

SHOEBOX Consult

Web-based Digital Audiometer

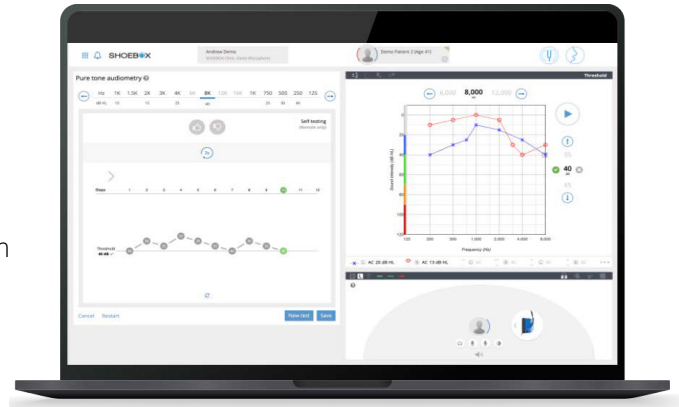
The Future of Professional Audiometry

The hearing health care landscape is changing; keeping current requires innovation and focus on the patient experience. Hearing health professionals are seeking out solutions that allow them to offer patient-centric care across the entire journey - from the initial screen to post-fitting assessments.

SHOEBOX® Consult enables hearing care professionals to perform advanced diagnostics, obtain deeper insights, and improve productivity while delivering an optimal experience for patients.

A better audiometer for your clinical needs:

- ✓ Optimized for use outside of a sound booth
- ✓ Full web-based audiometer for use and access anywhere with an internet connection
- ✓ A smaller footprint in-clinic: offering portable testing options
- ✓ Advanced traceability features
- ✓ Work faster from an intuitive and user-friendly platform



All the advanced clinical capabilities of a traditional audiometer: from diagnostics to post-fitting - in a portable, web based platform.



Digital

Web-based audiometry with an intuitive user interface



Accurate

Providing solid, clinically relevant test results and innovating on how results interpretation is provided



Clinical

Conduct comprehensive diagnostic consultations between patients and hearing care professionals

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Web-based Digital Audiometer

SHOEBOX Platform Technical Specifications

Audiometer Type	<ul style="list-style-type: none"> • IEC 60645-1: Type 2 	<ul style="list-style-type: none"> • ANSI/ASA S3.6 (2018): Type 2
Frequency Range	<ul style="list-style-type: none"> • Air conduction (AC) transducers: 125-8000 Hz • Bone conduction (BC) transducers: 250-4000 Hz 	<ul style="list-style-type: none"> • Sound field: 250-8000 Hz
Intensity Range	<ul style="list-style-type: none"> • Air conduction transducers: -10 to 110 dB HL • Bone conduction transducer: -10 to 70 dB HL 	<ul style="list-style-type: none"> • Sound field: -10 to 120 dB HL (with external amplifier)
Level Resolution	<ul style="list-style-type: none"> • 1, 2 or 5 dB step resolution 	
Stimulus Types	<ul style="list-style-type: none"> • Pure tone • Pulsed tone 	<ul style="list-style-type: none"> • Warble tone
Masking Types	<ul style="list-style-type: none"> • Narrowband noise 	<ul style="list-style-type: none"> • White noise
Available Tests	<ul style="list-style-type: none"> • Pure tone audiometry (air and bone with masking) • Video-otoscopy 	<ul style="list-style-type: none"> • Speech audiometry including <ul style="list-style-type: none"> – SRT/SAT – Speech discrimination – Speech MCL and UCL
Other Features	<ul style="list-style-type: none"> • Select clinical questionnaires • Advanced user communication tools; notifications & activity feeds • Downloadable reports 	<ul style="list-style-type: none"> • Testing & results traceability • Free field integrated self-calibration tool • Active noise monitoring (based on ANSI/ASA S3.6 (2018) MPANLs)
Interface and Prerequisites	<ul style="list-style-type: none"> • Full web and cloud-based solution (compatible with most PC and Mac computers) • A "Full HD" screen of 1920 x 1080 pixels is recommended for optimal work conditions. A minimum horizontal resolution of 1280px is required. • Google Chrome with automatic updates (activated by default). SHOEBOX Platform is only supported by Google Chrome. 	<ul style="list-style-type: none"> • Noah 4.5.x or more recent versions to use Noah Mobile functions. • Noah 4.2.x or more recent versions to use the module for Noah. • Microsoft Windows 7 or later or any other operating system supported by Google Chrome including MacOS 10.13 or later. • Internet connectivity with a minimum speed of 2 Mbit/sec.
Compliance	<ul style="list-style-type: none"> • ANSI/ASA S3.6 (2018) / IEC 60645-1 Type 2 Audiometer • FDA Class II Listed 	<ul style="list-style-type: none"> • Health Canada Class 2 Licensed • Enable customers to be HIPAA & GDPR compliant

SHOEBOX Ltd. distributes medical devices and medical device accessories, including transducers, compatible with the SHOEBOX platform audiometer

Compatible Transducers and Microphones	<ul style="list-style-type: none"> • AC: DD450 headphones and IP30 insert earphones • BC: Bone oscillator B-71 (mastoid or forehead placement) • Class II microphone (MicW®)
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