







Screening with Confidence

The Otodynamics Otoport ABR is a superior handheld screening instrument offering fast in-depth ABR screening. The instrument comprises an Otoport in an ABR sleeve, giving flexibility for OAE+ABR combination. The Otoport ABR can be supplied either with signal or binaural channels. The ABR sleeve can be purchased separately and fitted retrospectively to upgrade existing colour Otoports.











OVERVIEW

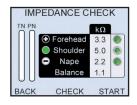
- · Light-weight and portable with easy-to-use keypad
- ABR confirmation with configurable template
- · ABR waveform and test history for audit
- · Weighted averaging for noise management
- Intelligent powerline interference rejection
- Long battery life up to 250 test cycles or one full working week
- Programmable Work List facility
- · Each test is saved with the actual physiological response
- · Comprehensive probe fit and noise level indicators
- · On-board probe test facility and Probe ID tracking
- · Transfer data wirelessly to the Otolink suite
- Print wirelessly to the Otodynamics mini printer
- Choice of language English, Spanish, Turkish, Portuguese, Italian, German, Polish, Hungarian, French

Test Configurability 2 Protocols, 9 Parameters Stimulus Levels 5 to 60 (Δ1db) (dBnHL) Stimulus Type Chirp and Click





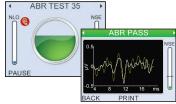
FAST ACCURATE RESULTS





SUPERIOR IMPEDANCE ANALYSIS

Providing valuable pre-test environment monitoring with separated power line noise (PN) and total infant noise (TN) indicators. Individual electrodes are highlighted if their impedance is too high.



IN-THE-EAR CALIBRATION

Every test starts with automated 'in-the-ear' calibration ensuring accurate results. The Otoport ABR automatically detects if ear cups or probe inserts are being used.

OGRESSION FASTER ABR RESULT

Our AABR algorithm reduces test time to an average of only 76 seconds for a clear response. It takes less than 3 minutes to confirm no clear response or to identify the precise technical reasons that have prevented a possible ABR from being seen. Resolve the issue and retest reducing unnecessary referrals. Sensitivity exceeds 99.9% per test.

CLEAR TEST PROGRESSION

During the test, Otoport ABR keeps you informed of progress. It checks for changes in noise levels and electrode impedance which may prevent progress, giving helpful on screen alerts. It continually monitors Fsp and ABR waveform shape to ensure a 'clear response' is a true response.





EASY DATA ENTRY & DATA RECALL

◆ WORK LIST 3/3▶				
NAME	ID\NOTES `			
Roberts	OGPM1V02			
Jones	OGPM1V03			
Thomson	OGPM1V04			
DELETE DE	TAILS TEST			

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

Brown 1/				
	DPOAE			
DF	DPOAE PASS			
ANY3	ANY3BANDS, 65-55dB			
OAE 13.7 dB	00	>		
Time 5 sec	2 3	4 6		
01 Feb 12	10:35	ADN		
BACK PR	INT			

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		IN	ISERT		

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





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



Extensive protocol control with login and Administrator functions.





Manage your data easily and efficiently with the Otolink PC patient Data Management Suite. Download test results wirelessly or via USB from the Otoport. 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 Noah option



WHAT'S INCLUDED

with your Otoport

- · Start pack (electrodes, ear cups)
- Electrode cables
- · OAE probe with cable clip
- Sample ear tip pack
- Probe test cavity
- · Sample infection control sleeve
- PC Otolink software
- USB download cable
- · User manuals
- · Crib hook/stand
- · Carry case
- · Additional options available



For further information, please contact us:



















Otoport Lite 18



ADD MINI PRINTER

Compact wireless printer. Fast print time. Numerical and band pass data. Battery powered.



ADD NOAH

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



ADD BINAURAL TESTING

Reduce disturbing patient, seamless test both ears.





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