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# Equinox<sup>2.0</sup> PC-based audiometer

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Not just an audiometer  
- A full counseling and  
reporting solution



# The PC-based Advantage

The Equinox<sup>2.0</sup> is a state of the art two channel clinical audiometer.

## A comprehensive clinical audiometer

The Equinox<sup>2.0</sup> has all the features required for advanced clinical audiometry plus all the electronic features needed to interface directly with databases and electronic medical records (EMR) systems.

The compact and configurable audiometer keyboard lets you work as with a traditional standalone audiometer, just with all the benefits of a modern PC-based audiometer, e.g. built in patient counseling tools, built in pre-recorded speech and fully customizable user tests.

## Ease of use combined with full flexibility

- Intuitive and easy to learn
- Visually attractive graphical interface
- Extensive programmable test settings
- Multiple audiogram comparison

## A safe investment

The modular design protects your hardware investment. As new audiometric tests appear they will become available via software upgrades.

The Equinox<sup>2.0</sup> will transition through advances in audiology and computer technology.

## Counseling overlays:

- Phoneme examples
- Sound examples
- Speech banana
- Severity indications



## Software highlights

- Comprehensive test battery
- Colorful counseling overlays with large patient monitor window
- Session history: Compare multiple audiograms
- Built in pre-recorded speech material (including VA lists)
- User defined test protocols, reports, and print layouts
- Full EMR interface with XML and PDF export options
- Optional REM, HIT and Visible Speech mapping

## Hardware highlights

- Compact, configurable audiometer keyboard
- Professional appearance
- Several installation options
- Built in amplifiers
- Wall mounting option

Compact audiometer keyboard with configurable function keys



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### **A safe investment**

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# Pure tone audiometry

- **Audiogram comment section**
- **Customizable user interface**
- **Easy access to all transducers / signals**
- **Quick keys for all functions available**
- **Define special audiometry symbols**

## Highlights:

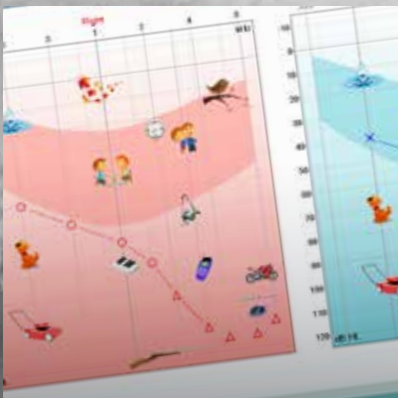
- Air conduction (HL, MCL & UCL)
- Bone conduction
- PTA and/or CPT calculation
- Display masking information
- Dedicated Tinnitus symbols
- Multiple counseling overlays
- Compare multiple audiograms

## Complete test battery with dedicated test screens:

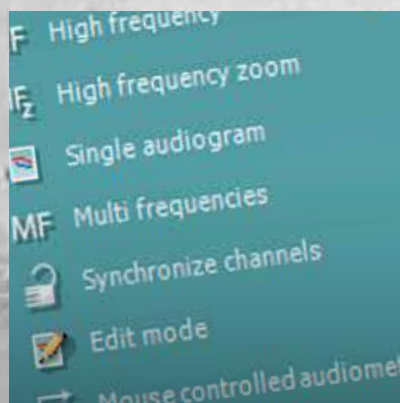
- Full 2 channel air, bone, speech
- Stenger
- High Frequency (up to 20kHz)
- Weber
- SISI
- MLD
- Binaural Tone/Speech
- Tone / Speech in Noise
- Multi-Frequency
- HLS
- MHA
- TEN(HL)
- QuickSINT™



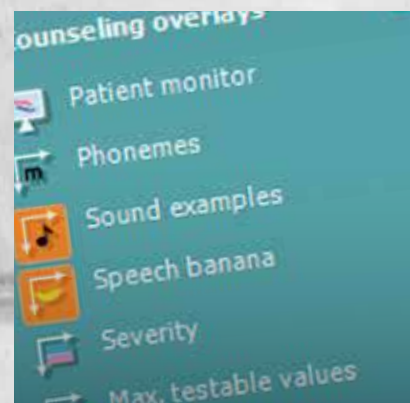
Tone screen



Patient counseling window  
- here with sound examples



Easy access to settings



Counseling overlays settings

# Speech audiometry

## Highlights:

- Live Voice, CD/MP3 or Wavefile presentations
- SRT, Word Recognition, MCL, UCL
- Binaural speech for CAPD applications
- Tone audiogram display in speech screen (show/hide)
- Table or graph speech representation
- QuicksIN™ test option

Built-in wave files



Speech graph screen



Dedicated QuicksIN™ test screen



Enhanced speech table layout

# Design your own reports

Interacoustics software suites include a common embedded print wizard. This is a flexible tool that supports reporting requirements for streamlining workflow.

## Combined printing and reporting

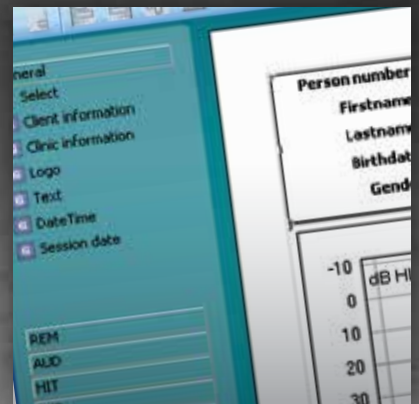
The Print Wizard combines audiometric, impedance and fitting data for full patient reporting.

Unlimited customized templates permit useful alternative templates for different test applications.

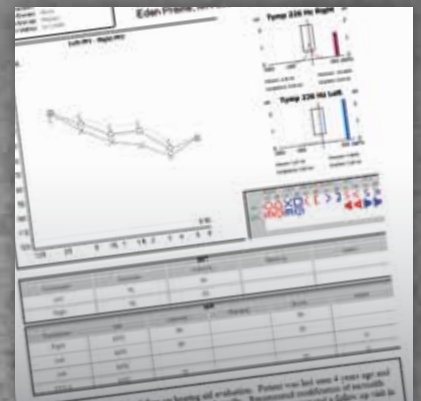
- Retrieve patient demographics from OtoAccess™ and NOAH
- Merge audiometric and impedance test data on a single page
- Text field for session observations and conclusions
- Insert bitmaps such as clinic logo
- Individual session dates
- Highly configurable symbols for quick reference

### Print Wizard

Merge and configure input from different sources in the Print Wizard



Merge and configure input from different sources in the Print Wizard



Printout via Equinox Suite software and the Print Wizard.



# Popular combinations



**EMR**  
(Electronic  
medical records)

**Combined  
Reporting**  
Print Wizard

## Easy integration

Through the intuitive and easy to use software suites the Equinox<sup>2.0</sup> can easily be combined and integrated with other Interacoustics instruments.

The Interacoustics Suites integrate various measurement modules in a common yet intuitive and user friendly way to enable viewing, storing and printing of shared data.



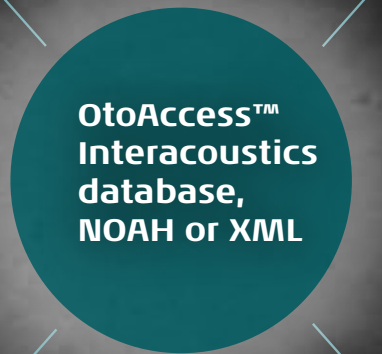
**Titan Suite**  
Tymanometry, OAE & Automated ABR



**VIOT™ Video Otoscope Suite**



**Diagnostic Suite**  
Supports all Interacoustics stand  
alone audiometers and tympanometers



**Affinity<sup>2.0</sup> / Equinox<sup>2.0</sup> / Callisto™ Suite**  
Audiometry, REM, HIT, and Visible Speech  
Mapping



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## Interacoustics a/s

Interacoustics is a world leading diagnostic solutions provider in the field of hearing and balance assessment. We help the professional audiology world reach new milestones through continuous developments and a constant focus on integration and direct customer value.

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## With you at all times

Whenever you purchase audiological equipment with the Interacoustics brand on it, you are not just guaranteed a quality product but also highly trained support personnel with specialized knowledge. We operate in over 100 countries worldwide through a carefully selected network of distributors and service centres to ensure that you receive total support and service.

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## Product specifications

All technical and hardware specifications concerning the Equinox<sup>2.0</sup> can be downloaded from our website.

Read more at  
[interacoustics.com](http://interacoustics.com)

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## Interacoustics a/s

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