

## MA 27/27e Air Conduction Audiometer

Portable air-conduction audiometer with built-in case for easy transport and quick set-up.

### Features at a Glance

- Portable air conduction screener (125-8000 Hz)
- All-in-one sturdy case with built-in handle and storage
- Continuous, pulse, warble tones
- Easy fingertip operations of frequency and hearing lead controls
- Exceptionally lightweight, 5.3 lbs, including accessories

### MA 27e - Upgrade Option

- Automated Hughson-Westlake
- PC connectivity for database storage: PDF to EMR system
- Talk forward
- Results recalled from internal memory following tests
- PC compatible with SNAP software
- Includes patient response switch and USB cable

### Carefully Engineered for Accuracy

State of the art audiometric circuitry ensures accurate, fast test results. Switch between tone, pulse, or warble by simply pressing a button. Large fingertip control knobs provide access to a full range of frequencies and hearing levels.

### Easy to Transport

The rigid, yet lightweight case with built-in handle and storage compartment not only protects the audiometer, but also allows you to pick-up-and-go in a hurry. Ample storage holds headphones and other accessories.



# Technical Data

Test Signals	Pure tone and warble tone (pulsed and continuous)
Test Frequencies Hz	125, 250, 500, 750, 1000, 1500, 2000, 3000, 4000, 6000, 8000 Hz
Level Steps	5 or 1 dB
Hearing Level Range AC	-10 dB <sub>HL</sub> to - 100 dB <sub>HL</sub>

## GENERAL

Dimensions	10 in x 14.5 in x 6 in
Weight	5.3 lbs, including accessories
Storage	Integrated compartment
Display	1.5 in x 3 in, monochrome
Language	English, Deutsch, Español, Français, Italiano, Dutch
Power Supply	100 VAC to 240 VAC; 50 Hz to 60 Hz

## STANDARDS

Class IIa of the EU medical directive 93/42/EEC  
 Safety: EN 60601-1 Class II, Type B applied parts  
 No 60601-1-2, IEC 60645-1/ANSI S3.6 Type 4



## STANDARD COMPONENTS MA 27

- DD45 headset with HB-7 headband
- Audiogram pad
- Operators manual
- Quick guide

## OPTIONAL ACCESSORIES MA 27

- Patient response switch

## STANDARD COMPONENTS MA 27E

- DD45 headset with HB-7 headband
- Audiogram pad
- Operators manual
- Quick guide
- Patient response switch
- USB cable
- Patient management software

CPT Codes: 92551 & 92552



MA 27 device



Headset DD45



Patient response switch



Specifications subject to change without notice.

## MAICO Diagnostics

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ONE YEAR LIMITED WARRANTY: This warranty is extended to the original purchaser of the instrument, by MAICO, through the Distributor from whom it was purchased. The warranty covers defects in material and workmanship for a period of one year from date of invoice of the instrument to the original purchaser. Accessories which are purchased from MAICO at the same time as the instrument are also under warranty for one year from the date of invoice. For additional information contact your MAICO Distributor.