

**BRAIN QUICK**<sup>®</sup>

**Ambulatory Line**

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IN-HOME LTM AND VIDEO EEG

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## BRAIN QUICK<sup>®</sup> Ambulatory

- » 34 channels
- » Ideal for EEG and LTM testing
- » Compact, lightweight for optimal patient comfort
- » Continuous collection with wireless, wired or no-connection mode
- » Up to 72 hours of collection
- » Full HD video





# BRAIN QUICK® Ambulatory Line

## IN-HOME LTM AND VIDEO EEG

The BRAIN QUICK Ambulatory Line offers ease of use, patient comfort and uninterrupted data collection – critical components for home-based EEG monitoring. With 34 channels and weighing only 200 grams,

the Morpheus™ recorder includes wireless intelligence to automatically switch between wired, wireless and “no connection” modes to allow truly continuous recording without losing a single sample of EEG data.

### Ultra-Compact 3 in1 Recorder

- » Use as a wired headbox, wireless headbox or ambulatory recorder
- » LCD display for easy view of impedance measurement, patient information, settings, input signals
- » 34 channels allow for ambulatory or standard EEG or LTM testing
- » Synchronized full HD video (1920x1080)



**Rugged, durable case**  
with wheels for easy transport

### System Key Features

- » System starts recording by simply opening the camera LCD screen
- » Continuous data collection up to 72 hours
- » Durable enough to withstand the patient home environment
- » LCD graphic display for immediate review of acquired data
- » Intuitive and easy to use collection and analysis software
- » Easy battery replacement with two AA batteries
- » Lightweight and compact design for optimal patient comfort and mobility
- » Ideal for pediatric patients

Full HD infrared camera

System automatically starts recording by opening the camera LCD screen



LCD display of signals and impedance



Space saving equipment storage inside



Ultra-Compact, Lightweight Recorder

# BRAIN QUICK Software

## USER FRIENDLY SOFTWARE PLATFORM

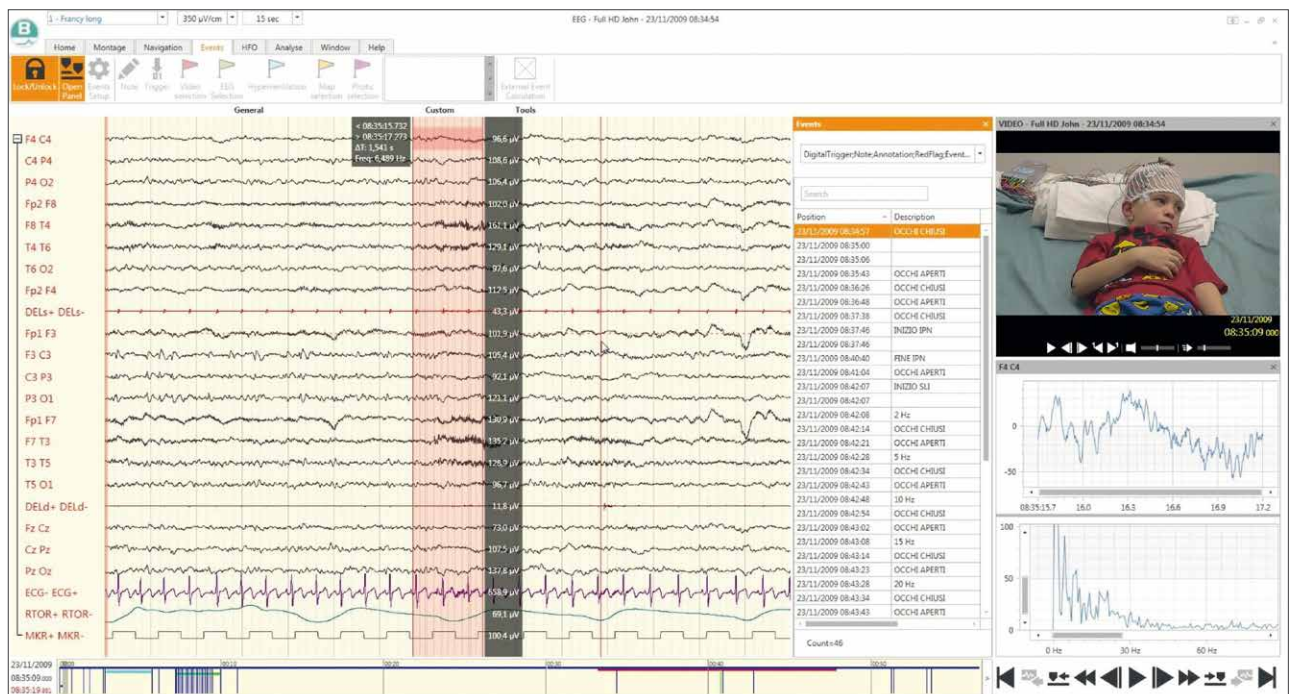
### Streamlined software for all applications:

BRAIN QUICK software is an intuitive, powerful software platform with the ability to customize user-roles to accommodate workflow, powerful data analysis and management tools and sophisticated archiving functionality.

BRAIN QUICK interfaces with Persyst® software and features the exclusive EEGLAB™ plug-in to enable researchers to import their data format and view and analyze results within the software.

### Key Features include:

- » Role-based security measures for enhanced HIPAA/GDPR compliance
- » Configurable automatic data archiving
- » Bi-directional HL7 integration with HIS/EMR
- » SQL Server database
- » Powerful event detection and trending tools
- » Synchronized full HD video (1920x1080)
- » MRI, CT image upload for custom grid and depth electrode placement



## Who We Are

Micromed is a global medical device company delivering solutions in Neurophysiology worldwide. Partnering with Hospital EMU's, Sleep Labs and Research Centers globally, Micromed offers a full line of neurodiagnostic systems including Routine, ICU, LTM and Ambulatory EEG as well as EMG, EP, ECoG, SEEG and PSG.

(Product availability varies by market)

## Why Partner With us

Our Customers have come to trust Micromed based on a 37-year commitment to customer-driven product innovation and excellent customer service and support.



Closer to our  
Customers



Global  
Footprint



Longstanding  
History



Innovative, Modular  
Design

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## Product Offering

### BRAIN QUICK<sup>®</sup>

BRAIN QUICK<sup>®</sup>: A comprehensive line of neurodiagnostic systems including EEG, LTM, ICU and Ambulatory.

### MOBERG

Moberg ICU Solutions is now a part of the Micromed Group, offering innovative solutions in ICU Monitoring.

### MYOQUICK<sup>®</sup>

MYOQUICK<sup>®</sup>: An intuitive, easy to use solution for EMG, EP and IOM testing.

### SleepRT<sup>®</sup> BrainRT<sup>®</sup>

From OSG BVBA, now part of the Micromed Group, comes innovative PSG software for Type I, II and III sleep studies and a powerful EEG software platform.

### NEUROWERK<sup>®</sup>

NEUROWERK<sup>®</sup>: Explore high quality EEG and EMG solutions Made in Germany.