REAL EAR MEASUREMENT SYSTEM AUDIOMETER



Trumpet



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.

FITTING SYSTEM

As a fitting system, Trumpet is capable of measuring all the standard gain/response values: unaided (REUG/R), aided (REAG/R), insertion (REIG) and occluded (REOG/R).

Sequences of measurements can be set and run with just a few clicks, making the daily workflow that much quicker and easier.



TARGET PROTOCOLS

Trumpet offers the most recent target protocols, like NAL-NL1, NAL-NL2 and DSL v5, to assist acousticians in the setting of hearing aid parameters, so that fittings will be well accepted, and patients less likely to return dissatisfied.

Trumpet is developed by

INVENTIS s.r.l.

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The Inventis Quality System complies with ISO 9001 and ISO 13485 standards

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LIVE MODE FOR SPEECH MAPPING

This most recent and effective counseling tool is naturally available on Trumpet. Live mode for speech mapping allows you to demonstrate the benefit of wearing the hearing aid straight away, by simply talking to the patient, just as any family member might do.

ADVANCED MODE

Input-output view higher mode. frequency resolution and complete user customizable work procedure are just some of the additional features available in Advanced mode.

COUPLER KIT FOR RECD

With Trumpet, there is also the option of a kit with built-in speaker, 2cc coupler and insert earphones, which will allow RECD measures to be taken from noncollaborative patients without the need for a hearing instrument test-box.

DIAGNOSTIC AUDIOMETER

In audiometer mode, Trumpet can perform air, bone, free field and speech audiometry exams, Hughson-Westlake automated audiometry, TEN test, QuickSIN®, and includes a 2 channel Master Hearing Aid.





Hear better. Live better.

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COMPUTER CONTROL

Connect Trumpet to the USB port of your Windows® computer and you are ready to go: no driver and no additional cable

You can control Trumpet through the amazingly user-friendly Maestro software interface and, if need be, transfer the data directly to Noah.

TECHNICAL DATA

Real Ear Measurement system

REM standards... EC 61669, ANSI S3.46

Stimuli (REM) White noise, Pink noise, Speech noise, ICRA, Real Speech, any other sound file

Freq. Range...... 125 Hz - 12 kHz

Intensity..... 50 - 90 dB SPL

Freq. Resol. 1/3, 1/24 octave

Available tests... REUR / REUG, REAR / REAG, REIG, REOR / REOG, Advanced, Live speech, RECD (opt.)

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

Speech inputs.... USB, Mic

FF output.......Yes (built-in amp.)

Test battery PTA (HL and UCL), Speech Audiometry (WRS, SRT, MCL, and UCL), Autothreshold,

SISI, Master Hearing Aid, QuickSIN® (opt.),

TEN test (opt.)

Standards......Audiometer: EN 60645 -1 / ANSI S3.6, Type 2 Speech: EN60645-2 / ANSI S3.6 type A-E

Conn. to PC........... USB (driverless)

Compatible SW.... Maestro software

Noah compatible.. Yes

Dimensions 15.5 x 10 x 24.5 cm / 6.1 x 3.9 x 9,7 in (WxDxH)

Weight 1.5 kg / 3.5 lb

Safety EN 60601-1

EMC EN 60601-1-2

Classification...... Class IIa (MDD 93/42)