

QUICK LOOK

OAE + **ABR**

PRODUCT Guide



Otoport
ADVANCE

Otoport
Flexi

Otocheck
LE

Echoport
292

OtoNova
SCREENER

Otoport
Lite

Otoport
13
SCREENER

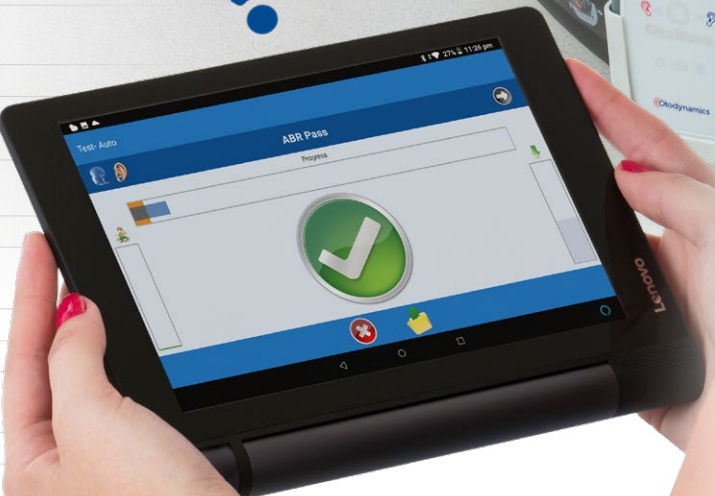
Otoport
ABR

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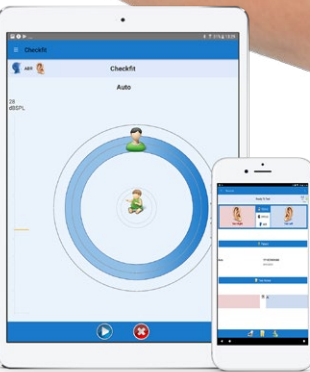
Quick Look Product Guide										
		Echoport 292 (Laptop or Desktop PC required)	Otoport ADVANCE	Otoport Flexi (New mode of Otoport DP+TE)	Otoport Lite DP	Otocheck LE DP	Otocheck LE TE	Otoport Lite TE	Otoport TE Screener	Otoport ABR
USE	NEWBORN SCREENING									
	PAEDIATRIC ASSESSMENT									
	CLINICAL AUDIOLOGY									
	RESEARCH									
DP OAE	TEST CONFIGURABILITY	4 Protocols, 14 Parameters	7 Protocols, 16 Parameters	6 Protocols, 11 Parameters	1 Protocol, 7 Parameters	1 Protocol, 2 Parameters	-	-	-	ADD ANY OAE OTOPORT / OTOCHECK MODEL 
	FREQUENCY RANGE	0.8 to 10.5 kHz	1 to 8 kHz, 13 Frequencies	1 to 8 kHz, 12 Frequencies	2, 3, 4, 6 kHz	2, 3, 4, 6 kHz	-	-	-	
	FREQUENCY RESOLUTION	1,2,3,4,8 pts/octave	Up to 16 pts/octave	Up to 4 pts/octave	1/2 octave	1/2 octave	-	-	-	
	FREQUENCY RATIO	1.04 to 1.5 (Δ0.02)	1.22	1.22	1.22	1.22	-	-	-	
	STIMULUS LEVELS (dB SPL)	40 to 80 (Δ1dB)	40 to 75 (Δ5dB)	60/50 to 70/70 (6 Presets)	60/50 to 70/70 (6 Presets)	60/50 to 70/70 (6 Presets)	-	-	-	
	PASS CRITERIA	10 Parameters	9 Parameters	3 Parameters	2, 3, 4 Bands	2, 3, 4 Bands	-	-	-	
TE OAE	PASS SNR	1 to 14dB per 1/2 octave (Δ1dB)	1 to 14dB per band (Δ1dB)	1 to 10dB per band (Δ1dB)	1 to 10dB per band (Δ1dB)	6dB (Fixed)				
	TEST CONFIGURABILITY	4 Protocols, 10 Parameters	3 Protocols, 16 Parameters	2 Protocols, 10 Parameters	-	-	1 Protocol, 1 Parameter	1 Protocol, 7 Parameters	3 Protocols, 16 Parameters	
	FREQUENCY RANGE	1 to 6 kHz, 100 pts	1, 1.5, 3, 4, 5, 6 kHz	1, 1.5, 2, 3, 4kHz	-	-	1, 1.5, 2, 3, 4kHz	1, 1.5, 2, 3, 4kHz	1, 1.5, 3, 4, 5, 6kHz	
	FREQUENCY RESOLUTION	50Hz, 80Hz or 1/2 octave	80Hz or 1/2 octave bandwidth	1/2 octave bandwidth	-	-	1/2 octave bandwidth	1/2 octave bandwidth	1/2 octave bandwidth	
	STIMULUS LEVELS (dB SPLpe)	40 to 90 (Δ1db)	60 to 90 (Δ1db)	60 to 84 (Δ1db)	-	-	84 dB	60 to 84 (Δ1dB)	60 to 90 (Δ1dB)	
	PASS CRITERIA	10 Parameters	7 Parameters	2, 3, or 4 1/2 octave, wide or narrow bands to pass	-	-	2, 3 or 4 1/2 octave, narrow bands to pass	2, 3, or 4 1/2 octave, wide or narrow bands to pass	7 Parameters	
ABR	PASS SNR	1 to 14dB per 1/2 octave (Δ1dB)	1 to 14dB (Δ1dB)	6dB (Fixed)	-	-	6dB (Fixed)	6dB (Fixed)	1 to 14dB (Δ1dB)	
	TEST CONFIGURABILITY	-	ADD ABR	ADD ABR	ADD ABR	-	-	ADD ABR	ADD ABR	2 Protocols, 9 Parameters 5 to 60dBnHL (Δ1dB) Chirp and Click
	STIMULUS LEVELS (dBnHL)	-								
HARDWARE	STIMULUS TYPE	-								
	BATTERY LIFE	No batteries required	250 tests per battery charge	250 tests per battery charge	250 tests per battery charge	250 tests per battery charge	250 tests per battery charge	250 tests per battery charge	250 tests per battery charge	250 tests per battery charge
	DATABASE STORAGE	Unlimited	5000 tests, 1000 patients	1000 tests, 1000 patients	500 tests, 500 patients	-	-	500 tests, 500 patients	5000 tests, 1000 patients	500 tests, 500 patients
	LANGUAGES	English, French, German, Italian, Portuguese	English	English, Spanish, French, Portuguese, Italian, German, Turkish, Polish, Hungarian	English, Spanish, French, Portuguese, Italian, German, Turkish, Polish, Hungarian	English, French	English, French	English, Spanish, French, Portuguese, Italian, German, Turkish, Polish, Hungarian	English	English, Spanish, French, Portuguese, Italian, German, Turkish, Polish, Hungarian
KEY FEATURES	PATIENT DEMOGRAPHIC	Extensive patient database fields	ID, name, DOB, gender, Mother, notes, risk, location, facility, patient status, consent	ID/notes, name, DOB, gender, location, facility, patient status	ID/notes, name, DOB, gender, location, facility, patient status	-	-	ID/notes, name, DOB, gender, location, facility, patient status	ID, name, DOB, gender, Mother, notes, risk, location, facility, patient status, consent	ID/notes, name, DOB, gender, location, facility, patient status
ADDITIONAL OPTIONS	Add Paediatric Distraction Display	-	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED	-	-
	Add Wireless Module	-	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
	Add Docking Station	-	INCLUDED	OPTION	OPTION	-	-	OPTION	OPTION	-
	Add Mini Printer	-	OPTION	OPTION	OPTION	OPTION	OPTION	OPTION	OPTION	OPTION
	Add More	-	ADD Noah	ADD TEOAE, ADD ILOv6, ADD Noah	ADD Noah	-	-	ADD Noah	ADD Noah	ADD Binaural testing, ADD Noah
		CLICK TO READ MORE	CLICK TO READ MORE	CLICK TO READ MORE	CLICK TO READ MORE	CLICK TO READ MORE	CLICK TO READ MORE	CLICK TO READ MORE	CLICK TO READ MORE	CLICK TO READ MORE

* Otoport Instruments ** Echoport Instruments *** Echoport IL0292 II


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SCREENER

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Enjoy the freedom

Ideal for Universal Newborn Hearing Screening programmes & Paediatric Assessments. OtoNova is a fast ABR+OAE newborn and infant screener. With the freedom of a unique secure WIRELESS connection.

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