

The talking audiometer for automatic hearing tests

Audiometer MA 30



- Manual and automatic pure tone audiometry
- Automatic Threshold Tests according to Hughson Westlake
- Screening test at 30 dB in less than 2 minutes
- Frequencies freely selectable
- Stores up to 200 audiograms

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Audiometer MA 30

Winning time with automatic audiometry

The Audiometer MA 30 is a screening audiometer for manual (traditional) and automatic tone audiometry. As an automatic audiometer, the pure tone test runs on its own – saving you time and the need for constantly working with the push buttons. The progress of the test can be watched on the large LCD screen.

How does the test run on its own?

The MA 30 is talking: It guides the test person via integrated voice prompts through the automatic test. "As soon as you hear a tone, even if it is very soft, quickly press and release the hand button." It also gives directions if the test person misconstrues during the test. Voice prompts are available in English, German, French and Spanish. Other native languages can be entered easily.

Saving time with automatic screening tests

The MA 30 offers an automated screening at 30 dB for all frequencies. While testing of the hearing threshold level usually takes 4-5 minutes the MA 30 needs less than 2 minutes for both ears!

Manual testing

You can use the MA 30 also for the traditional hands-on procedure. The loudness level can be adjusted in 5 dB steps.

Storage and printing

The MA 30 saves up to 200 audiograms. With the optional printer you can get quality printouts in seconds.

Mobile

The MA 30 weighs 1.3 kg and comes with a soft-sided carrying case.



MA 30 Pure Tone Screener with TDH 39 Headset

Technical data

Pure tone frequencies	250, 500, 750, 1000, 1500, 2000, 3000, 4000, 6000, 8000 Hz
Pure tone decibel range	adjustable in 5 dB steps, -10dB _{HL} to 100 dB _{HL}
Headphone	TDH 39 (standard) Sennheiser HDA 280 (optional) Insert phone 3A (optional)
Serial Interface	RS 232
Standard accessories	Mains cable, patient response switch, soft-sided carrying case, operating manual, headphone TDH 39, 1 pad of audiogram forms (50 sheets)
Optional accessories	Thermal printer, Printer cable, Printer power cord, Printer paper,
Power supply	Mains 100V...240 V \square , 50/60 Hz, App. 15 VA
Dimensions and weight Standards	W x D x H: 30 x 25 x 6 cm 1.3 kg IEC 601-1, Class 1, Type BF IEC 645-1, Class 4



Medical directive 93/42/EEC

Specifications are subject to change without notice



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