PC AUDIOMETER

PC-AUDIOMETER 600 M, the excellence of the screening



- > One simple and single connection: to your PC, with a USB link
- > One single software, designed to be easy to install, to be comprehensive and to be operated:
- Interactive and intuitive
- Without limitation of installation number and of validity duration
- Manual and automatic programmable modes
- Optimization of the tests, configuration of scenarioes
- Rapid execution (keyboard, mouse, personalization of programs)
- Data banks, creation of patient files, saving, printing, exporting
- > Ultra portable
- > Truly performant
- > In compliance with medical regulations: approved CE 0459 (Directive 93/42/CEE)



PC AUDIOMETER

The flexibility of the software allows an adaptation of its application to the different Medecines and a personalization of the test programs according to the effective needs of the Health Care Professional.

Its performances make it a software capable to:

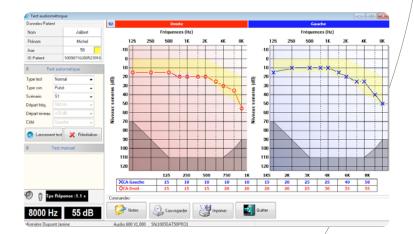
- Be interfaced with any medical softwares and to export the results of the tests
- Merge, synchronise or replace the data banks between each other
- Help for interprating audiograms (according to EN 7029)
- Calculate the hearing losses
- Determine the hearing thresholds according to the «Hughson–Westlake» method
- Produce a continuous or a pulsed sound
- Make appear on the patient sheet, all the marking elements related to the test and the audiometer

The design of the audiometer 600 M makes it capable to be connected with any PC (notebook, portable or for desk). It ensures, alone, the electrical safety of the whole assembly (according to EN 60601-1).

Supplied in a carrying briefcase including:

- The audiometric box
- The highly isolated headphones
- The 1m long USB cable
- The Patient response hand switch
- The CD supporting the software and the user manual

Option: Sennheiser HDA 280 headphones





French design and manufacturing

Technical data	Digital audiometer 600 M
Туре	4 – screening (according to EN 60645-1)
Output	Air conduction – highly isolated headphones, light, robust, aesthetic
Frequency range (11 values)	125, 250, 500, 750, 1000, 1500, 2000, 3000, 4000, 6000, 8000 Hz (+/-2 %)
Output level	From - 10 up to 100 HLdB
Headphones	HD 428 as a standard, HDA 280 as an Option (to be specified in the order)
Power supply / Communication	USB link
Minimum computer requirements	1 USB port, RAM : 1 Go, CPU : 1 GHz, Free space on hard disk : 50 Mo, Graphic resolution : 1024x600
Supported operating systems	Windows 7, Windows Vista, Windows XP
Packaging	ABS box – Dimensions 92x150x28 mm
Carrying	Light shock-proof briefcase 280x310x100 mm
Weight of the complete briefcase	1,3 Kg (160 g for the audiometric box, alone)

