Bittium Faros™ **Accessories Available:**

- Bittium OmegaSnap™ patch electrodes
- 2-electrode cable set
- 3-electrode cable set
- 5-electrode cable set
- Bittium SafePort



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 FDA 510(k) cleared.

Medical Products for Cardiac Monitoring

Cardiac Monitors 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 Medical Products for Neurophysiology, Sleep Apnea Analysis or Neuroscience, please visit www.bittium.com/medical

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1-to-3-Channel ECG Device for Demanding Cardiac Monitoring

ECG channel count	1-, 2- or 3 -channel ECG
IP rating	IP67 (waterproof)
ECG sampling	up to 1000 Hz, adjustable
3D acceleration sampling	up to 100 Hz, adjustable
Patient type	Adult, Pediatric
Bluetooth	BT Classic (BR/EDR) interface
Memory capacity	up to 180 days *
Recharging time	ca. 1.5 hours
Data transfer	Micro-USB download
Data format	EDF
Battery life	up to 7 days *

Bittium Faros™ 360 basic package: Faros™ 360 waterproof sensor, 5 -electrode cable set for using with disposable snap-on electrodes OR Bittium OmegaSnap Multi-CH Adapter, USB cable for recharging and downloading data, Faros Manager Software.



Versatile 1-Channel ECG Device for Continous Monitoring up to 7 Days

ECG channel count	1- channel ECG
IP rating	IP67 (waterproof)
ECG sampling	up to 1000 Hz, adjustable
3D acceleration sampling	up to 100 Hz, adjustable
Patient type	Adult, Pediatric
Bluetooth	BT Classic (BR/EDR) interface
Memory capacity	up to 180 days *
Recharging time	ca. 1.5 hours
Data transfer	Micro-USB download
Data format	EDF
Battery life	up to 7days *

Bittium Faros™ 180 basic package: Faros™ 180 waterproof sensor, 3-electrode cable set for using with disposable snap-on electrodes OR Bittium OmegaSnap 1-CH Adapter, USB cable for recharging and downloading data, Faros Manager Software.



1-Channel ECG Device for Continous Monitoring up to 14 Days

ECG channel count	1- channel ECG
IP rating	IP67 (waterproof)
ECG sampling	up to 250 Hz, adjustable
3D acceleration sampling	up to 100 Hz, adjustable
Patient type	Adult, Pediatric > 10 kg
Bluetooth	BT Classic (BR/EDR) interface
Memory capacity	up to 180 days *
Recharging time	ca. 1.5 hours
Data transfer	Micro-USB download
Data format	EDF
Battery life	up to 14 days

Bittium Faros™ 180L basic package: Faros™ 180L waterproof sensor, 3-electrode cable set for using with disposable snap-on electrodes OR Bittium OmegaSnap 1-CH Adapter, USB cable for recharging and downloading data, SafePort (docking station), Faros Manager Software.

^{*} Dependent on the device settings used used for the measurement