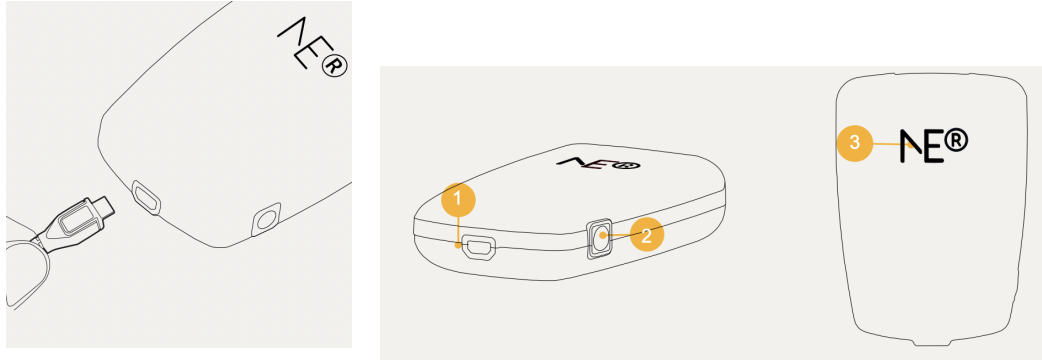


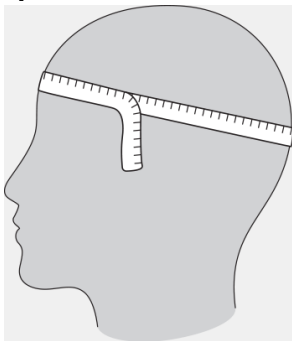
## QUICK GUIDE - 19 Channel GEL SYSTEM

### Basic Operation of Device



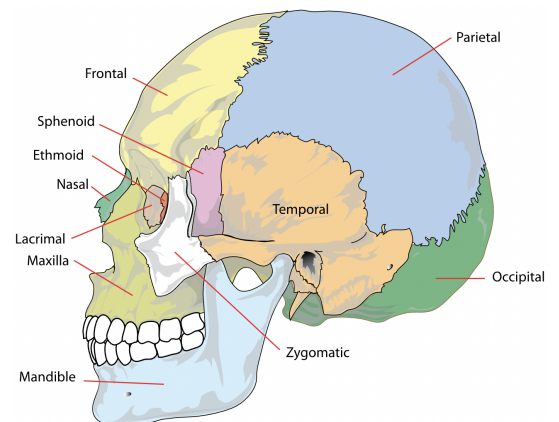
1. Use the provided charger to connect to the Micro HDMI port (1)
  - a. **Note, DO NOT use any other cable, do not force the connector, and pay attention to the orientation of the Micro HDMI cable.**
2. The device can be turned ON and OFF using a Push-Button (2) located on the side of the device as shown above.
3. On a single push, the device will turn ON.
4. Holding the button for 2 seconds will turn OFF the device.
5. Device is operational when there is continuous LED as seen (3)

### Cap Size Measurement & Selection



Wrap the measuring tape around the head in the following manner:

1. Starting at the middle of the forehead, the tape should be just above the eyebrows
2. Wrap the tape so that it is approximately 1 inch above the ears
3. Wrap the tape around the occipital bone at its widest point (refer to the picture on the right)
4. Take at least 3 measurements and average the circumference



Net size	Head Circumference (cms)
Xlarge	57- 60 cm
Large	54 - 57 cm
Medium	49 - 54 cm
Small	< 49 cm

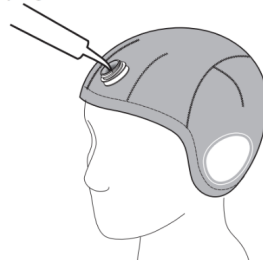
## NG Pistim Electrode Application

### USE INSTRUCTIONS

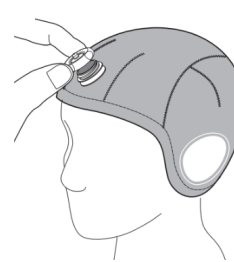
1 – Insert the threaded washer in the desired position of the neoprene cap, and put the cap on.



2 – Inject conductive gel inside the threaded washer with the syringe.



3 – Screw the fastener onto the washer.



4 – Connect the cable to the electrode connector.



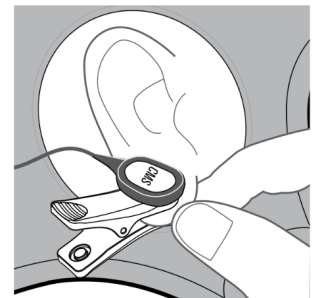
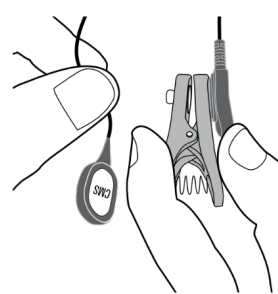
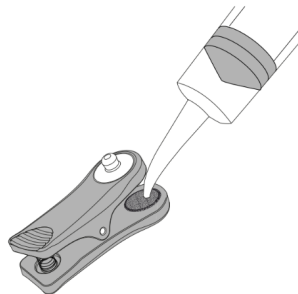
## Ear Clip Application (Reference Electrode)

### USE INSTRUCTIONS

1 – Apply some electrode gel to the sensors (recommended).

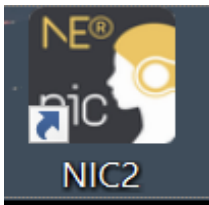
2 – Connect the CMS and DRL cable connections to the Earclip.

3 – Clip it to the right or left earlobe.

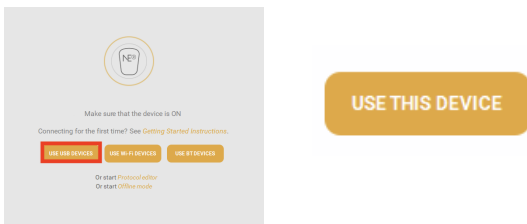


## EEG Software Acquisition Setup - Make sure Device is SWITCHED ON

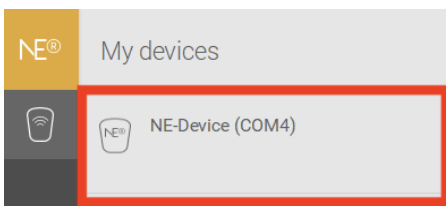
1. Click on the NIC2 logo on the taskbar or desktop



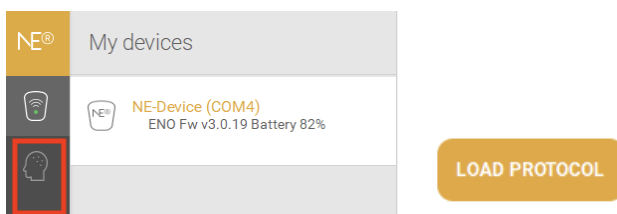
2. Click on the USE THIS DEVICE



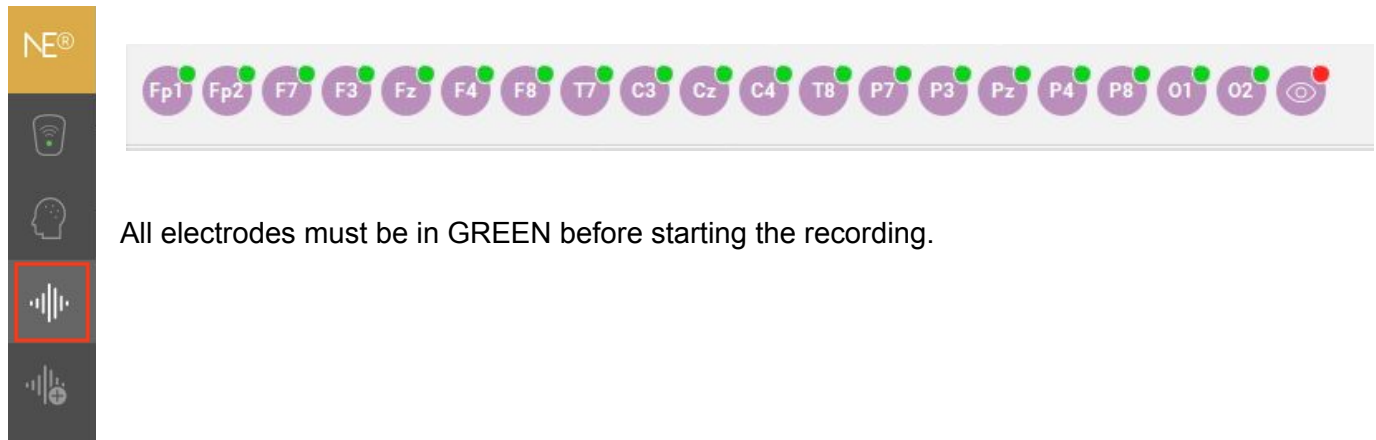
3. Select the NE-DEVICE



4. Click on the Protocol (head symbol) and select LOAD PROTOCOL



## EEG Signal Quality Check with Live View Pane



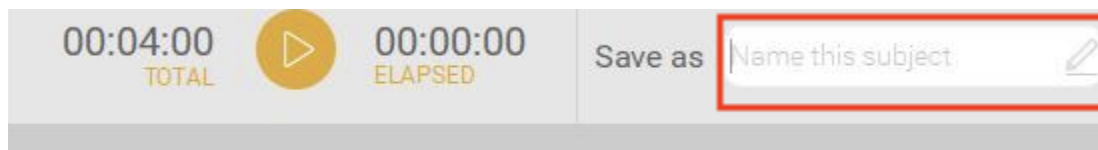
All electrodes must be in GREEN before starting the recording.

### File Nomenclature Quick Guide \*

###\_001\_week#\_REC/O#

SITE# SUBJECT# week# EYES CLOSED (C) / OPEN (O)

Data is acquired at *baseline, week 3 and week 9*



**\*Each site will be given a unique site number. If you need help locating your site number, please contact your Clinical Project Manager.**

FAQ	QUICK GUIDE - EEG Gel System	Page 4
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