Transducers

L17-7HQ



7 - 17 MHz
High Frequency
Linear Array

L12-5Q



5 -12 MHz
Linear Array

L17-7SQ



7 - 17 MHz
High Frequency Compact
Linear Array

E8-4Q



4 - 8 MHz
Endocavity
Curved Array

C5-2Q



2 - 5 MHz
Curved Linear Array

C5-2MQ



2 - 5 MHz
3D/4D Mechanical
Curved Array

MC8-4Q



4 - 8 MHz
Micro Convex Array

MC9-3TQ



3 - 9 MHz
Micro Convex Array

P5-1Q



1 - 5 MHz
Phased Array

P7-3Q



3 - 7 MHz
Phased Array

EDAN
A world of potential

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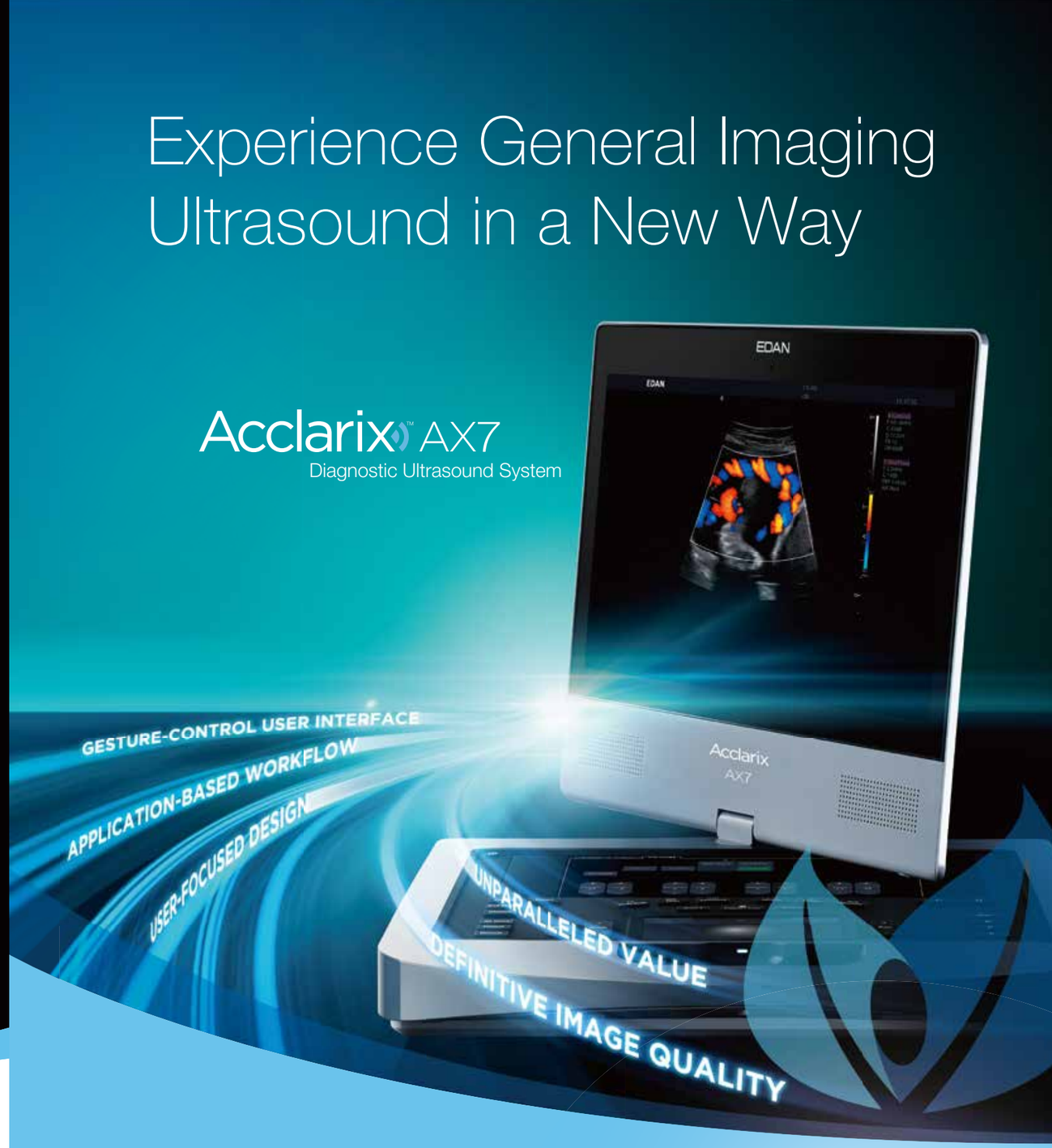
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ENG-US-AX7-GI-V1.1-20220512

Experience General Imaging Ultrasound in a New Way

Acclarix™ AX7

Diagnostic Ultrasound System



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A world of potential



Built from the Ground Up

Redefining innovation through value and performance

It's the dawning of a new day in the world of ultrasound—and it turns out you really can have it all. The remarkable Acclarix AX7 Compact Ultrasound System delivers a powerhouse combination of customizable features to meet the diverse demands of general imaging ultrasound. The Acclarix AX7 has been designed from the ground up with a relentless focus on delivering unexpected levels of innovation and performance at a price point that is equally surprising.

- Definitive Imaging
- Intelligent Workflow
- Distinctive Design
- Intrinsic Quality

The Virtue of Value

Born of a vision to deliver meaningful design innovations that benefit the user, the Acclarix AX7 features a host of design breakthroughs that make day-to-day operation in general imaging environments easy, fast and intuitive. The result is an elegant simplicity where form and function meet at the tips of your fingers. The Acclarix AX7 delivers unmatched value and performance across a broad range of applications.

- Abdomen
- Vascular
- Cardiac Screening
- MSK
- Small Parts
- Nerve
- OB/GYN
- Breast

Stunning Clarity

Sleek design and user-friendly features are just part of the story. The Acclarix AX7 is also designed to deliver amazing clarity and stunning image quality quickly—eliminating the need to tweak imaging controls.

- High fidelity, high-channel count architecture results in superb detail resolution, particularly at depth
- Tissue Adaptive Imaging (TAI) continuously and automatically optimizes imaging allowing more focus on the patient
  - In B-mode, TAI fine tunes multiple parameters to provide the best possible image quality
  - In Doppler, TAI automatically adjusts for flow state providing improved continuity, border detection and fill-in



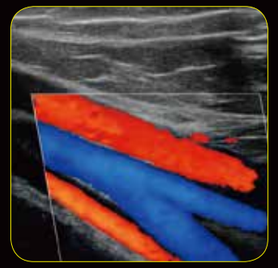
TAI for color Doppler easily identifies low flow within the kidney and improves spatial resolution



The L17-7HQ transducer offers exquisite detail resolution as demonstrated with this testicle



TAI enhances contrast resolution and image uniformity to clearly define the Sciatic Nerve

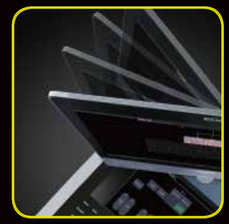


The versatile L12-5Q transducer provides excellent color continuity for imaging peripheral vascular flow

Distinctive Design



Sleek compact design for portable exam environments



Tilt-and-swivel monitor for optimal viewing during procedures



Customizable control panel to personalize your user interface



Dual touch screens streamline exam workflow