

The **eABR^{USB}** – small like a remote control - is the mobile full routine device for acoustic evoked potentials.



The **eABR^{USB}** combines newest state of the art electronics with an easy to use interface. This ensures best results in routine and clinical use. Made in Germany !

2 channel modul for measuring not only acoustic evoked potentials

» AC-Phones:

- Radioear DD45 shielded
- Radioear IP 30 Bera

» ADC:

- 2 Channel 24 Bit, 48KHz
- CMR > 130 dB @ 50 Hz/60Hz
- Up to 10.000 Sweeps
- Software: Windows 10/11
- Automatic PDF Export
- Lifetime free online software update
- Dimension: 55x155x25 mm
- Weight: 140g w/o accessories
- Power consumption <5W
- Environmental:

15..35°C, <75% Humidity

» Standards:

EN 60645-7:2010
EWG 93/42 EEC



» Click, Tone-Pip (adjustable), CW-Chirp

» Click: Pos., Neg., Alt.

» Masking Noise

» Automated assistance functions:

- Automatic electrode impedance control
- Automatic gain control (AGC)
- Automatic artefact rejection
- Automatic stop function

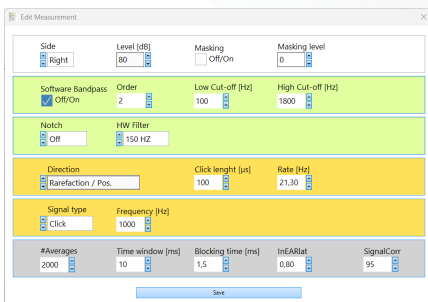
» Free definable profiles

e.g. Treshhold-BERA

» c- and oVEMP (optional)

» easy to use curve handling

» automated coupler detection



Auditory evoked potentials

Vestibular evoked myogenic potentials (c- and oVEMP)

eABR-1333

