

## Bittium Faros™



Bittium Faros™ 180L  
1-CH, up to 14 days



Bittium Faros™ 180  
1-CH, up to 7 days



Bittium Faros™ 360  
1-3-CH, up to 7 days



18 grams



48 x 29 x 13 mm

## Customer Testimonials

"We needed an ECG monitor that was easy enough for a patient to fit themselves whilst providing a high-quality, low artefact ECG recording for our analysts. The Bittium Faros™ device fulfilled these requirements perfectly."

*Mark Hashemi, Managing Director, Technomed Ltd*

"We researched and found Bittium Faros™ ECG sensor, which fits our customers' needs perfectly. It is small, lightweight, and very easy to install and use. It was a real game-changer for our service."

*Emilio Attolini, Managing Partner & Founder, ActiveAction*

# Bittium

**Bittium** is a trusted Nordic company with over 30 years of expertise in advanced biosignal processing. Bittium provides medical technology products and solutions for biosignal measuring in the areas of cardiology, neurophysiology & neuroscience and home sleep apnea testing. The products meet European Union medical CE requirements and Bittium Faros devices are also cleared for FDA 510(k).

## Medical Products for Cardiac Monitoring

### Ambulatory ECG Devices and Analysis Software

Bittium Faros™ 180  
Bittium Faros™ 180L  
Bittium Faros™ 360  
Bittium Cardiac Navigator™ Software

### Medical Service Platform Solutions

Bittium MedicalSuite™  
Bittium Holter™\*  
Bittium HolterPlus™\*

\*A system that utilizes CE certified Bittium Faros™ and Bittium Cardiac Navigator™ products.

For more information about Bittium products for Neurophysiology, Sleep Apnea Analysis or Neuroscience, please visit [www.bittium.com/medical](http://www.bittium.com/medical)

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# What's Your Rhythm? One Device for All Arrhythmias.

Bittium Faros™ ECG Device  
for Cardiac Monitoring



## Key Benefits & Features

### Innovative All-in-One Solution

Faros supports multiple applications. Only one device is needed for all arrhythmias.



### High-Quality Solution

CE class IIa, FDA 510 (k). Designed, developed and manufactured in Finland.



### Superior Patient Compliance

Waterproof, light-weight and reusable device enables normal, active every-day life.



### Extensive Configuration Options

The easily configurable PC interface allows clinicians to customize detection parameters when needed.



### High-End Technology

Intelligent sensors support pacemaker detection, automatic start upon skin contact and automatic switch-off time.

### Open Data Format (EDF)

EDF data format allows the use of variety of software for analysis.



### Excellent Diagnostic Yield

P-wave centric technology focused on high quality ECG signal.



### Multiple Placement Options

Measure discreetly under the clothing with easy-to-use wearable patches or cable set for snap-on electrodes.



# Ultimate Flexibility and Efficiency

Whether executing daily chores, showering or engaging in sports, the ultra-small and waterproof (IP67) Bittium Faros™ provides premium comfort during long-term ECG monitoring.



## Intelligent Arrhythmia Detection

Cardiac arrhythmias are often episodic and difficult to detect. Asymptomatic, paroxysmal and post-surgery arrhythmias, for example, require reliable technology that produces a clear and accurate ECG signal. Bittium Faros™ is an ideal solution that provides full disclosure ECG data with intelligent arrhythmia detection.

## Optimal Setup - Reliable Results

Bittium Faros™ monitors are very easy to use and comfortable to wear. Select the optimal setup by measuring ECG discreetly under clothing with disposable snap-on electrodes or with the unique Bittium OmegaSnap™ wearable patch electrodes. The unobtrusive monitor does not interfere with normal daily activities and it provides high quality, reliable ECG recordings.