



Our most advanced LTM system
in a user friendly package

Natus NeuroWorks LTM Hardware

A full line of durable, reliable, high-quality amplifiers for dependable data acquisition



Natus Quantum

Ideal for advanced epilepsy diagnostic procedures

- 64-, 128- or 256-channel configurations available with up to 16 differential channels
- Excellent signal quality with up to 16 kHz sampling rate
- On-board memory and battery operation with automated backfill of data
- Data Stream Wizard to speed up clinical workflow when reviewing high sampling data
- Integrated Digital Switch Matrix to facilitate functional brain mapping



Natus EMU40EX

Ideal for scalp and diagnostic studies with wireless capabilities

- 40 AC channels, 4 DC channels, SpO₂
- 1 kHz sampling rate
- Bluetooth wireless technology with on-board memory for live monitoring
- Lightweight, patient wearable breakout box



Natus Brain Monitor*

Ideal for scalp and diagnostic studies

- Up to 64 referential, up to 12 differential, 16 DC channels
- 4 kHz sampling rate
- On-board impedance check

*requires NeuroWorks 9.0 or higher



Cortical Stimulator

Functional brain mapping for brain tumor and epilepsy surgery

- Use as standalone or software controlled
- Provides direct, constant current stimulation to the brain
- User configurable frequency, duration and current levels
- Displays selected and actual current delivered



Natus Base Unit

Universally compatible with Quantum, EMU40EX and Natus Brain Monitor amplifiers

- Touchscreen display with real time interaction with ongoing studies
- Visual impedance checking and adding notes
- Perform bio-calibrations from the patient bedside
- Trigger input for research
- Includes 12 DC Inputs

Data Security

Set up individual user or group access and permissions for the system and within the application. Assign separate lock-down rules for different computers on the same network. Access Audit Logs to review user activity on the system. Security is integrated with Microsoft® Active Directory and peace of mind is enhanced with system encryption.



Natus Cybersecurity Program

Proactively addressing cybersecurity as an integral part of our design process

- Secure handling of confidential information generated or maintained by our hardware and software
- Continuous evaluation of our products against identified threats and vulnerabilities in medical technology
- Monitoring of feedback channels to manage security events in the field

Supplies

Convenient, complete, trusted

Natus supports the full spectrum of EEG care, providing a complete portfolio of EEG supplies for a seamless solution.

- Dedicated and knowledgeable customer support
- Streamlined order processing
- Convenient online ordering (US Customers only)
Natus Medical Store – natusmedicalstore.com

Natus Support

At Natus, we strive for excellence in customer and technical service.

Here's how we can help:

- Accessible and effective Technical Support
- Definitive technical documentation and knowledgeable installation teams
- Replacement unit and spare part availability
- Extended warranty and service coverage programs
- Comprehensive, flexible customer training courses



To learn more about Natus products, contact your local distributor or sales representative.

US Customers Call: **1-800-356-0007**

International Customers Call: **+1-608-829-8500**

Healthcare solutions with one thing in mind. You.

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