

The **eAUDIO^{USB}** – is a modern computer based audiometry system designed for daily work. Based on state of the art electronics the **eAUDIO^{USB}** creates new standards in 2 channel audiometry. Standardized diagrams are integrated in clearly structured user interface which guarantee optimal use of the system.

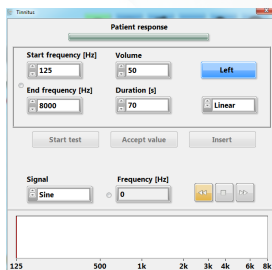


The new dimension for computer pure tone and speech audiometry

- » Air conductor:
 - Radioear DD65v2
125 - 8000 Hz
-10 ... 120 dB nHL
 - HDA 300 / DD450
125 - 16000 Hz
-10 ... 110 dB nHL
- » Bone conductor: B81
- » 3 power channels (for passive speakers)
- » 2 line-out channels
- » Microphone in and out
- » 2 line-in inputs
- » Patient response
- » Dimensions: 310x205x45mm
- » Weight: 1kg w/o accessories
- » Power consumption: 42W max.
- » Environmental:
 - 10..40°C, <80% humidity
- » Standards:
 - EN 60645-1 Class 2
 - EN 60645-2 Class B(E)

eAUDIO^{USB}

- » Test signals:
 - Manual, continuous and pulsing
- » Masking signals:
 - Narrow band noise, white noise
- » Threshold exceeding tests:
 - SISI test
 - Lüscher
 - Langenbeck test
 - Stenger test
 - Fowler test
- » Automatic audiometry modul (Hughson-Westlake)
- » Automatic calibration function
- » Tinnitus tone selector / Tinnitus masking
- » easy to use
- » grandiose design allows wall or desk mounting
- » compatible with Windows 10/11



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eAUDIO^{USB}
Computer Audiometry

