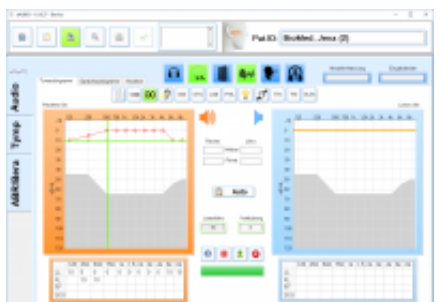


eAUDIO USB - modern computer Audiometer

The eAudio USB - is a modern two-channel pure-tone and speech audiometry. Thanks of using the latest technologies in electronics, it sets new standards in the field of PC audiometry. The eAudio USB has 3 integrated power amplifier for direct connection of passive speakers. This makes measurement of Intelligibility Level Difference (ILD) and Binaural Intelligibility Level Difference (BILD) possible.

```
function loadTabControl_4402() { window.TC_4402 = new Array(); i = 0;
$$('#tabcontrol_4402').each(function(s) { i++; elements = s.getElements('.tabs'); if(elements.length){ var
tcControl = new TabControl(s, { delay: 4000, tab_remember: 0, tab_cookieName:
'tabcontrolcookie-13355', tab_control: 'tabcontrol_4402', behaviour: 'mouseover', tabs:
s.getElements('.tabs'), panes: s.getElements('.panes'), selectedClass: 'selected', hoverClass: 'hover' ,
addFade: true }); window.addEventListener("hashchange",function(){ tcControl.onTabHashChange(); });
window.TC_4402[i] = tcControl; } }); } /* * Bootstrap */ (function($) { window.addEventListener('domready',
loadTabControl_4402); })(document.id);
```

- Overview
- Parameters
- Downloads



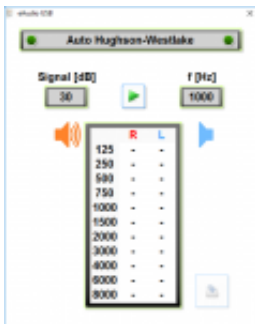
- »» Test signals: Manual, continuous and pulsing
- »» Masking signals: Narrow band noise, white noise
- »» Threshold exceeding tests:
 - SISI test
 - Langenbeck test

Stenger test

Fowler test

- »» Automatic audiometry modul (Hughson-Westlake)
- »» Automatic calibration function
- »» Tinnitus tone selector
- »» easy to use
- »» compatible with Windows 7/8/10

System



- »» Air conductor:
 - Sennheiser HDA 280 125 - 8000 Hz -10 ... 120 dB nHL
 - Sennheiser HDA 300 125 - 16000 Hz -10 ... 110 dB nHL
- »» Bone conductor: B81 (up to 85 dB nHL)
- »» 3 active freefield channels for ILD & BILD
- »» 2 line out channels
- »» Microfone in and out
- »» 2 line in
- »» Patient response
- »» grandiose design allows wall or desk mounting
- »» USB 2.0

min. computer requirements



>> Processor: Intel i5

>> RAM: 4 GB

 [Flyer eAUDIO USB \(1.7 MiB\)](#)

 [Catalogue Audiology 2017 \(1,020.5 KiB\)](#)