

Empowering
Definitive Diagnosis

Acclarix™ LX9
Diagnostic Ultrasound System



Transducers

<p>C5-2Q</p>  <p>2 - 5 MHz Curved Array</p>	<p>C5-1Q</p>  <p>1 - 5 MHz Single Crystal Curved Array</p>	<p>MC8-4Q</p>  <p>4 - 8 MHz Micro - Convex Array</p>	<p>MC9-3TQ</p>  <p>3 - 9 MHz Micro - convex Array</p>
<p>C6-2MQ</p>  <p>2 - 6 MHz 3D/4D Mechanical Curved Array</p>	<p>L12-5Q</p>  <p>5 - 12 MHz Linear Array</p>	<p>L17-7HQ</p>  <p>7 - 17 MHz High Frequency Linear Array</p>	<p>L17-7SQ</p>  <p>7 - 17 MHz High Frequency Compact Linear Array</p>
<p>E10-3BQ</p>  <p>3 - 10 MHz Endocavity Curved Array (200°)</p>	<p>E10-3HQ</p>  <p>3 - 10 MHz Endocavity Curved Array (200°)</p>	<p>P5-1Q</p>  <p>1 - 5 MHz Phased Array</p>	<p>P7-3Q</p>  <p>3 - 7 MHz Pediatric Phased Array</p>

Humanized switchable gel warmer option



Customizable touch screen user panel to personalize your workflow



Five active transducer ports so the transducer you need is always ready to use



Integrated user interface with 180° rotation and electronic height adjustment



A Clear Vision

Ultrasound reimagined

Born of a vision to deliver meaningful design innovations that benefit the user, the Acclarix LX9 features a host of design breakthroughs that make day-to-day operation in general diagnostic environment easy, fast and intuitive.



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Fetal Face



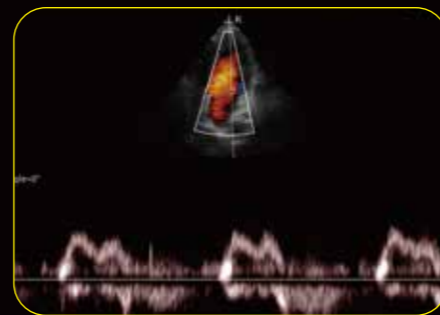
Left Ventricle



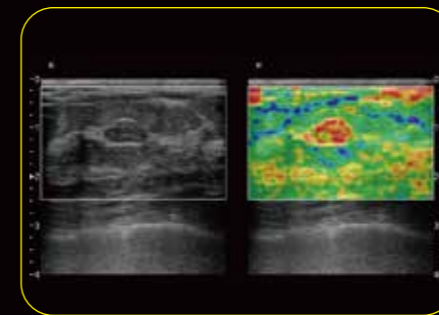
Hepatic Flow



Umbilical Artery & Vein



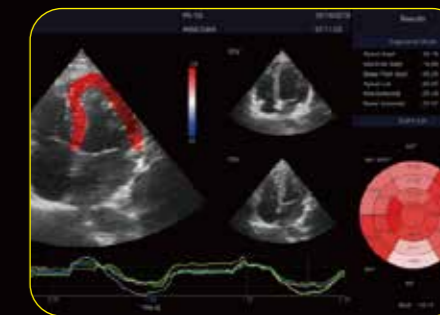
Mitral Valve Regurgitation



Elastography Image- Thyroid Cyst



eLV
Auto EF



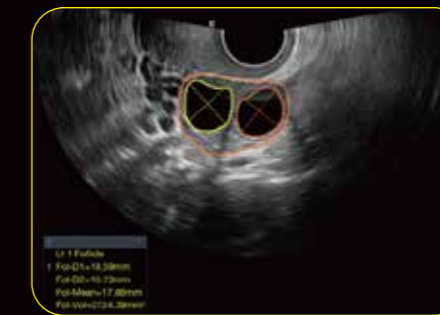
eLV
Auto SG & Strain



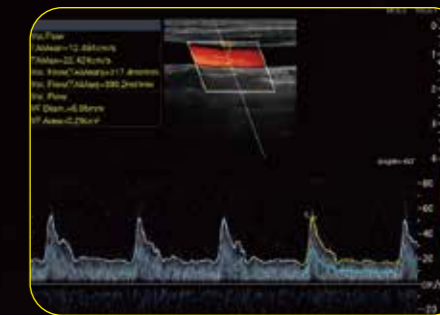
eOB
Auto BPD



eOB
Auto FL



eFollicle



eVol.Flow

Elegant Fusion of Specialty and Flexibility

When referring to performance, renovation and multiformity - there is one ultrasound system that delivers more. Developed specifically to address the challenges of complex ultrasound environments, the Acclarix™ LX9 Diagnostic Ultrasound System aims to provide precise diagnosis in versatile clinic application with uncompromising image quality, brilliant workflow and user-friendly operation.

- 21.5 inch high resolution LCD medical monitor
- 14 inch sensitive touch screen releasing efficient operation at fingertip
- Integrated user interface with 180° rotation and electronic height adjustment
- Extra-long continuous scanning time owing to two built-in batteries

Stunning Clarity

Definitive image quality

As the most high-end level system from Edan, Acclarix LX9 offering stunning image quality and reliable functional workflow to satisfy GI doctors' need on daily scanning and diagnosis, which can be installed in any departments you want for sonography.

- 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

Automatic Tools for Stronger Capabilities

The Acclarix LX9 features advanced artificial intelligent technologies, integrated with mighty hardware platform, delivers unexpected value and performance across a broad range of applications:

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