

AUDIOMETER 800 M

via Air Conduction



SENNHEISER HDA 300



RADIOEAR DD45



Connection with any PC having a USB port (notebook, portable or for desk).

DESIGNED AND
MANUFACTURED
IN FRANCE



A software designed to be easy to install and to use :

- Interactive and intuitive
- Delivered without licence : installation possible on an unlimited number of PC
- Programming of custom-made tests
- Creating patients' sheets, saving, printing, exporting the results of the tests
- Recording on the patient sheet of all the marking elements related to the tests and to the audiometer
- Creating of data bases, merging, synchronising or replacing the data bases
- Interfacing with most medical softwares in XML format
- Help for interpreting the audiograms

Audiometric box supplied, in a carrying box, with :

- Headphones: Radioear DD45 or DD65V2 or Sennheiser HDA 300
- Patient response hand switch (6.35 mm)
- USB cable
- USB key containing the software and the end user manual

2-YEAR WARRANTY (Audiometer Only)

Function	Screening and control
Output	Air conduction – 2 jacks, mono, in 6.35 mm Headphones : Radioear DD45 or DD65V2 or Sennheiser HDA 300
Frequency range AC	(11 values) 125, 250, 500, 750, 1000, 1500, 2000, 3000, 4000, 6000, 8000 Hz
Output level	-10 à 100 HLdB (by 5 dB steps)
Stimuli	Steady or pulse
Tests	Manual Automatic / normal and « Hughson Westlake » / Scenario « standard, random and custom-made”
Calculation of the hearing losses	IPA - Early Warning Indicator PAM - Average Hearing Loss + 3 formulas to be created. All formulas enable custom-made calculation
Power supply	USB link (mini USB)
PC minimum requirements	1 USB port, RAM : 1 Go, CPU : 1 GHz, Free space on hard disk: 50 Mo, Graphic resolution : 1024x600 Windows 7, Windows 8, Windows 10
Norms / Certifications	Audiometric norm EN 60645-1 Medical regulation CE0459 (G-MED) – Class IIa Link USB isolated insuring the electric safety (according to EN 60601-1)
Weight - Dimensions	1.5 Kg all accessories included – 350x300x100 mm

Features and specifications are subject to change without prior notice.

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