

MA 1

Super-Lightweight Hearing Screener

Small and handy

With its super-lightweight design the MA 1 is small enough to fit in the palm of your hand. MA 1 is our lightest and most handy air conduction hearing screener. Frequencies and intensities can be presented by one hand operation.

Ideal for fast screening purposes

The device is capable delivering a pure tone signal to one ear at a time. The stimulus range is 15 to 50 dB_{HL} in level steps of 5 dB. Test Frequencies range from 500 to 4000 Hz. The unit is equipped with the dedicated headset DD45.

Extended battery life

The MA 1 is powered by 2 AA alkaline batteries. The unit turns off automatically when inactive and turns on again when pressing any of the 7 buttons.

Features at a glance

- Portable, lightweight air conduction hearing screener
- Pure tone signal from 15 to 50 dB_{HL}
- Test Frequencies 500, 1000, 2000 and 4000 Hz
- Dedicated DD45 headset
- Handheld device – powered by AA alkaline batteries
- Battery indicator



Technical Data

MA 1 SPECIFICATIONS

Stimulation Type	Pure tone
Test Frequencies	500, 1000, 2000 and 4000 Hz
Dynamic Range	15 to 50 dB _{HL}
Level Steps	5 dB
Accuracy	± 4 dB
Distortion	less than 3 %
POWER SUPPLY	2 AA batteries Automatic start / break of the battery power supply

BATTERY LIFE

Standby	- 6 months, depending on the battery self-discharge
Standby Current	< 1 µA

STANDARD COMPONENTS

Headset	DD45
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STANDARDS

Safety Standards	EN 60601-1
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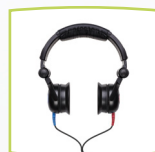
Electromagnetic Compatibility	EN 60601-1-2
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The MA 1 is not classified according to the standard EN 60645-1 and is not in conformity with this standard.

Specifications are subject to change without notice.



MA 1 handheld device



Headset DD45

