

# General Imaging Ultrasound in a Whole New Light.

Acclarix™ AX8  
Diagnostic Ultrasound System



GESTURE-CONTROL USER INTERFACE

APPLICATION-BASED WORKFLOW

USER-FOCUSED DESIGN

UNPARALLELED VALUE

DEFINITIVE IMAGE QUALITY





# It's a Tour de Force

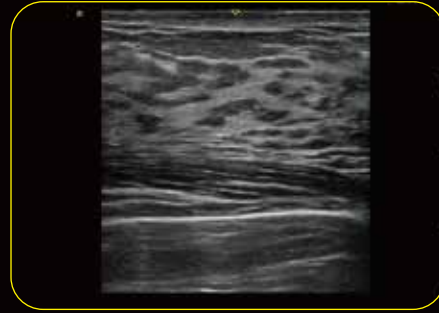
## Redefining innovation through value and performance

It's the dawning of a new day in the world of compact ultrasound—and it turns out you really can have it all. The remarkable Acclarix™ AX8 Compact Ultrasound System delivers a powerhouse combination of features in a remarkably small package—making it the ideal choice for tight environments. The Acclarix AX8 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.

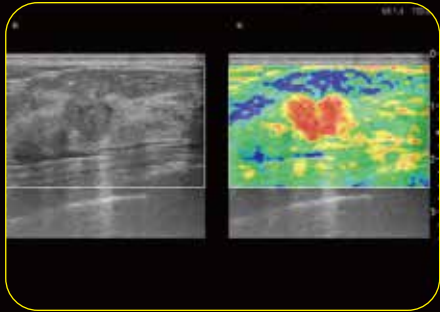
- Definitive Imaging
- Intelligent Workflow
- Distinctive Design
- Intrinsic Quality



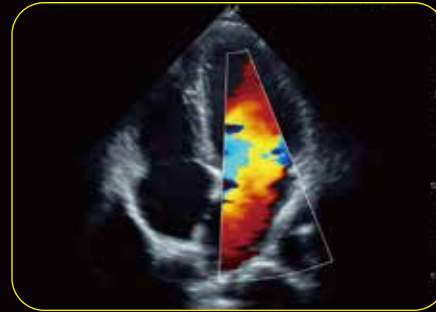
L12-5Q  
Nerve



L17-7HQ  
Breast



L12-5Q  
Elastography



P5-1Q  
Cardiac



E10-3HQ  
Uterus



C5-2MQ  
3D/4D

# Stunning Clarity

## Definitive image quality

Sleek design and user-friendly features are just part of the story. The Acclarix AX8 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



# The Virtue of Value

How can Edan deliver so much innovation AND so much value? By capitalizing on the experience and expertise of a truly global enterprise. Acclarix technology is the result of Silicon Valley innovation and engineering excellence combined with Chinese design and manufacturing proficiency. The Acclarix AX8 delivers unmatched value and performance across a broad range of applications.

- Abdomen
- Difficult-to-Image
- OB/GYN
- Small Parts
- Breast
- Nerve
- Musculoskeletal
- Intraoperative
- Prostate
- Vascular
- Cardiac Screening

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



# A Clear Vision

## Ultrasound reimagined

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 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 for all exams and all modes
- Innovative gesture control user interface sets a new standard in workflow
- Tilt-and-swivel, HD monitor for optimal viewing
- Completely sealed control panel to aid in maintaining infection control

# Transducers

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

E8-4Q



4 - 8 MHz  
Endocavity  
Curved Array

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

MC9-3TQ



3 - 9 MHz  
Micro Convex Array

P7-3Q



3 - 7 MHz  
Phased Array

P5-1Q



1 - 5 MHz  
Phased Array

E10-3HQ



3 - 10 MHz  
Endocavity Curved Array (200°)

E10-3BQ



3 - 10 MHz  
Endocavity Curved Array (200°)