Welcome to the next in Hearing Review Products’ ongoing series of Technology Guides. This issue we’re bringing you another extensive side-by-side matrix showcasing a variety of Otoacoustic Emission (OAE) and Auditory Brainstem Response (ABR) screening devices from the industry’s leading manufacturers. We’ve gathered 13 instruments from six makers—all of them available on the following pages as well as via a downloadable PDF file at www.hearingreview.com where you can also find PDFs for all of our past Technology Guides.

—Will Campbell

<table>
<thead>
<tr>
<th>Company Name:</th>
<th>Grason-Stdler</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address:</td>
<td>7625 Golden Triangle Dr, Suite F Eden Prairie, MN 55344 (800) 700-2282 <a href="http://www.grason-stdler.com">www.grason-stdler.com</a></td>
</tr>
</tbody>
</table>

### 1. What is the name of your screening device and what year was it introduced?

- GSO 70 (1999)
- AUDIOscreener+ (2006)

### 2. Describe this screening device’s intended use and, if applicable, for what age range is it indicated?

- DPOAE screening device intended for use in newborn hearing screening programs.
- Age range: infant – pediatric

### 3. What are the dimensions of this screening device (L x W x H)?

- Unit: 9.3” x 3.8” x 2.9”; OAE Pod/Probe: 4.2” x 1.9” x 1.2”
- 7.75” x 4” x 1.77”

### 4. How much does this screening device weigh?

- 1.5 pounds
- 1.26 pounds

### 5. What powers this screening device?

- AC
- Internal Rechargeable Battery
- Other
- AC
- Internal Rechargeable Battery
- Other

### 6. Please indicate the features of this screening device’s display:

- Color
- Monochrome
- External PC Monitor/Laptop
- Screen Size
- Backlight
- Other
- Color
- Monochrome
- External PC Monitor/Laptop
- Screen Size
- Backlight
- Other

### 7. Please indicate the type of connectors available with this screening device:

- USB
- Standard Phone
- Ethernet
- Serial
- USB
- Standard Phone
- Ethernet
- Serial

### 8. Please indicate the following technical specifications of this screening device:

- DPOAE Frequency Range: 1.5 - 6kHz
- DPOAE Stimulus Intensity: 45 - 70dB SPL
- TEOAE Stimulus Intensity
- Maximum Output: 70dB SPL
- DPOAE Frequency Range: 2 - 4kHz
- DPOAE Stimulus Intensity: 55 - 70dB SPL
- TEOAE Stimulus Intensity: 84dB SPL
- Maximum Output: 100 mW

### 9. What printing options are available with this screening device?

- Built-in Printer
- Separate Printer
- Wireless Printing Capability
- Built-in Printer
- Separate Printer
- Wireless Printing Capability
- Other

### 10. What is the test memory/patient record memory of this screening device?

- 350 Tests/150 Patients
- 300 Patients

### 11. What features are available with this screening device?

- Automated Test Sequence
- Pass/Refer Indication
- Lightweight Probe
- User-Selectable Languages
- Auto Shut-Off
- Time/Date Stamp
- Alphanumeric Keypad
- PC Interface
- XML Export
- Other: Data Storage (Optional)
- Other
- Automated Test Sequence
- Pass/Refer Indication
- Lightweight Probe
- User-Selectable Languages
- Auto Shut-Off
- Time/Date Stamp
- Alphanumeric Keypad
- PC Interface
- XML Export
- Other: Data Storage (Optional)
- Other

### 12. What tests are available with this screening device?

- TBOAE
- DPOAE
- ASSR
- ABI
- EchG
- Other
- Other
- Other
- Other
- Other

### 13. What interfaces are available?

- OZ
- Other: DMS-Data Mgmt
- HI TRACK
- Other
- OZ
- Other: AudioTrac Software
- HI TRACK
- Other

### 14. What standard accessories are included with this screening device?

- Probes; Charging Base; Initial Supply of Probe Tips
- Probes; Electrode Leads; Initial Supply of Probe Tips and Electrodes

### 15. What optional accessories are available?

- Cart; On-board Printer
- Not Applicable

### 16. What is the warranty length for this screening device?

- 1 Year
- 1 Year

### 17. What sets this screening device apart?

- The only screening unit available that will enable a 364/octave shift if it detects excessive noise and automatically implement a retest.
- The only screening unit that shows the ABR waveform in real time and allows for manual marking of Wave V.
<table>
<thead>
<tr>
<th>Company Name:</th>
<th>Grason-Stadler</th>
<th>Intelligent Hearing Systems</th>
<th>Interacoustics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address:</td>
<td>7625 Golden Triangle Dr, Suite F</td>
<td>6860 SW 81 St</td>
<td>7625 Golden Triangle Dr, Unit F</td>
</tr>
<tr>
<td></td>
<td>Eden Prairie, MN 55344</td>
<td>Miami, FL 33143</td>
<td>Eden Prairie, MN 55344</td>
</tr>
<tr>
<td></td>
<td>(800) 700-2282</td>
<td>(800) 947-9783</td>
<td>(800) 700-2282</td>
</tr>
<tr>
<td>Address:</td>
<td>7625 Golden Triangle Dr, Unit F</td>
<td><a href="http://www.grason-stadler.com">www.grason-stadler.com</a></td>
<td><a href="http://www.interacoustics-us.com">www.interacoustics-us.com</a></td>
</tr>
<tr>
<td></td>
<td>Eden Prairie, MN 55344</td>
<td>6860 SW 81 St</td>
<td>7625 Golden Triangle Dr, Unit F</td>
</tr>
<tr>
<td></td>
<td>(800) 700-2282</td>
<td>Miami, FL 33143</td>
<td>Eden Prairie, MN 55344</td>
</tr>
</tbody>
</table>

1) What is the name of your screening device and what year was it introduced?  
Audera (2003)

2) Describe this screening device's intended use and, if applicable, for what age range is it indicated?  
For use with DPOAE screening and DPOAE and AEP diagnostic evaluations. Age range: infant – adult

3) What are the dimensions of this screening device (L x W x H)?  
25” x 19” x 63”

4) How much does this screening device weigh?  
10.6 ounces

5) What powers this screening device?  
AC

6) Please indicate the features of this screening device’s display:  
- Color
- Monochrome
- External PC Monitor/Laptop
- Screen Size: Computer monitor
- Backlight
- Other

7) Please indicate the type of connectors available with this screening device:  
- Serial
- Other

8) Please indicate the following technical specifications of this screening device:  
- DPOAE Frequency Range: 0.5 - 12kHz
- DPOAE Stimulus Intensity: 20 - 80dB SPL
- DPOAE Stimulus Intensity: 0.5kHz - 8kHz
- DPOAE Stimulus Intensity: 55 - 65dB SPL
- DPOAE Stimulus Intensity: 85dB SPL
- Maximum Output: 85dB SPL

9) What printing options are available with this screening device?  
- Built-in Printer
- Separate Printer
- Wireless Printing Capability
- Other

10) What is the test memory/patient record memory of this screening device?  
- > 15,000 Patients
- 4Gb database

11) What features are available with this screening device?  
- Communication
- Patient Database
- Time/Date Stamp
- User-Selectable Languages
- User-Adjustable Test
- User-friendly Interface
- Other

12) What tests are available with this screening device?  
- TBOAE
- DPOAE
- ABR
- OAE
- Other: ALMR
- Other: CSR

13) What interfaces are available?  
- Ethernet
- Serial
- Other

14) What standard accessories are included with this screening device?  
- Probe: Electrode Leads; Amplifier (if needed); Initial Supply of Probe Tips and Electrodes
- Insert Earphones, Snap Lead Cable, Laser Printer, Isolation Transformer, OAE Probe, Notebook Computer

15) What optional accessories are available?  
- Computer, Cart
- Earflap Adaptor with Tubing; Angled Adaptor with Tubing; Earflap Case; Insert Case
- Software Database Program

16) What is the warranty length for this screening device?  
- 1 Year
- 1 Year (extended warranty available)
- 1 Year

17) What sets this screening device apart?  
- The only DP system to test out to 12,000Hz.
- Offers the choice of ABR and/or OAE screening. Top of the line ergonomic screening cart, Upgradable to include diagnostic ABR, ASSR, and OAE on same device. Data upload capability to secure FTP sites. Built-in System Maintenance Test with Data/Analysis module. Freeware auto software updates. Customizable reports and built-in documents and videos module.
- Available in three configurations. The ability to run tests by skipping the cal mode is valuable when test ears have perforations or seals are difficult to obtain. The interface to OttoAccess database allows 8.5” x 11” report printing and keeps other test data in one accessible location.
### 1. What is the name of your screening device and what year was it introduced?

<table>
<thead>
<tr>
<th>Device Name</th>
<th>Year of Introduction</th>
</tr>
</thead>
<tbody>
<tr>
<td>EroScan Pro 2009</td>
<td>2009</td>
</tr>
<tr>
<td>EroScan Classic 1989</td>
<td>1989</td>
</tr>
<tr>
<td>Otocheck TE or D 2007</td>
<td>2007</td>
</tr>
</tbody>
</table>

### 2. Describe this screening device's intended use and, if applicable, for what age range is it indicated?

<table>
<thead>
<tr>
<th>Device Name</th>
<th>Age Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>EroScan Pro 2009</td>
<td>Infant or Pediatric, and Adult OAE screening device. Age range: infant – adult</td>
</tr>
<tr>
<td>EroScan Classic 1989</td>
<td>Infant or Pediatric, and Adult OAE screening device. Age range: infant – adult</td>
</tr>
<tr>
<td>Otocheck TE or D 2007</td>
<td>Infant or Pediatric, and Adult OAE screening device. Age range: infant – adult</td>
</tr>
</tbody>
</table>

### 3. What are the dimensions of this screening device (L x W x H)?

<table>
<thead>
<tr>
<th>Device Name</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>EroScan Pro 2009</td>
<td>8” x 1” x 3”</td>
</tr>
<tr>
<td>EroScan Classic 1989</td>
<td>8” x 1” x 3”</td>
</tr>
<tr>
<td>Otocheck TE or D 2007</td>
<td>7.67” x 2.75” x 1.18”</td>
</tr>
</tbody>
</table>

### 4. How much does this screening device weigh?

<table>
<thead>
<tr>
<th>Device Name</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>EroScan Pro 2009</td>
<td>1 pound</td>
</tr>
<tr>
<td>EroScan Classic 1989</td>
<td>1 pound</td>
</tr>
<tr>
<td>Otocheck TE or D 2007</td>
<td>8.8 ounces</td>
</tr>
</tbody>
</table>

### 5. What powers this screening device?

<table>
<thead>
<tr>
<th>Device Name</th>
<th>Power Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>EroScan Pro 2009</td>
<td>AC Replaceable Batteries: AAA, Internal Rechargeable Battery Other</td>
</tr>
<tr>
<td>EroScan Classic 1989</td>
<td>AC Replaceable Batteries: AAA, Internal Rechargeable Battery Other</td>
</tr>
<tr>
<td>Otocheck TE or D 2007</td>
<td>AC Replaceable Batteries: AAA, Internal Rechargeable Battery Other</td>
</tr>
</tbody>
</table>

### 6. Please indicate the features of this screening device’s display:

<table>
<thead>
<tr>
<th>Feature</th>
<th>EroScan Pro 2009</th>
<th>EroScan Classic 1989</th>
<th>Otocheck TE or D 2007</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Monochrome-Green/Yellow</td>
<td>Monochrome-Black/White</td>
<td>Monochrome</td>
</tr>
<tr>
<td>Screen Size</td>
<td>1” x 1.5”</td>
<td>1” x 1.5”</td>
<td>1.88” x 1.18”</td>
</tr>
<tr>
<td>Backlight</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### 7. Please indicate the type of connectors available with this screening device:

<table>
<thead>
<tr>
<th>Connector Type</th>
<th>EroScan Pro 2009</th>
<th>EroScan Classic 1989</th>
<th>Otocheck TE or D 2007</th>
</tr>
</thead>
<tbody>
<tr>
<td>USB</td>
<td>Standard Phone</td>
<td>Standard Phone</td>
<td>USB</td>
</tr>
<tr>
<td></td>
<td>Ethernet</td>
<td>Ethernet</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Serial</td>
<td>Serial</td>
<td></td>
</tr>
<tr>
<td></td>
<td>IR</td>
<td>IR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Bluetooth</td>
<td>Bluetooth</td>
<td></td>
</tr>
</tbody>
</table>

### 8. Please indicate the following technical specifications of this screening device:

<table>
<thead>
<tr>
<th>Specification</th>
<th>EroScan Pro 2009</th>
<th>EroScan Classic 1989</th>
<th>Otocheck TE or D 2007</th>
</tr>
</thead>
<tbody>
<tr>
<td>DPOAE Frequency Range: Screener</td>
<td>2 - 5kHz</td>
<td>DPOAE Frequency Range: Screener 2 - 5kHz; Diagnostic: 1.5 - 12kHz</td>
<td>DPOAE Frequency Range: 2 - 6kHz</td>
</tr>
<tr>
<td>TEOAE Frequency Range: Screener</td>
<td>1.5 - 4kHz</td>
<td>TEOAE Frequency Range: Screener 1.5 - 4kHz, Diagnostic: 0.7 - 6kHz</td>
<td>TEOAE Frequency Range: 0.8 - 4kHz</td>
</tr>
<tr>
<td>TEOAE Stimulus Intensity: 40 - 70dB SPL</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TEOAE Stimulus Intensity: Adjustable to 83dB SPL</td>
<td></td>
<td></td>
<td>DPOAE Stimulus Intensity</td>
</tr>
<tr>
<td>Maximum Output: DPOAE, 70dB SPL, TEOAE, 85dB SPL</td>
<td></td>
<td></td>
<td>TEOAE Stimulus Intensity: 84dB SPL</td>
</tr>
<tr>
<td>Maximum Output: 70dB</td>
<td></td>
<td></td>
<td>Maximum Output: 90dB SPL</td>
</tr>
<tr>
<td>DPOAE Stimulus Intensity: 40 - 70dB SPL</td>
<td></td>
<td></td>
<td>DPOAE Stimulus Intensity: 70dB</td>
</tr>
<tr>
<td>DPOAE Frequency Range: Screener 2 - 5kHz; Diagnostic: 1.5 - 12kHz</td>
<td></td>
<td></td>
<td>Maximum Output: 70dB</td>
</tr>
<tr>
<td>DPOAE Frequency Range: Screener 2 - 5kHz; Diagnostic: 1.5 - 12kHz</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TEOAE Stimulus Intensity: Adjustable to 83dB SPL</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maximum Output: DPOAE, 70dB SPL, TEOAE, 85dB SPL</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maximum Output: 70dB</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### 9. What printing options are available with this screening device?

<table>
<thead>
<tr>
<th>Printing Option</th>
<th>EroScan Pro 2009</th>
<th>EroScan Classic 1989</th>
<th>Otocheck TE or D 2007</th>
</tr>
</thead>
<tbody>
<tr>
<td>Built-in Printer</td>
<td></td>
<td></td>
<td>Built-in Printer</td>
</tr>
<tr>
<td>Separate Printer</td>
<td></td>
<td></td>
<td>Separate Printer</td>
</tr>
<tr>
<td>Wireless Printing Capability</td>
<td></td>
<td></td>
<td>Wireless Printing Capability</td>
</tr>
<tr>
<td>Other Via USB computer connection</td>
<td></td>
<td></td>
<td>Other Via USB computer connection</td>
</tr>
<tr>
<td>350 Tests</td>
<td>50 Tests</td>
<td>500 Tests</td>
<td></td>
</tr>
</tbody>
</table>

### 10. What is the test memory/patient record memory of this screening device?

<table>
<thead>
<tr>
<th>Memory Capacity</th>
<th>EroScan Pro 2009</th>
<th>EroScan Classic 1989</th>
<th>Otocheck TE or D 2007</th>
</tr>
</thead>
<tbody>
<tr>
<td>50 Tests</td>
<td>50 Tests</td>
<td>500 Tests</td>
<td></td>
</tr>
</tbody>
</table>

### 11. What features are available with this screening device?

<table>
<thead>
<tr>
<th>Feature</th>
<th>EroScan Pro 2009</th>
<th>EroScan Classic 1989</th>
<th>Otocheck TE or D 2007</th>
</tr>
</thead>
<tbody>
<tr>
<td>Automated Test Sequence</td>
<td></td>
<td></td>
<td>Automated Test Sequence</td>
</tr>
<tr>
<td>Pass/Refer Indication</td>
<td></td>
<td></td>
<td>Pass/Refer Indication</td>
</tr>
<tr>
<td>Lightweight Probe</td>
<td></td>
<td></td>
<td>Lightweight Probe</td>
</tr>
<tr>
<td>User-Selectable Languages</td>
<td></td>
<td></td>
<td>User-Selectable Languages</td>
</tr>
<tr>
<td>Auto Shut-Off</td>
<td></td>
<td></td>
<td>Auto Shut-Off</td>
</tr>
<tr>
<td>Time/Date Stamp</td>
<td></td>
<td></td>
<td>Time/Date Stamp</td>
</tr>
<tr>
<td>Alphanumeric Keypad</td>
<td></td>
<td></td>
<td>Alphanumeric Keypad</td>
</tr>
<tr>
<td>PC Interface</td>
<td></td>
<td></td>
<td>PC Interface</td>
</tr>
<tr>
<td>XML Export</td>
<td></td>
<td></td>
<td>XML Export</td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td></td>
<td>Other</td>
</tr>
</tbody>
</table>

### 12. What tests are available with this screening device?

<table>
<thead>
<tr>
<th>Test Type</th>
<th>EroScan Pro 2009</th>
<th>EroScan Classic 1989</th>
<th>Otocheck TE or D 2007</th>
</tr>
</thead>
<tbody>
<tr>
<td>TBOAE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DPOAE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ABR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ASSR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>EcochG</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other: TYMP</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### 13. What interfaces are available?

<table>
<thead>
<tr>
<th>Interface Type</th>
<th>EroScan Pro 2009</th>
<th>EroScan Classic 1989</th>
<th>Otocheck TE or D 2007</th>
</tr>
</thead>
<tbody>
<tr>
<td>OZ</td>
<td></td>
<td></td>
<td>OZ</td>
</tr>
<tr>
<td>HI TRACK</td>
<td></td>
<td></td>
<td>HI TRACK</td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td></td>
<td>Other</td>
</tr>
</tbody>
</table>

### 14. What standard accessories are included with this screening device?

<table>
<thead>
<tr>
<th>Accessory</th>
<th>EroScan Pro 2009</th>
<th>EroScan Classic 1989</th>
<th>Otocheck TE or D 2007</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cartridge; Probe Tip Sampler; Carrying Case; Portable PSU or Charging Cradle</td>
<td></td>
<td></td>
<td>Probe Tip Sampler; Carrying Case; Portable PSU or Charging Cradle; PC Link Cable, OtoLink PC Software.</td>
</tr>
<tr>
<td>Internal, External OAE Probe; Factory Default Protocols; Programming, Printing Software.</td>
<td></td>
<td></td>
<td>Internal, External OAE Probe; Printer.</td>
</tr>
</tbody>
</table>

### 15. What optional accessories are available?

<table>
<thead>
<tr>
<th>Accessory</th>
<th>EroScan Pro 2009</th>
<th>EroScan Classic 1989</th>
<th>Otocheck TE or D 2007</th>
</tr>
</thead>
<tbody>
<tr>
<td>External Tympanometry Probe; Thermal Printer; Carrying Case; Patient Database.</td>
<td></td>
<td></td>
<td>Database Software; Carrying Case.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Barcode Scanner; RFID Card Scanner, Advanced PC Docking Station; Battery-Operated Bluetooth Printer.</td>
</tr>
</tbody>
</table>

### 16. What is the warranty length for this screening device?

<table>
<thead>
<tr>
<th>Warranty Length</th>
<th>EroScan Pro 2009</th>
<th>EroScan Classic 1989</th>
<th>Otocheck TE or D 2007</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Year</td>
<td>1 Year</td>
<td>2 Years</td>
<td></td>
</tr>
</tbody>
</table>

### 17. What sets this screening device apart?

**EroScan Pro (2009)**
- New platform: DPOAE, TEOAE, and tympanometry tests are performed from a single probe, permitting screening or a full test battery with the press of only one button. Two new Quick-Print formats available: to PC printer and to PDF.
- Designed for ease of use by audiologists, pediatricians, ENT, and primary-care physicians; school health, occupational health, and birth-to-3 personnel; as well as allied health professionals in medical offices, hospitals, and outpatient clinics.

**EroScan Classic (1989)**
- Technical specifications of this screening device.
- Age range: infant – adult.

**Otocheck TE or D (2007)**
- New Quick-Print formats available: to PC printer and to PDF.
- A new platform, DPOAE, TEOAE, and tympanometry tests.
- Designed for ease of use by audiologists, pediatricians, ENT, and primary-care physicians; school health, occupational health, and birth-to-3 personnel; as well as allied health professionals in medical offices, hospitals, and outpatient clinics.
- The first totally new OAE design in nearly a decade. This innovative OAE screener embodies all the speed, ease-of-use, and reliability you expect in 2010. Special features include Bluetooth printing and advanced IT options such as Barcode and RFID Card scanning for fast data entry.
| Company Name: | Otodynamics Ltd |
| Address: | 30-38 Beaconsfield Rd Hatfield, Herts, UK AL10 8BB (800) 659-7776 www.otodynamics.com |

| 1) What is the name of your screening device and what year was it introduced? | Otosport DP+TE (2007) |
| 2) Describe this screening device’s intended use and, if applicable, for what age range is it indicated? | Basic clinical OAE screening device. Age range: infant – adult |
| 3) What are the dimensions of this screening device (L x W x H)? | 7.67” x 2.75” x 1.18” |
| 4) How much does this screening device weigh? | 8.8 ounces |
| 5) What powers this screening device? | AC Replaceable Batteries Internal Rechargeable Battery Other |
| 6) Please indicate the features of this screening device’s display: | Color Monochrome External PC Monitor/Laptop Screen Size: 1.18” x 1.18” Backlight Other: Lighted keypad |
| 7) Please indicate the type of connectors available with this screening device: | USB Standard Phone RJ Ethernet Serial Other |
| 8) Please indicate the following technical specifications of this screening device: | DPOAE Frequency Range: 1 - 8kHz DPOAE Stimulus Intensity: 50 - 75dB SPL TEOAE Stimulus Intensity: >948dB SPL Maximum Output: >90dB SPL |
| 9) What printing options are available with this screening device? | Built-in Printer Separate Printer Wireless Printing Capability Other |
| 10) What is the test memory/patient record memory of this screening device? | 1,000 Tests |
| 11) What features are available with this screening device? | Automated Test Sequence Pass/Refer Indication Lightweight Probe User-Selectable Languages Auto Shut-Off Time/Date Stamp Alphanumeric Keypad PC Interface XML Export Other: Import Worklist Other: Win? Ready |
| 12) What tests are available with this screening device? | TBOAE DPOAE Other ASSR ABIR Other EcochG |
| 13) What interfaces are available? | OZ HI-TRACK Other: PDF Other: XML or ASCII |
| 14) What standard accessories are included with this screening device? | Probe Tip Sampler; Carrying Case; Portable PSU or Charging Cradle; PC Link Cable; Otoslink PC Software. |
| 15) What optional accessories are available? | Barcode Scanner; RFID Card Scanner; Advanced PC Docking Station; Battery-Operated Bluetooth Printer; EZ-Screen Software; Version 6 Clinical Software. |
| 16) What is the warranty length for this screening device? | 2 Years |
| 17) What sets this screening device apart? | For those users who need both DPOAE and TEOAE OAE screening in the same device, the Otosport DP+TE offers both modalities, increased data storage (1,000 tests), and Bluetooth printing for an extremely affordable price. Add EZ-Screen or Version 6 Clinical software and you have a basic clinical unit for follow-up. |
### Otodynamics Ltd

**Company Name:** Otodynamics Ltd  
**Address:** 30-38 Beaconsfield Rd, Hatfield, Herts, UK AL10 8BB  
**Phone:** (800) 659-7776  
**Website:** www.otodynamics.com

#### Otoport Screener (2007)

- **Device Name:** OAE screening device.  
- **Age range:** infant

#### Technical Specifications:

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Device Weight</td>
<td>8.8 ounces</td>
</tr>
<tr>
<td>Dimensions</td>
<td>7.67” x 2.75” x 1.18”</td>
</tr>
</tbody>
</table>

#### Optional Accessories:

- Docking Station
- Battery-Operated Bluetooth Printer
- Barcode Scanner
- RFID Card Scanner
- Advanced PC Software
- Separate Printer
- Wireless Printing Capability
- Other: XML or ASCII

#### Standard Accessories:

- Built-in Printer
- Wireless Printing Capability
- Other: Import Worklist

#### Interfaces:

- USB
- Standard Phone
- Ethernet
- Serial
- IR
- Bluetooth

#### Interfaces:

- Built-in Printer
- Separate Printer
- Wireless Printing Capability
- Other

#### Other Information:

- Max Output: 90dB SPL
- Time/Date Stamp
- Auto Shut-Off
- User-Selectable Languages
- Lightweight Probe
- Pass/Refer Indication
- Automated Test Sequence
- TEOAE Frequency Range
- DPOAE Frequency Range: 0.8 - 4kHz
- DPOAE Stimulus Intensity
- TEOAE Stimulus Intensity: 84dB SPL
- Maximum Output: 90dB SPL
- Maximum Output: 30 - 35dB nHL
- Other: Lighted keypad
- External PC Monitor/Laptop
- Monochrome
- Color
- Backlight
- Screen Size: 1.25” x 2.25”
- Backlight
- Other: Optional Touchscreen (laptop)
- Replaceable Batteries
- Internal Rechargeable Battery
- Other

### Vivosonic Inc

**Company Name:** Vivosonic Inc  
**Address:** 5525 Eglinton Ave W, Unit 120, Toronto, Ontario M9C 5K5, Canada  
**Phone:** (877) 255-7685  
**Website:** www.vivosonic.com

#### Otoport Screener (2007)

- **Device Name:** OAE screening device.  
- **Age range:** infant

#### Technical Specifications:

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Device Weight</td>
<td>14 ounces</td>
</tr>
<tr>
<td>Dimensions</td>
<td>7.5” x 3.5” x 1.25”</td>
</tr>
</tbody>
</table>

#### Optional Accessories:

- Docking Station
- Battery-Operated Bluetooth Printer
- Barcode Scanner
- RFID Card Scanner
- Advanced PC Software
- Separate Printer
- Wireless Printing Capability
- Other

#### Standard Accessories:

- Built-in Printer
- Wireless Printing Capability
- Other: Import Worklist

#### Interfaces:

- USB
- Standard Phone
- Ethernet
- Serial
- IR
- Bluetooth

#### Interfaces:

- Built-in Printer
- Wireless Printing Capability
- Other

#### Other Information:

- Max Output: 30 - 35dB nHL
- Time/Date Stamp
- Auto Shut-Off
- User-Selectable Languages
- Lightweight Probe
- Pass/Refer Indication
- Automated Test Sequence
- TEOAE Frequency Range
- DPOAE Frequency Range
- DPOAE Stimulus Intensity
- TEOAE Stimulus Intensity
- Maximum Output: 30 - 35dB nHL
- Other: XML or ASCII
- Backlight
- Screen Size: 1.25” x 2.25”
- Backlight
- Other: Optional Touchscreen (laptop)
- Replaceable Batteries
- Internal Rechargeable Battery
- Other

#### Other Information:

- Maximum Output: 30 - 35dB nHL