

# easyTone Tailored to the Way You Screen

# **Tablet Audiometry with Pass and Refer Results**

### Features at a Glance

- State of the art tablet audiometer
- Air conduction from 125 to 8000 Hz
- Overall pass/refer result
- Optimized screening workflow
- Protocol wizard for easy setup
- Direct printout of results or share to e-mail
- Companion software for screening list management
- Circumaural headphone for improved attenuation
- Room noise monitoring
- ANSI Type 4 audiometer in headphone

### Quick Pass/Refer - Everybody Can Screen

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



### Protocol Customization – Screen Your Way

With easyTone you can't go wrong. 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.

# Guided Screening Workflow – Save Time and Focus

Your time is valuable. 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. It makes screening a breeze!

## Digitized Data Management

Frustrated by stacks of paper and hours of post-processing? easyTone minimizes the need for printed lists and for manually transferring results. Just export results as a pdf or send as an e-mail attachment. With the added Win/macOS desktop companion software you can easily exchange screening lists and results between your computer and easyTone. This saves time, resources and is cost-efficient.

# Audiometer Headphone – Full Function in Compact Design

The power of a state of the art audiometer in a convenient headphone. The unique design incorporates an ANSI Type 4 audiometer with calibration housed within the headphone and not bound to a specific tablet. The proven circumaural design offers high sound attenuation. A built-in noise monitor ensures ambient noise compliance requirements. Fast and dependable test results - that's easyTone.



# **Technical Data**

### **EASYTONE SPECIFICATIONS**

**Test Signals** Pure tone and warble tone

(pulsed and continuous)

Test Frequencies 125, 250, 500, 750, 1000, 1500,

2000, 3000, 4000, 6000, 8000 Hz

Level Steps 5 dB

**Hearing Level Range AC** -10 dB HL to 100 dB HL

Language English, Spanish

**Dimensions** W x D x H: 7.5" x 3.6" x 5.3"

Weight 0.85 lbs
Power Supply via USB
Output USB-C

InputPatient response switchNoise MonitorBuilt-in microphone

### **TABLET SPECIFICATIONS**

Resolution 1280 x 800 pixel

Screen Size 10"
Operating System Android
Version 10
Input USB-C

#### STANDARD COMPONENTS

AC headphone (easyTone)

Android<sup>™</sup> tablet

Carrying case

easyTone app

easyTone companion software

• Power supply

• Tablet case

### **OPTIONAL ACCESSORIES**

Patient response switch

#### **STANDARDS**

Safety IEC 60601-1: 2005 + Corr. 1:2006 +

Corr. 2:2007 + AM1:2012

ANSI/AAMI ES60601-1:2005 + A2:2010

CAN/CSA-C22.2 No. 60601-1:14

Type B applied parts

EMC IEC 60601-1-2:2014 + AMD1:2020
CE 0123 Class IIa according to Medical Device

Regulation (EU) 2017/745

Audiometer ANSI/ASA S3.6-2018 Type 4

Specifications are subject to change without notice.

Standard Components/ Software



AC headphone easyTone



Android tablet with tablet case



Carrying case



easyTone app



easyTone companion software

Optional Accessories



Patient response switch