DIAGNOSTIC AUDIOMETER

Harp

inventis
Audiology equipment
Harp

Harp is an advanced diagnostic audiometer, capable of performing fast and accurate air, bone and speech audiometric exams, as well as several additional tests including a two-channel master hearing aid.

Top-level features combined with ease of use and portability make Harp the ideal choice for a wide range of users, from hearing aid dispensers to clinics and hospitals.

THE MODELS
Harp is available in two configurations to suit different user needs: Basic and Plus.

THE TESTS
Besides standard audiometry exams, Harp also performs Hughson-Westlake automated audiometry, speech audiometry and ABLB exams. The “Plus” model also performs SISI, Stenger (pure tone and speech), DLI and Tone Decay tests and includes a 2 channels Master Hearing Aid. TEN test and QuickSIN are available upon request.

EMBEDDED SPEECH MATERIAL
No more CD player headaches! Harp Plus features an integrated 2 GB flash memory for storing your speech material. Dedicated buttons allow you to access word lists with ease. The screen also displays the word currently being pronounced.

PORTABLE SYSTEM
Despite its top-level features, Harp is ultra-compact and easily transportable. It even comes with a dedicated carrying case (optional).

NOAH & MAESTRO INTEGRATION
Simply connect Harp to a USB port on your computer (no driver needed), and you can transfer exam results into Maestro or Noah database. And with the live view feature, you can have a wide view of the examination in progress on the computer display.

HYBRID TECHNOLOGY
Thanks to the Inventis Hybrid Technology, you can turn Harp in a PC controlled audiometer and run all the exams by simply using your mouse, keyboard or touch screen.

TECHNICAL DATA
Intensity .............. AC: -10 to 120 dB HL. BC: -10 to 80 dB HL
Frequency range... 125-8000 Hz
Input .................... Tone, warble tone, external source (tape, CD) 1-2, mic., flash memory (only in Plus model)
Masking ............... NBN, WN, SN
Output .................. AC L+R, BC, FF L+R, insert masking
Talk over.............. Built-in or external microphone
Monitor ................ Built-in speaker or ext. headset or speaker
Display ................. Colour graphical display, 95 x 54 mm, 480 x 272 pixels
Test battery ......... Speech audiometry, Autothreshold, ABLB. Only in Plus model: SISI, DLI, Tone decay, Stenger, QuickSIN (opt.), TEN test (opt.), Master Hearing Aid
Data storage .......... Internal memory for 100 patients
Printer .................. Optional integrated thermal printer
PC interface ........ USB (driverless)
Modes of oper. .... Stand-alone and Hybrid
Compatible SW ..... Inventis Maestro (stand-alone or Noah module)
Dimensions ........... 32 x 32 x 9 cm / 12.6 x 12.6 x 3.5 in. (LxWxH)
Weight ................. 1.8 Kg / 4.0 lbs
Standards ............ Audiometer: EN 60645-1 / ANSI S3.6, Type 2
Speech: EN60645-2 / ANSI S3.6 type A-E
Safety: EN 60601-1, Class 2, Type BF
EMC: EN 60601-1-2
Classification ...... Class IIa [MDD 93/42]

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