a single control terminal for easy monitoring
- ECG connection for accurate measurement and recording during tests
- Adjustable seat for enhanced patient comfort and support
- Remote control for convenient adjustment of test positions and seat settings
- Available in a variety of models to meet different clinical needs
- Fully controlled by Norav's Stress Test software

Ergometers

Stress ECG



Connection

USB, RS232



Powering

AC mains



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