



# aScreen

Portable Device for Hearing Screening



- Hearing screening using TEOAE and DPOAE techniques
- Easily customizable test templates
- Built-in thermal printer
- Bluetooth for data transfer
- Android-compatible

# aScreen



## FAST AND ACCURATE EXAMINATION IN JUST 4 STEPS:

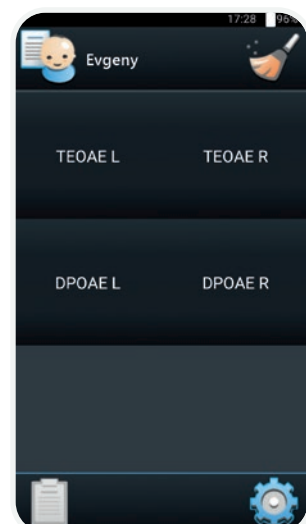
### 1 Select an ear tip

Select an ear tip of appropriate size and attach it to the probe. Insert the probe gently into the patient's ear canal.



### 2 Select the technique (TEOAE/DPOAE)

Perform hearing screening using the transient-evoked otoacoustic emission (TEOAE) or distortion product otoacoustic emission (DPOAE) technique. aScreen comes with a set of pre-defined templates that meet the most common recording conditions (Noisy — screening, Normal — screening, Quiet — screening). Use them or create your own to get the best results any time.



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The Bluetooth interface allows exporting the data from the device to the computer with the installed Neuro-Audio-Screen Manager software.



Neuro-Audio-Screen Manager software is supplied with the device. It facilitates managing and archiving the patient database.



aScreen can also work with many Android-based smartphones and tablets with the USB On-The-Go feature and USB-C connector.

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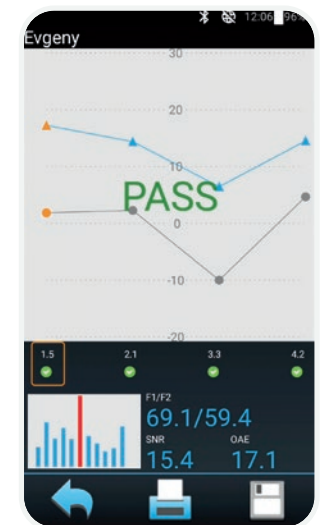
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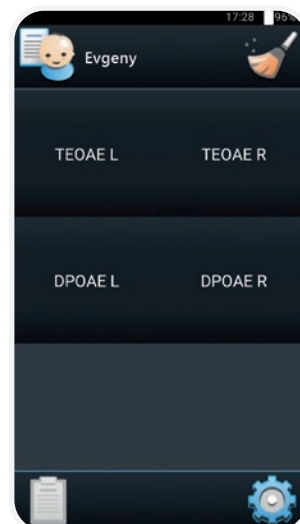
### 3 Get the result in a few seconds

Maximum reliability of the test results is achieved through special noise rejection and accurate calibration technologies, while a well-thought-out user interface ensures high performance and streamlines the test.



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### 4 Print results in a breeze

aScreen requires no additional equipment to print the results. You can also print the results on the Android-compatible printer over Wi-Fi or on just any printer via Cloud Print.



# NEUROSOFT AUDIOLOGY PRODUCT LINE

## Neuro-Audio



## Audio-SMART



## aTymp



### APPLICATION

Clinical ABR&OAE analyzer

Diagnostic/screening ABR&OAE and middle ear analyzer

Tympanometer

### TESTS

ABR, MLR, LLR, ECochG, VEMP, ASSR, multi-ASSR, P300, MMN, TEOAE, DPOAE

Tympanometry, AR, AR decay, ETF, TEOAE, DPOAE, AABR, ABR

Tympanometry, AR, AR decay, ETF, ETF-2

### HARDWARE

PC-based

Portable standalone

Mobile terminal or PC-based



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Up to 2-year warranty



24/7 customer support



Software updates



Educational videos