

# Bittium OmegaSnap™ 1-CH ECG Electrode

The Bittium OmegaSnap™ 1-CH ECG Electrode is intended to be used with the Bittium Faros™ ECG device for the purpose of measuring cardiac signals (ECG).

## Equipment



Bittium  
Faros™



Bittium  
OmegaSnap™  
Adapter



Bittium  
OmegaSnap™  
1-CH ECG  
Electrode

## Caution!

- ▶ Place the electrode onto intact, clean skin only.
- ▶ Do not use body lotion or creams in the electrode area prior to applying the electrode.
- ▶ Do not use outdated electrodes. Please check the date on the packing material.
- ▶ The electrode is for single use only. Reuse of the product may cause contamination, leading to infections.
- ▶ Stop using the Faros ECG device and remove the electrode from the skin if the electrode causes adverse reactions such as skin irritation or rash. If any problems occur, please contact your clinic or person responsible for treatment.
- ▶ Replace the electrode if it does not stick to the skin.
- ▶ Remove the electrode from the skin after measuring.
- ▶ Use the electrode only with the Bittium Faros™ ECG device.
- ▶ The Faros device and OmegaSnap adapter must be cleaned between users. The recommended cleaning method: non-alcoholic cleaning and disinfection wipes for medical devices, for example mikroizid® sensitive wipes or SaniCloth AF3 wipes.
- ▶ Follow these instructions. See more detailed instructions in the Faros manual.

# Bittium



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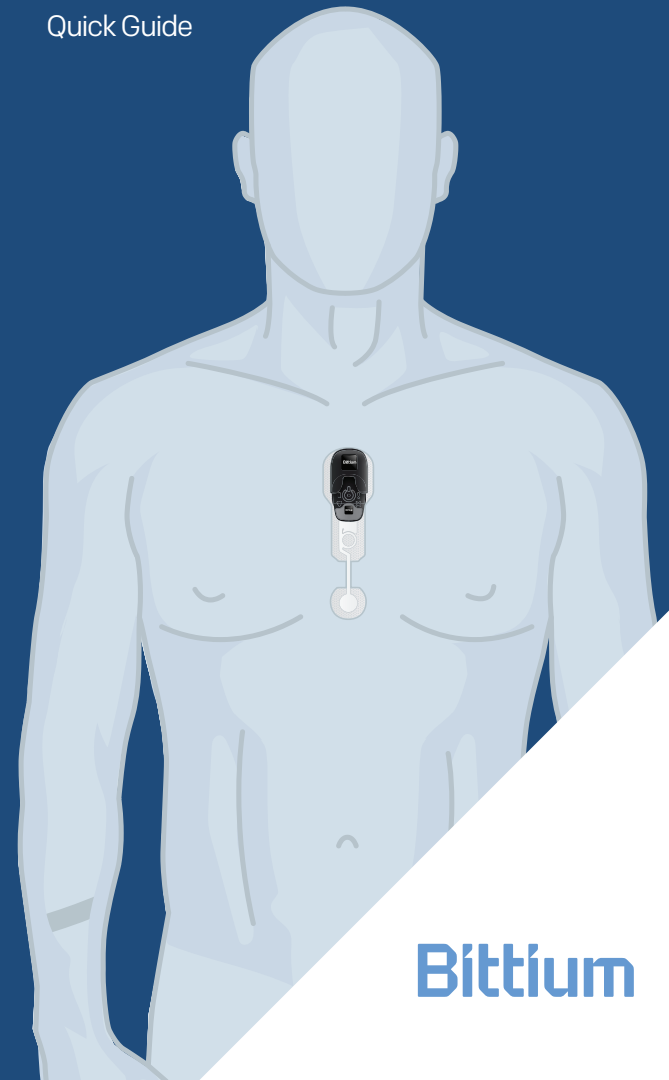


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[medical.support@bittium.com](mailto:medical.support@bittium.com)

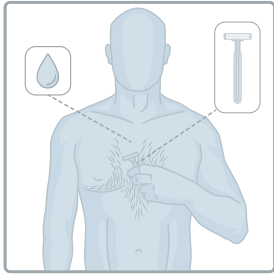
[www.bittium.com](http://www.bittium.com)

# Bittium OmegaSnap™ 1-CH ECG Electrode

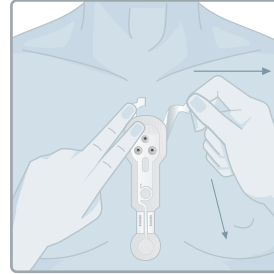
## Quick Guide



# Bittium

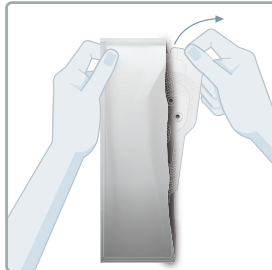
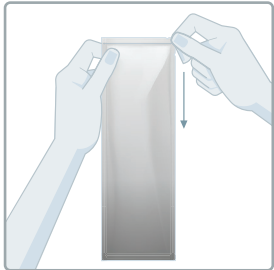


**1.** If needed, remove excess body hair using a razor or an electric shaver. Clean the skin according to the instructions given by your clinic or the person responsible for treatment. The skin should be clean and dry when attaching the electrode.

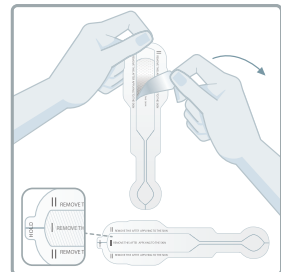
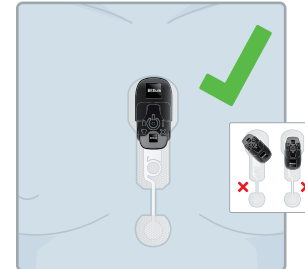
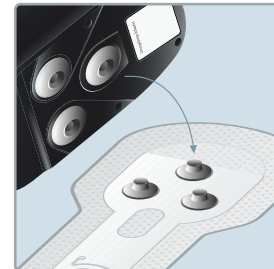


**5.** When the electrode is properly attached, remove the liners from the sides (marked as number 2). One at a time, remove to the side while making sure the electrode attaches to the skin.

**2.** Make sure the electrode pouch is unopened and check the date before use. Tear open the pouch and remove the electrode.

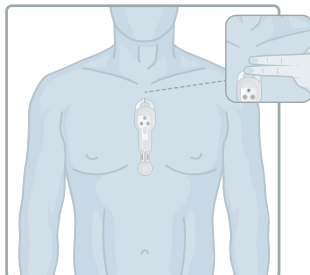


**6.** Make sure the surface of the Faros device and OmegaSnap adapter are undamaged\*. Connect Faros device to the adapter. Attach adapter to the electrode. Press the device against the electrode to make sure the snap fasteners are connected.

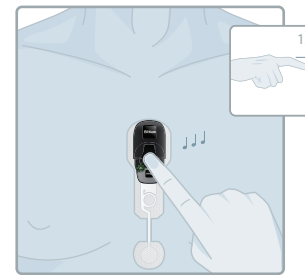


**3.** Remove the plastic liner (marked as number 1) of the electrode. Do not touch the adhesive surface with fingers.

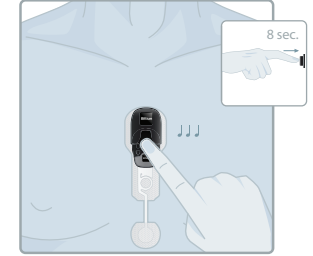
**4.** Fix the electrode onto the skin. Place the top of the electrode approximately two fingers' width below the suprasternal notch. Optimal signal quality is obtained when the electrode is fully placed on top of the thorax and the bottom of the electrode is above the diaphragm.



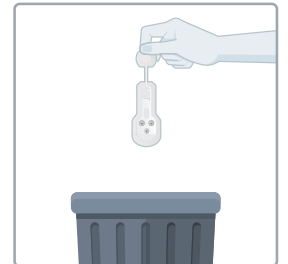
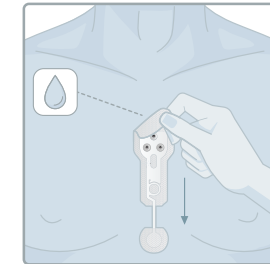
**7.** Press and release the power button to start measuring. A sound and blinking green light indicate that measurement has started.



**8.** When you want to end the measurement, press and hold the power button for approx. 8 seconds. The device beeps three times and the blinking light turns off.



**9.** Remove the electrode off the skin by peeling back an edge of the patch and then gently pulling off the rest of the patch. You can use mild soapy water if necessary. Dispose of the used electrode in accordance with local waste management practices. Return the Faros ECG device and the OmegaSnap adapter to your clinic or person responsible for treatment.



## Symbols

CE mark	Do not reuse
Manufacturing date	Lot number
Manufacturer	Use-by date
Follow instructions for use	Prescription use only**
Medical Device	