



EASYCAP

EEG Recording Caps and Related Products

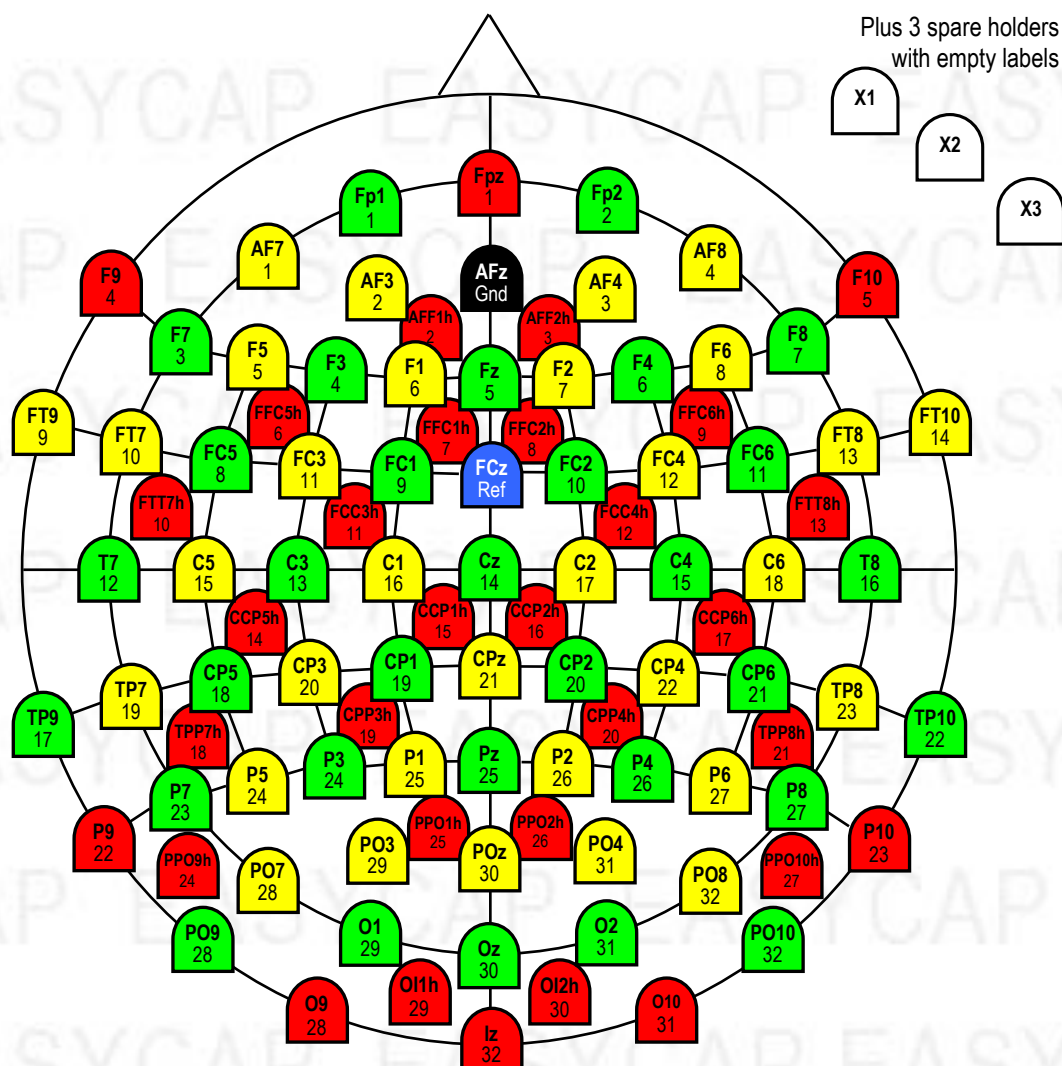
EASYCAP GmbH
Am Anger 5
82237 Würthsee
GERMANY

Tel +49 8153 88702-00
Fax +49 8153 88702-10
www.easycap.de
info@easycap.de

96Ch Standard Cap for actiCAP

- Green Holders: Label 1-32, Hardware Channel 1 – 32
- Red Holders: Label 1-32, Hardware Channel 65 – 96
- Blue holder: Label & hard-wired Ref
- Yellow Holders: Label 1-32, Hardware Channel 33 - 64
- Black holder: Label & hard-wired Gnd

Electrode Names and Number Labels



Electrode Nomenclature according to:
Oostenveld, R. & Praamstra, P. The five percent electrode
system for high-resolution EEG and ERP measurements.
Clinical Neurophysiology 2001; 112: 713-719

Details

Ordering Information

For ordering please give **Article Number**, **Cap Cut**, and **Size**

(Example: CAC-96, C-Cut, 58):

- Article Number: **CAC-96**
- Cap Cut: **C-Cut** or **A-Cut**
- Size (given in cm head circumference):
 - Adult caps: **54, 56, 58, 60, 62, 64** (average male: 58, average female: 56)
 - Children caps: **52** (5-10 years), **54** (11-14 years)

The catalogue-number comprises the cap as described, serial number, and this document. For further information about accessories or consumables, please visit our website or contact our local distributor.

Cap

White Subtemporal Cap with integrated chin belt

Sizes 52 – 64 made from High Precision Fabric, Sizes 50 and smaller made from High Comfort Fabric

Options: C-Cut or A-Cut, Size, for further variations please contact us.

The labelled holders are mounted according to the figure (1-96 transparent, Ref blue, Gnd black). The positions are chosen from 10%-System and from 5%-System¹. Positions TP9/TP10 approximately meet left and right mastoids.

Each cap comes with 3 additional holders (apricot empty label) for use with double-sided adhesive rings to place electrodes on bare skin. The grip of the washer is better, when both, skin and holder, are degreased with alcohol prior to application.

Accessories

The cap can be fixed either by the integrated chin belt alone, or additionally / alternatively by a chest belt (not included). Normally the decision between these two methods can be made according to what is more comfortable for the subject. Under difficult conditions the chest belt will hold the cap in place a little better.

Service

In case of any further questions please contact our local distributor or info@easycap.de . Please have the serial number of your cap at hand (syntax Axxxxx, located on the backside label of the cap).

¹ Electrode Nomenclature according to:

Oostenveld, R. & Praamstra, P. The five percent electrode system for high-resolution EEG and ERP measurements. *Clinical Neurophysiology* 2001; 112: 713-719