Transducer Specifics

<table>
<thead>
<tr>
<th>Imaging Array Format</th>
<th>Transducer Name</th>
<th>Fundamental Bandwidth</th>
<th>Harmonic Bandwidth</th>
</tr>
</thead>
<tbody>
<tr>
<td>High-Frequency Linear Array</td>
<td>L17-7HQ</td>
<td>7.0 – 14.0 MHz</td>
<td>H9.0 – 17.0 MHz</td>
</tr>
<tr>
<td>High-Frequency Compact Linear Array</td>
<td>L17-7SQ</td>
<td>7.0 – 14.0 MHz</td>
<td>H9.0 – 17.0 MHz</td>
</tr>
<tr>
<td>Linear Array</td>
<td>L10-4Q</td>
<td>4.0 – 9.0 MHz</td>
<td>H6.0 – 10.0 MHz</td>
</tr>
<tr>
<td>Curved Linear Array</td>
<td>C5-2XQ</td>
<td>2.0 – 5.0 MHz</td>
<td>H3.0 – 5.0 MHz</td>
</tr>
<tr>
<td>Phased Array</td>
<td>P5-1XQ</td>
<td>1.0 – 5.0 MHz</td>
<td>H2.5 – 5.0 MHz</td>
</tr>
<tr>
<td>Endocavity Tightly Curved Array</td>
<td>E8-4Q</td>
<td>4.0 – 8.0 MHz</td>
<td>H5.0 – 8.0 MHz</td>
</tr>
</tbody>
</table>

About Edan

Edan is a healthcare company dedicated to improving the human condition around the world by delivering value-driven, innovative and high-quality medical products and services. For over 20 years, Edan has been pioneering a comprehensive line of medical solutions that address a broad range of healthcare practices including:

- Diagnostic ECG
- Patient Monitoring
- Ultrasound imaging
- Point-of-Care Testing
- In-Vitro Diagnostics
- Veterinary
- OB/GYN
- Phased Array
- Curved Linear Array
- Linear Array
- High-Frequency Compact Linear Array
- High-Frequency Linear Array
- Endocavity Tightly Curved Array

Healthcare professionals around the world depend on Edan’s breakthrough medical technologies and outstanding customer support.
Stunning Clarity

Definitive imaging

Sleek design and user-friendly features are just part of the story. The Acclarix AX8 is designed to deliver amazing clarity and stunning image quality quickly — eliminating the need to tweak imaging controls.

- High-fidelity, high-channel count configuration results in superb detail resolution, particularly when scanning at depth
- New generation of transducers with exquisite sensitivity so you can appreciate even the smallest details
- Highly sensitive and easy-to-use color and power Doppler allows you to rapidly identify blood vessels
- Continuous and automatic image optimization facilitates identification of tissue boundaries
- Exceptional computing power resulting in outstanding image processing

A Clear Vision

Ultrasound reimagined for ease of use in point-of-care applications

Born of a vision to deliver meaningful design innovations that benefit the user, the Acclarix AX8 features a host of design breakthroughs that make day-to-day operation in point-of-care environments easy, fast and intuitive. The result is an elegant simplicity where form and function meet at the tips of your fingers.

- Unparalleled Image Quality with One-Key Optimization
- Application-Specific Exam and Imaging Presets
- Unique Gesture-Control User Interface
- Tilt-and-Swivel, HD, Anti-Glare Monitor
- Extended Battery Life
- Completely Sealed Control Panel to Aid in Maintaining Infection Control
- Needle Visualization Technology Improves Needle Identification — Even at Steep Angles