



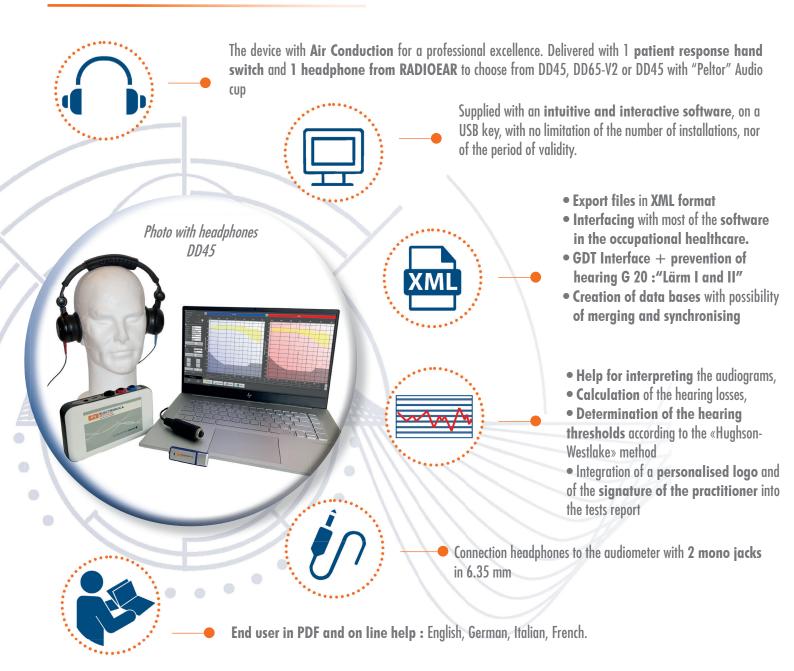
## **AUDIOMETER 800 M**



The audiometer 800 M is particularly adapted for the healthcare professionals in the occupational, school and university medicine.

It can be easily connected to any PC with a USB port

## **AUDIOMETER 800 M**



## WARRANTY 3 YEARS (EXCEPT FOR THE HEADPHONES) — FRENCH DESIGN AND MANUFACTURING

## **TECHNICAL INFORMATION**

- ■Type: 4 Screening and Control (according to EN 60645-1) Medical Marking EC 0459 Class IIa
- Output: AC Air Conduction on 2 mono jacks in 6.35
  Headphones from Radioear: DD45, or DD65-V2 or DD45 with "Peltor"
  Audio cups
- **Frequencies range (11 values) :** 125, 250, 500, 750, 1000, 1500, 2000, 3000, 4000, 6000, 8000 Hz ( +/- 1%)
- Adjustable sound level: from -10 HLdB to 100 HLdB
- **■Increment of sound level:** 5 dB
- Power supply: isolated USB link ensuring the electrical safety (according to EN 60601-1)

- Stimulus: continuous or pulsed sound
- ■Tests: Manual Automatic / normal and «Hughson Westlake» method / standard, random and personalised scenariis
- Calculation of the hearing losses: IPA PAM + 3 calculations to create: all of them can be personalised
- Minimum computer requirements: 1 USB port, RAM: 1 Go, CPU: 1 GHz, Free space on hard disk: 50 Mo, Graphic resolution: 1024 x 600.
- Possible operating systems: Windows 7, Windows 8, Windows 10
- ■Total weight: 1.5 kg all accessories included.
- ■Packaging: shock-proof briefcase 350 x 300 x 100 mm

Electronica Medical offers a complete range of devices for screening the hearing losses, which are dedicated to the educational and occupational medicine.