

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, Burst, 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. Treshold-BERA
- » c- and oVEMP
- » easy to use curve handling
- » automated coupler detection

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Auditory evoked potentials

Vestibular evoked myogenic potentials (c- and oVEMP)

