



easyTone

Tailored to the Way You Screen

easyTone - Tablet Audiometry with True Pass and Refer Results

Speed up your workflow with our headphone audiometer easyTone. Its intuitive tablet interface and trouble-free handling enables hearing screening significantly faster than with conventional audiometers. With easyTone you can't go wrong: it shows clear pass / refer results that do not need any further interpretation. Highly customizable and easy-to-use in the whole screening process and after. easyTone is tailored to the way you screen. Compliant with IEC 60645-1 Type 4 and ANSI/ASA S3.6 Type 4, easyTone ensures reliable and precise test results.

Features at a Glance

- Clear Pass / Refer result
- RASA™: Rapid Assisted Screening Audiometry
- · Pure tone audiometry for threshold testing
- · Automatic test with self-guidance
- · Guided workflow preventing operator errors and saving time
- Protocol wizard for easy set up
- Room noise monitoring
- · Circumaural headphones with high attenuation
- Digitized data management



Experience RASA™ – Rapid Assisted Screening Audiometry

RASA integrates with digital platforms to display only essential interface elements during screening, reducing visual clutter and enhancing test accuracy.

- Guided Workflow
- Protocol Simplicity
- · Pass/Refer Results



Founded to Make Hearing Screening Easier

MAICO Diagnostics, founded in 1937 by Leland A. Watson, was established to meet a growing need among doctors for a reliable, scientific tool to assess hearing loss.

From the beginning, our mission has been to create accurate, easy-to-use hearing test equipment that supports early detection of hearing loss and improves quality of life around the world.

Applications

Childhood Screening

Pure tone hearing screening is considered worldwide the gold standard test in children from the age of three. easyTone has been specifically developed to support this process in everyday settings, combining accuracy and efficiency with a simple workflow. With its built-in noise monitoring, easyTone enables reliable testing even in challenging environments such as schools, nurseries, or community health programs. Compact, portable, and easy to operate, easyTone makes it possible to deliver hearing screening where it is needed, giving every child the best chance to receive timely support and reach their full potential.

- School Screening
- Pediatrician



Adult Screening

easyTone makes hearing screening fast and reliable. It delivers clear pass/refer results within minutes and offers optional threshold testing. Automatic self-test is ideal for busy settings, freeing screeners from hands-on testing and helping to streamline workflows. By enabling early identification of hearing loss, easyTone supports timely intervention to help people maintain communication, social connection, and well-being. Compact and portable, it suits professionals across fields, and its guided workflow lets trained personnel confidently perform hearing screenings.

- → Hearing Aid Dispensers
- Occupational Health
- ➡ ENT / Clinics







easyTone – Features & Benefits

RASA™ – Rapid Assisted Screening Audiometry

Traditional pure tone audiometers lack safeguards against frequency, level, and ear-selection errors. RASA builds these in-streamlining workflows so trained staff can deliver faster, more accurate, and more accessible screenings. Pure tone hearing screening evolved with RASA by MAICO.

Quick Pass / Refer – Everybody Can Screen

Speed up your workflow with our new easyTone audiometer headphone. Its intuitive tablet interface and trouble-free handling enables hearing screening significantly faster than with conventional audiometers. easyTone shows clear pass/refer results that do not need any further interpretation.

Guided Screening Workflow

The easyTone has been designed to save your time by providing a guided screening workflow. The device is operated by only two buttons: "present tone" and "save result". Everything else – like switching test frequencies and ears – works automatically.



Protocol Customization – Screen Your Way

Creating protocols tailored to your individual screening needs and test guidelines has never been easier. The quick and simple protocol setup wizard guides you through all selections to be certain in screening choices. Creating a personalized screening protocol for improved accuracy and consistency.

Room Noise Monitoring

easyTone ensures reliable results in any environment with its built-in noise monitor, checking ambient noise levels before and during testing. The clear visual indicator enables screeners to verify conditions instantly, ensuring compliance and delivering accurate results.



easyTone - Features & Benefits

Pure Tone Audiometry

Designed for advanced testing, pure tone audiometry allows threshold determination when a precise hearing level is required, delivering complete control over assessment. It can be used as a direct test method or following a simple transition from screening, enabling retesting of selected frequencies or more detailed evaluation when needed.

State-of-the-Art Technology — Innovative Audiometer Headphone

The power of a state-of-the-art audiometer in a convenient headphone. The unique design incorporates an IEC / ANSI Type 4 audiometer with calibration housed within the proven sound attenuating circumaural headphone.



NEW Automatic Self-Test

The MAICO easyTone builds on decades of automatic testing expertise with a new self-test concept. Simply hand the tablet to the subject for independent testing using clear on-screen instructions. Results are recorded automatically for consistent, dependable outcomes – reducing examiner variability and workload. Ideal for high-volume programs, the easyTone allows one screener to manage multiple devices, keeping operations efficient and low-touch.



Digitized Data Management

Frustrated by stacks of paper and hours of post-processing? easyTone cuts paperwork and manual data entry by exporting results as PDFs or e-mail attachments. Single Patient Mode supports quick checks, while the Screening List structures data and results. With the Win/macOS desktop Companion, you can easily exchange screening lists and results – saving time and costs.



easyTone - Components, Accessories & Software



easyTone audiometer headphones



Android™ tablet with tablet case



easyTone app



easyTone Companion software



Watch our easyTone training video



Patient response switch



Carrying case



USB-C® splitter

Components and accessories vary by region and configuration.





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