

160Ch Standard Electrode Layout for actiChamp:

Electrode Layout and Number Labels

Green Holders: Label 1 - 32, Hardware Channel 1 - 32

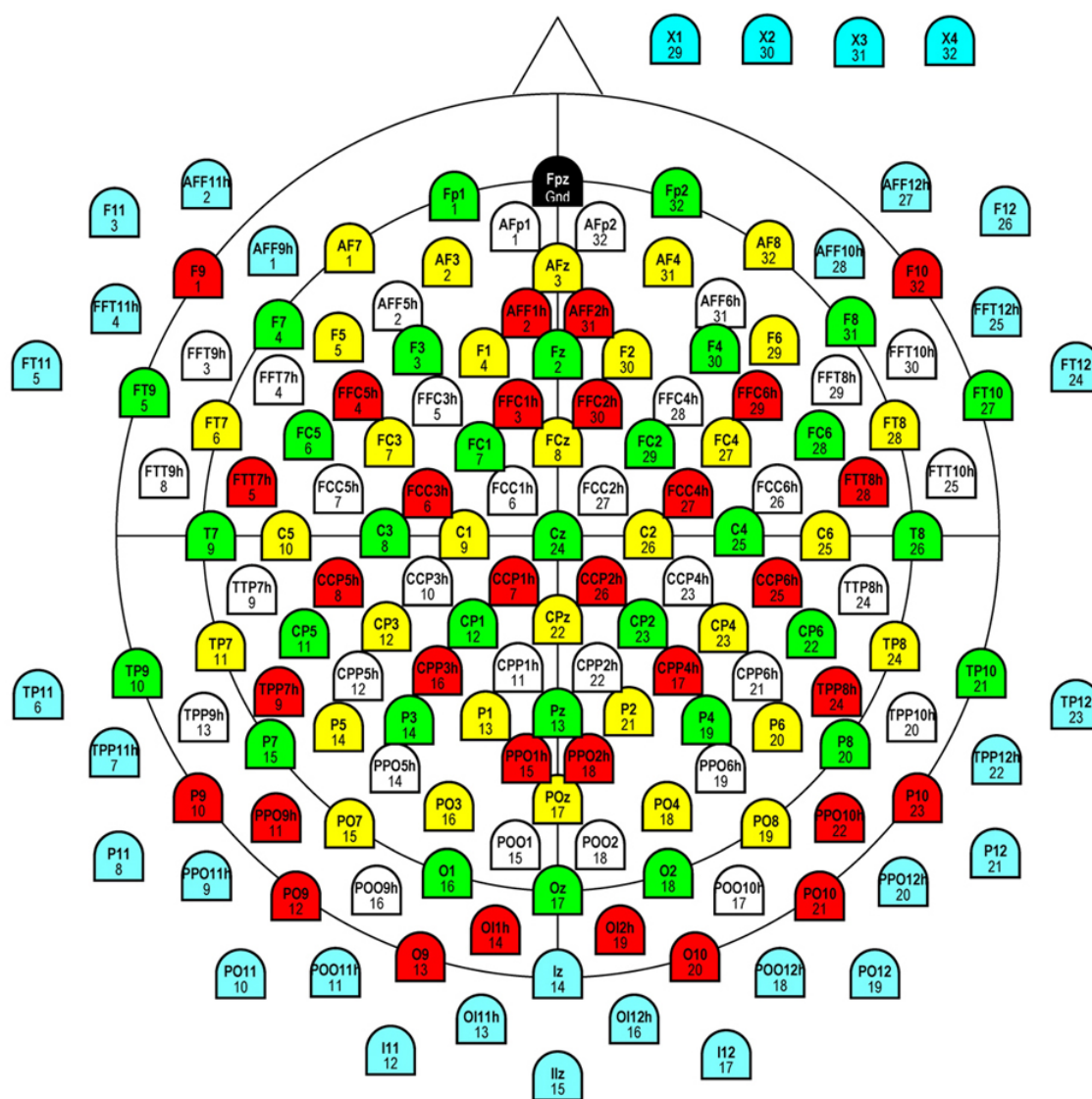
Yellow Holders: Label 1 - 32, Hardware Channel 33 - 64

Red Holders: Label 1 - 32, Hardware Channel 65 - 96

White Holders: Label 1 - 32, Hardware Channel 97 - 128

Blue Holders: Label 1 - 32, Hardware Channel 129 - 160

Black Holder: Label & hard-wired GND



- Subtemporal Cap, Medium Fabric, white, with integrated chin belt, Caucasian or Asian Cut.
- 3 additional holders (white, empty label) for use with double-sided adhesive rings to place electrodes on bare skin.
- This layout/pinout comes with each cap.
- See actiChamp_160Ch_guided_Standard.pdf for a guided map of the numerical channel number order.

The actiChamp is intended to be used for research applications only and is not sold, designed or intended to be used as medical devices as defined in EU Directive 93/42/EEC, nor is it intended to be used for other medical applications such as diagnosis or treatment of disease. The hardware is freely configurable. Brain Products shall not be liable for any use other than pure scientific and research applications. The actiChamp hardware has been tested and certified as per the relevant EMC and electrical safety standards. A non-medical CE certificate is available on request.