



eABR^{USB}

2 channel modul for measuring
not only auditory evoked potentials

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 ensure best results in routine and clinical use.

Auditory evoked potentials

Vestibular evoked myogenic potentials (c- and oVEMP)

The eABR^{USB} has hardware encoded head and in ear phones. The device automatically selects the right calibration values. With the ability to create custom test protocols, the routine is simplified.

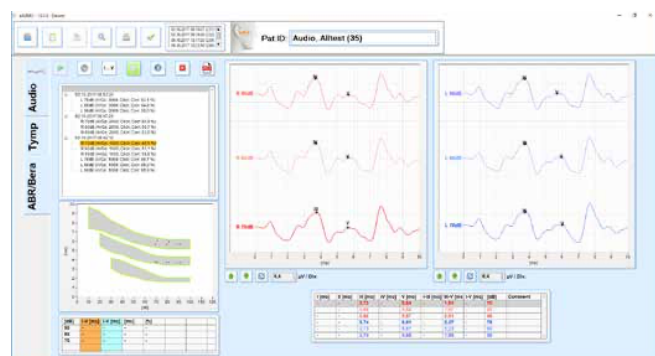
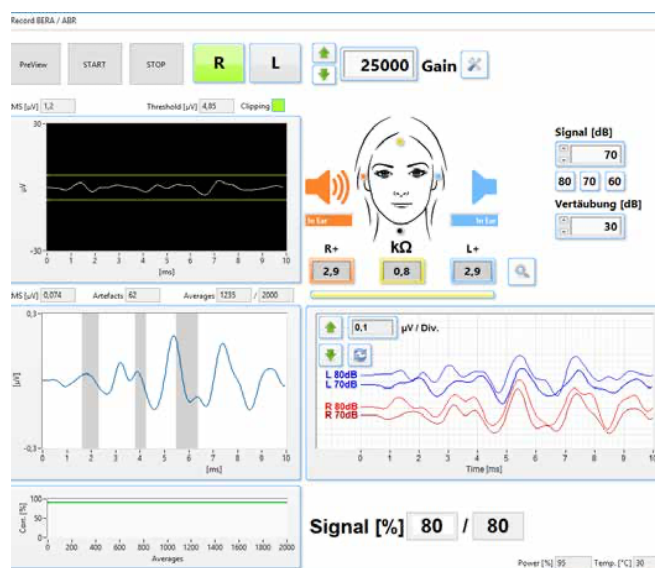
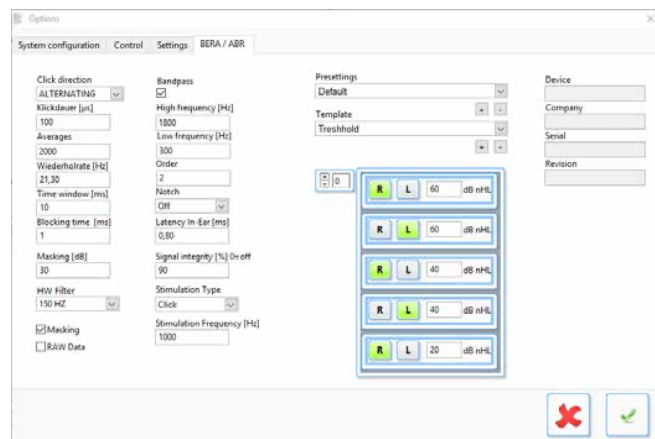
The eABR^{USB} also has an vestibular modul for c- and oVEMP testing*.

*optional

- **AC-Phones:**
 - Radioear DD 45 shielded
 - Radioear IP 30 Bera
- Click, Burst, Chirp
- Click: Pos., Neg. Alt.
- Masking: Noise
- **ADC:**
 - 2 Kanal 24 Bit, 48KHz
- CMR > 130 dB @ 50 Hz/60HZ
- Up to 10.000 Sweeps
- USB 2.0 - bus powered
- EN 60645-7:2010
- Compatible with Windows 11
- **Automated assistance functions:**
 - Automatic electrode impedance control
 - Automatic gain control (AGC)
 - Automatic artefact rejection
 - Automatic stop function
- 24 Bit conversation
- Free definable protocols
e.g. Treshold-BERA
- c- and oVEMP*
- easy to use curve handling
- automated coupler detection
- Automatic PDF Export
- Lifetime free online software update

* Optional





All BioMed Jena products are developed and produced in Jena, Germany.

