

QUICK LOOK

OAE + **ABR**

PRODUCT Guide



Otoport
ADVANCE



Otoport
CLINICAL



Otocheck LE



Echoport 292



Otocheck



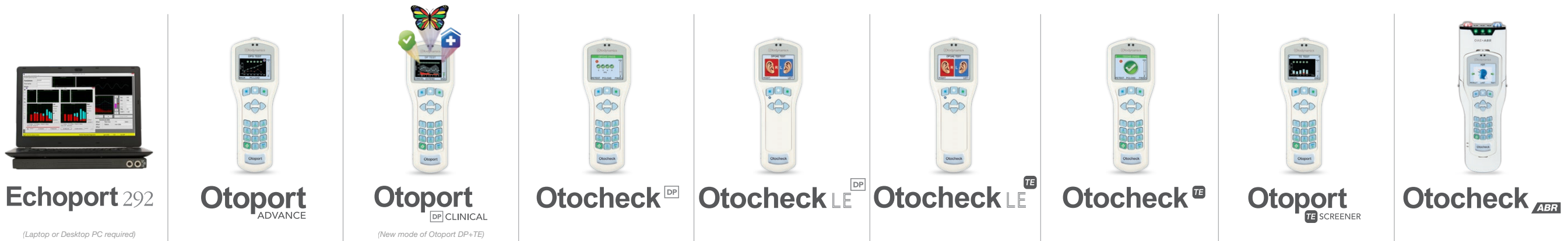
Otoport
TE SCREENER



Otocheck ABR



Quick Look Product Guide



	DESKTOP	HANDHELD	HANDHELD	HANDHELD	HANDHELD	HANDHELD	HANDHELD	HANDHELD	HANDHELD
USE	NEWBORN SCREENING PEDIATRIC ASSESSMENT CLINICAL AUDIOLOGY RESEARCH								
DP OAE	TEST CONFIGURABILITY: 4 Protocols, 14 Parameters FREQUENCY RANGE: 0.8 to 10.5 kHz FREQUENCY RESOLUTION: 1,2,3,4,8 pts/octave FREQUENCY RATIO: 1.04 to 1.5 (Δ0.02) STIMULUS LEVELS (dB SPL): 40 to 80 (Δ1dB) PASS CRITERIA: 10 Parameters PASS SNR: 1 to 14dB per 1/2 octave (Δ1dB)	TEST CONFIGURABILITY: 7 Protocols, 16 Parameters FREQUENCY RANGE: 1 to 8 kHz, 13 Frequencies FREQUENCY RESOLUTION: Up to 16 pts/octave FREQUENCY RATIO: 1.22 STIMULUS LEVELS (Δ5dB): 40 to 75 (Δ5dB) PASS CRITERIA: 9 Parameters PASS SNR: 1 to 14dB per band (Δ1dB)	TEST CONFIGURABILITY: 6 Protocols, 11 Parameters FREQUENCY RANGE: 1 to 8 kHz, 12 Frequencies FREQUENCY RESOLUTION: Up to 4 pts/octave FREQUENCY RATIO: 1.22 STIMULUS LEVELS (6 Presets): 60/50 to 70/70 (6 Presets) PASS CRITERIA: 3 Parameters PASS SNR: 1 to 10dB per band (Δ1dB)	TEST CONFIGURABILITY: 1 Protocol, 7 Parameters FREQUENCY RANGE: 2, 3, 4, 6 kHz FREQUENCY RESOLUTION: 1/2 octave FREQUENCY RATIO: 1.22 STIMULUS LEVELS (6 Presets): 60/50 to 70/70 (6 Presets) PASS CRITERIA: 2, 3, 4 Bands PASS SNR: 1 to 10dB per band (Δ1dB)	TEST CONFIGURABILITY: 1 Protocol, 2 Parameters FREQUENCY RANGE: 2, 3, 4, 6 kHz FREQUENCY RESOLUTION: 1/2 octave FREQUENCY RATIO: 1.22 STIMULUS LEVELS (6 Presets): 60/50 to 70/70 (6 Presets) PASS CRITERIA: 2, 3, 4 Bands PASS SNR: 6dB (Fixed)	TEST CONFIGURABILITY: 1 Protocol, 1 Parameter FREQUENCY RANGE: 1, 1.5, 2, 3, 4kHz FREQUENCY RESOLUTION: 1/2 octave bandwidth FREQUENCY RATIO: 1.22 STIMULUS LEVELS: 84 dB PASS CRITERIA: 2, 3 or 4 1/2 octave, narrow bands to pass PASS SNR: 6dB (Fixed)	TEST CONFIGURABILITY: 1 Protocol, 7 Parameters FREQUENCY RANGE: 1, 1.5, 2, 3, 4kHz FREQUENCY RESOLUTION: 1/2 octave bandwidth FREQUENCY RATIO: 1.22 STIMULUS LEVELS (Δ1dB): 60 to 84 (Δ1dB) PASS CRITERIA: 2, 3, or 4 1/2 octave, wide or narrow bands to pass PASS SNR: 6dB (Fixed)	TEST CONFIGURABILITY: 3 Protocols, 16 Parameters FREQUENCY RANGE: 1, 1.5, 3, 4, 5, 6 kHz FREQUENCY RESOLUTION: 1/2 octave bandwidth FREQUENCY RATIO: 1.22 STIMULUS LEVELS (Δ1dB): 60 to 90 (Δ1dB) PASS CRITERIA: 7 Parameters PASS SNR: 1 to 14dB (Δ1dB)	TEST CONFIGURABILITY: 2 Protocols, 9 Parameters STIMULUS LEVELS (Δ1dB): 5 to 60dBnHL (Δ1dB) STIMULUS TYPE: Chirp and Click
TE OAE	TEST CONFIGURABILITY: 4 Protocols, 10 Parameters FREQUENCY RANGE: 1 to 6 kHz, 100 pts FREQUENCY RESOLUTION: 50Hz, 80Hz or 1/2 octave STIMULUS LEVELS (dB SPLpe): 40 to 90 (Δ1dB) PASS CRITERIA: 10 Parameters PASS SNR: 1 to 14dB per 1/2 octave (Δ1dB)	TEST CONFIGURABILITY: 3 Protocols, 16 Parameters FREQUENCY RANGE: 1, 1.5, 3, 4, 5, 6 kHz FREQUENCY RESOLUTION: 80Hz or 1/2 octave bandwidth STIMULUS LEVELS (Δ1dB): 60 to 90 (Δ1dB) PASS CRITERIA: 7 Parameters PASS SNR: 1 to 14dB (Δ1dB)	TEST CONFIGURABILITY: 2 Protocols, 10 Parameters FREQUENCY RANGE: 1, 1.5, 2, 3, 4kHz FREQUENCY RESOLUTION: 1/2 octave bandwidth STIMULUS LEVELS (Δ1dB): 60 to 84 (Δ1dB) PASS CRITERIA: 2, 3, or 4 1/2 octave, wide or narrow bands to pass PASS SNR: 6dB (Fixed)	TEST CONFIGURABILITY: - FREQUENCY RANGE: - FREQUENCY RESOLUTION: - FREQUENCY RATIO: - STIMULUS LEVELS: - PASS CRITERIA: - PASS SNR: -	TEST CONFIGURABILITY: - FREQUENCY RANGE: - FREQUENCY RESOLUTION: - FREQUENCY RATIO: - STIMULUS LEVELS: - PASS CRITERIA: - PASS SNR: -	TEST CONFIGURABILITY: 1 Protocol, 1 Parameter FREQUENCY RANGE: 1, 1.5, 2, 3, 4kHz FREQUENCY RESOLUTION: 1/2 octave bandwidth STIMULUS LEVELS: 84 dB PASS CRITERIA: 2, 3 or 4 1/2 octave, narrow bands to pass PASS SNR: 6dB (Fixed)	TEST CONFIGURABILITY: 1 Protocol, 7 Parameters FREQUENCY RANGE: 1, 1.5, 2, 3, 4kHz FREQUENCY RESOLUTION: 1/2 octave bandwidth STIMULUS LEVELS (Δ1dB): 60 to 84 (Δ1dB) PASS CRITERIA: 2, 3, or 4 1/2 octave, wide or narrow bands to pass PASS SNR: 6dB (Fixed)	TEST CONFIGURABILITY: 3 Protocols, 16 Parameters FREQUENCY RANGE: 1, 1.5, 3, 4, 5, 6kHz FREQUENCY RESOLUTION: 1/2 octave bandwidth STIMULUS LEVELS (Δ1dB): 60 to 90 (Δ1dB) PASS CRITERIA: 7 Parameters PASS SNR: 1 to 14dB (Δ1dB)	TEST CONFIGURABILITY: 2 Protocols, 9 Parameters STIMULUS LEVELS (Δ1dB): 5 to 60dBnHL (Δ1dB) STIMULUS TYPE: Chirp and Click
ABR	TEST CONFIGURABILITY: - STIMULUS LEVELS (dBnHL): - STIMULUS TYPE: -	ADD ABR	ADD ABR	ADD ABR	-	-	ADD ABR	ADD ABR	2 Protocols, 9 Parameters 5 to 60dBnHL (Δ1dB) Chirp and Click
HARDWARE	BATTERY LIFE: No batteries required DATABASE STORAGE: Unlimited LANGUAGES: English, French, German, Italian, Portuguese PATIENT DEMOGRAPHIC: Extensive patient database fields CPT codes: 92588, 92587, 92558	BATTERY LIFE: 250 tests per battery charge DATABASE STORAGE: 5000 tests, 1000 patients LANGUAGES: English PATIENT DEMOGRAPHIC: ID, name, DOB, gender, mother, notes, risk, location, facility, patient status, consent CPT codes: 92588, 92587, 92558 (92586 with ABR option)	BATTERY LIFE: 250 tests per battery charge DATABASE STORAGE: 1000 tests, 1000 patients LANGUAGES: English, Spanish, French, Portuguese, Italian, German, Turkish, Polish, Hungarian PATIENT DEMOGRAPHIC: ID/notes, name, DOB, gender, location, facility, patient status CPT codes: 92588, 92587, 92558 (92586 with ABR option)	BATTERY LIFE: 250 tests per battery charge DATABASE STORAGE: 500 tests, 500 patients LANGUAGES: English, Spanish, French, Portuguese, Italian, German, Turkish, Polish, Hungarian PATIENT DEMOGRAPHIC: ID/notes, name, DOB, gender, location, facility, patient status CPT codes: 92587, 92558 (92586 with ABR option)	BATTERY LIFE: 250 tests per battery charge DATABASE STORAGE: - LANGUAGES: English, French PATIENT DEMOGRAPHIC: - CPT codes: 92587, 92558	BATTERY LIFE: 250 tests per battery charge DATABASE STORAGE: - LANGUAGES: English, French PATIENT DEMOGRAPHIC: - CPT codes: 92558	BATTERY LIFE: 250 tests per battery charge DATABASE STORAGE: 500 tests, 500 patients LANGUAGES: English, Spanish, French, Portuguese, Italian, German, Turkish, Polish, Hungarian PATIENT DEMOGRAPHIC: ID/notes, name, DOB, gender, location, facility, patient status CPT codes: 92558 (92586 with ABR option)	BATTERY LIFE: 250 tests per battery charge DATABASE STORAGE: 5000 tests, 1000 patients LANGUAGES: English PATIENT DEMOGRAPHIC: ID, name, DOB, gender, mother, notes, risk, location, facility, patient status, consent CPT codes: 92558 (92586 with ABR option)	BATTERY LIFE: 250 tests per battery charge DATABASE STORAGE: 500 tests, 500 patients LANGUAGES: English, Spanish, French, Portuguese, Italian, German, Turkish, Polish, Hungarian PATIENT DEMOGRAPHIC: ID/notes, name, DOB, gender, location, facility, patient status CPT codes: 92650 (92558, 92587, 92588 with OAE option)
KEY FEATURES	<ul style="list-style-type: none"> SOAE synchronous spontaneous emission search DPgram high resolution 8pts/oct (27 frequencies) DP Growth I/O with scissor mode DP&TE binaural recording*** TE Contralateral suppression*** TE Quickscreen, non-linear, linear, tone pip 	<ul style="list-style-type: none"> DP Zoom to 16pts/oct DP Growth I/O with scissor mode Smart SNR, configurable -15 to 0 Configurable individual pass criteria Multi test macro (4xprotocols) Extensive patient database fields Dedicated QA test area & history view TEOAE Waveform Plus Otoport DP Clinical features 	<ul style="list-style-type: none"> DPgram line & Signal to noise histogram display Data Table display One key select Clinical/Screening protocol (unique to DP Clinical) Linked test macro function TEOAE Waveform (Add Option) Pediatric distraction display Plus Otocheck features 	<ul style="list-style-type: none"> Rapid DPOAE screening mode SNR test progress display Easy-to-use pass/refer result Create multiple Users with Admin management and security Programmable workload Probe test function and ID tracking 	<ul style="list-style-type: none"> Rapid DPOAE screening 1 key press and go operation SNR & Signal to noise histogram display Pediatric distraction display Individual frequency progress display Easy-to-use pass/refer result Minimal training required 	<ul style="list-style-type: none"> Gold standard TEOAE Quickscreen 1 key press and go operation SNR & Signal to noise histogram display Individual frequency progress display Easy-to-use pass/refer result Minimal training required 	<ul style="list-style-type: none"> Gold standard TEOAE Quickscreen SNR & Signal to noise histogram display Easy-to-use pass/refer result Create multiple Users with Admin management and security Programmable workload Probe test function and ID tracking 	<ul style="list-style-type: none"> Gold standard TEOAE Quickscreen Configurable individual pass criteria Fast pass/refer result Extensive patient database fields Create multiple Users with Admin management and security Programmable workload Dedicated QA test area & history view 	<ul style="list-style-type: none"> Superior pretest environment, with powerline and impedance analysis Clear test progression notification Fast pass/refer result Choice in stim delivery ear cup/insert Real time ABR waveform view Create multiple Users with Admin management and security Programmable workload
ADDITIONAL OPTIONS	Add Pediatric Distraction Display: - Add Wireless Module: - Add Docking Station: - Add Mini Printer: - Add More: -	INCLUDED INCLUDED INCLUDED OPTION ADD Noah	INCLUDED INCLUDED OPTION OPTION ADD TEOAE, ADD ILOv6, ADD Noah	INCLUDED INCLUDED OPTION OPTION ADD Noah	INCLUDED INCLUDED OPTION OPTION -	INCLUDED INCLUDED - OPTION -	INCLUDED INCLUDED OPTION OPTION ADD Noah	- INCLUDED OPTION OPTION ADD Noah	- INCLUDED - OPTION ADD Binaural testing, ADD Noah
	READ MORE	READ MORE	READ MORE	READ MORE	READ MORE	READ MORE	READ MORE	READ MORE	READ MORE

* Otoport Instruments ** Echoport Instruments *** Echoport ILO292 II



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