

FITTING

Trumpet

REM System and PC Controlled Audiometer



Orchestral perfection
A full line of Audiology Equipment

- Bilateral testing
- Standard meas. (REUG/R; REAG/R; REIG; REOG/R)
- Speech mapping
- PTA and Speech audiometry (AUD version)
- Built-in speaker for REM and audiometry
- Wireless probes (opt.)



— Trumpet is an advanced and easy-to-use Real Ear Measurement system, capable of performing quick and accurate in-situ measures thanks to its small lightweight probes and its built-in amplified speaker. Trumpet also incorporates a diagnostic audiometer for carrying out air, bone and speech audiometric exams. Controlled directly from your computer, Trumpet offers a complete but simple and intuitive software interface, making it a compact and portable system with no compromises.

THE MODELS

Trumpet is a scalable system, available in the following configurations:

- **Trumpet REM**
To fit hearing aids using standard GAIN/RESPONSE measures or Speech mapping.
- **Trumpet AUD**
To perform AIR, BONE, Free Field Pure Tone and Speech audiometry exams, Hughson-Westlake automated audiometry, QuickSIN™ (opt.), Master Hearing Aid and Stenger.
- **Trumpet REM & AUD**
To get the most complete solution (audiometry and REM). Optional licenses are available for Trumpet REM and Trumpet AUD to unlock, respectively, audiometry or REM functions.

PROBE SYSTEM AND BUILT-IN SPEAKER

Trumpet makes use of lightweight probes, available both wired and wireless (opt.), which allow bilateral testing to speed up the exam. The built-in speaker can be used for reproducing signals, selectable from a library, during REM tests, as well as for performing audiometric exams in free-field.

WIRELESS PROBES

Innovation and technology in just 50 g / 0.11 lb, make wireless probes for Trumpet the lightest available on the market. Trumpet's wireless probes are designed to improve patient's comfort and give complete freedom when performing in-situ measurements, thanks to a stable Bluetooth connection and up to 4 hours of uninterrupted use.

COMPUTER CONTROL

Connect Trumpet to the USB port of your Windows® computer and you are ready to go: no driver required. You can control Trumpet through the amazingly user-friendly Maestro software interface and, if need be, transfer the data directly to Noah.

TECHNICAL DATA

REM SYSTEM

Stimuli (REM): White noise, pink noise, ICRA, ISTS, rainbow passage, mixed environment sounds, frequency lowering-s, frequency lowering-sh, real speech
 Freq. range: 125 Hz - 12 kHz
 Intensity range: 50 - 90 dB SPL
 Freq. resolution: ... 1/3, 1/24 octave
 Available tests: REUR/REUG, REAR/REAG, REIG, REOR/REOG, MPO, advanced, live speech, RECD (opt.)
 Probes: wired or wireless

AUDIOMETER

Intensity: AC: -10 to 120 dB HL
 BC: -10 to 80 dB HL
 Freq. range: AC: 125 - 8000 Hz
 BC: 250 - 8000 Hz
 Stimuli: Pure tone, warble tone
 Masking: NBN, WN, SN
 Speech inputs: USB, MIC
 FF output: Yes (built-in amp.)
 Test battery: PTA (HL and UCL), speech audiometry (WRS, SRT, MCL, and UCL), autothreshold, Master Hearing Aid, QuickSIN™ (opt.), Stenger

DEVICE SPECIFICATIONS

Connect to PC: USB (driverless)
 Compatible sw: Inventis Maestro or Noah with dedicated module
 Dimensions: 10 x 15.5 x 24.5 cm
 3.9 x 6.1 x 9.7 in (DxWxH)
 Weight: 1.50 kg / 3.5 lbs

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