

Otoport^{TE}

Ideal Newborn Hearing Screener



Australian Distributor

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Otoport^{TE} Lite

Ideal Newborn Hearing Screener

The Otoport Lite TE is an easy and simple to use handheld TEOAE system with an intuitive interface for Newborn Hearing Screening. Fast, accurate and automatic pass/refer result with low cost consumables and long battery life, all make the Otoport Lite TE the ideal way to screen with TEOAEs.



GOLD STANDARD
TEOAE Quickscreen



FAST
Easy to use
Clear Pass/Refer result



FREQUENCY RANGE
1, 1.5, 2, 3, 4 kHz
PASS SNR 6dB





OVERVIEW

- Light-weight and portable with easy-to-use keypad
- Automated self-test system when powering on Otoport
- Intuitive test progress graphic displaying signal to noise progress
- Long battery life - up to 250 test cycles or one full working week
- On-screen notification of poor probe fit, high noise level and ringing stimulus
- Create multiple User logins with password protection with Admin control if required
- Fast, noise-resistant mode
- On-board probe test facility and Probe ID tracking
- Transfer data wirelessly to the Otolink suite
- Print wirelessly to the Otodynamics optional mini printer
- Choice of language - English, Spanish, Turkish, Portuguese, Italian, German, Polish, Hungarian, French

TE **OAE**

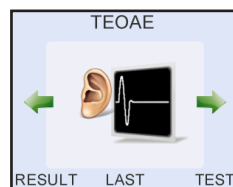
Test Configurability	1 Protocol, 7 Parameters
Frequency Range	1, 1.5, 2, 3, 4 kHz
Freq. Resolution	1/2 octave bandwidth
Stimulus Levels	60 to 84 ($\Delta 1\text{db}$) (dB SPL _{pe})
Pass Criteria	2, 3 or 4 1/2 octave, wide or narrow bands to pass
Pass SNR	6dB (Fixed)



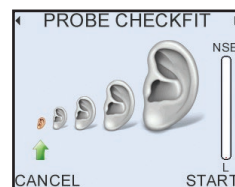
FAST TEOAE SCREENING

Otoport Lite TE is a highly capable Infant Screener with proven reliability and performance in Universal Newborn Hearing Screening Programmes (UHSP) around the world. Results are achieved typically in seconds with minimal training. Add AABR at any time with the easy-to-fit ABR sleeve.

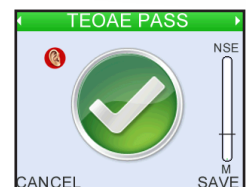
(See additional option.)



Easy 'press-and-go' operation with choice of 2 key press test start.



In-ear calibration ensuring accurate results with customisable stimulus levels 60-84dB 1dB steps.



Fast and clear Pass/Refer result. Choice of overall or frequency band displays.

EASY DATA ENTRY & RECALL

WORK LIST		
NAME	ID/NOTES	
Roberts	OGPM1V02	
Jones	OGPM1V03	
Thomson	OGPM1V04	
DELETE DETAILS TEST		

Work List and downloadable secure database. Login access if required.

Grey	
TEOAE	
TEOAE PASS	
Any2Bands, 84dB	
OAE	7.1 dB
Noise	1.9 dB
24 Aug 17	18:55
BACK PCLOAD SELECT	

Searchable 500 tests storage listed in chronological order with on-screen test result summary table.

ENTER DETAILS		
ID/Notes	OGPM1V01	
Name	30	Dec 2011
D.O.B	31	Jan 2012
Gender	01	Feb 2013
CANCEL INSERT		

Extensive patient database fields Enter Full Patient demographic data as needed.



DATA SECURITY

USERS 1/1	
USER	PASSWORD
Admin	A

BACK EDIT

Create multiple User logins with password protection with Admin control if required.

USERS	
1 Add New User	
2 View Users	
3 Settings	

BACK SELECT

Extensive protocol control with login and Administrator functions.



OTOLINK

PC Data Management Suite



Manage your data easily and efficiently with the Otolink PC patient Data Management Suite. Download test results wirelessly or via USB from the Otoport or when docked in the docking station*. Test details can be quickly reviewed, printed and archived. Printing reports directly to PDF file is available. Data can be exported, for example, to OZ, HiTrack, GDT, Noah** or as CSV file. Patient Work Lists can be uploaded to the Otoport, assisting with managing workloads in busy environments. Otolink also provides access to firmware and application updates from Otodynamics via the internet. Compatible with Windows 10, 8 and 7.

* With docking station option ** With Noah option



WHAT'S INCLUDED

with your Otoport

- Charging cradle
- OAE probe with cable clip
- Sample ear tip pack
- Probe test cavity
- Sample infection control sleeve
- PC Otolink software
- USB download cable
- User manuals
- Carry case



2 YEARS
INSTRUMENT
WARRANTY

For further information, please contact us:

www.otodynamics.com

info@otodynamics.com





ADDITIONAL options for your Otoport

OAE + **ABR**

Add AABR with the easy-to-fit sleeve

At any time add ABR screening to your Otoport with the easy-to-fit ABR sleeve. Ideal for Newborn Screening. Configurable dBnHL stimulus level. Choice of pass criteria. Automated start for speed. Clear pass/refer indication. Real time ABR waveform view. Work List and User login option for large screening programmes.

(See Otoport ABR brochure.)



ADD MINI PRINTER

Compact, fast print time, numerical and band pass data. Battery powered. Choice of wired*/ wireless printing via the Otoport.

*Wired printing not compatible with ABR sleeve



ADD DOCKING STATION

The docking station replaces the Otoport charging cradle with full connectivity to the OAE Otoport, PC, charger and printer with Automatic print-on-connect mode.

(Not compatible with ABR sleeve.)



ADD NOAH

Our Noah option makes Otolink PC Data Management Suite fully compatible with Noah 4 based data systems.



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