

Considerate gel warmer design for better experience



Customizable touch screen user panel to simplify diagnosis



5 active transducer ports to maximize clinical application



Keyboard with dedicated swivel for easy folding



A Clear Vision

Ultrasound recreated

Born of a vision to deliver meaningful design innovations that benefit the user, the Acclarix LX3 features a host of design breakthroughs that make day-to-day operation in general diagnostic environment easy, fast and intuitive.

Transducers

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

Being Productive
Being Trust

Acclarix[™] LX3
Diagnostic Ultrasound System





New Generation of Capability and Flexibility

Integrated with compact appearance, cutting-edge technology and intelligent workflow, Acclarix LX3 is to provide more valuable innovation. Its excellent image performance plays an important role in the prevention and early detection in primary medical care, enriching the diagnostic application and enhancing the clinical value.

- 21.5 inch high resolution LCD medical monitor for multi-dimensional viewing angle
- 14 inch high sensitivity touch screen releasing efficient operation at fingertip
- Integrated user interface with ergonomic height adjustment design
- Built-in batteries for back-up and ultra-long continuous scanning time



Fetal Face



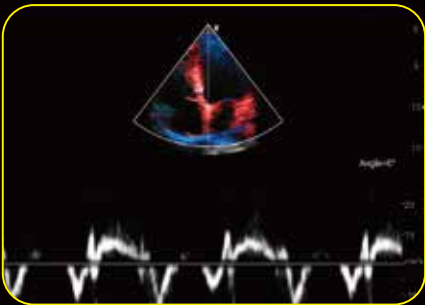
Fetal Heart



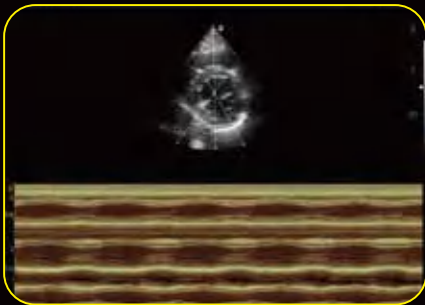
MSK



Color Doppler Spleen



TVD



Anatomic M

Stunning Clarity

Definitive image quality

Compacted with innovative Edan TAI technology and multiple imaging processing technologies, Acclarix LX3 could perfectly display ultrasound image in different modes, assisting sonographer to make more precise diagnosis.

- 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 filling of color



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 LX3 delivers unmatched value and performance across a broad range of applications:

- | | | |
|----------------------|---------------------|---------------|
| • Abdomen | • Cardiac Screening | • Small Parts |
| • OB/GYN | • Vascular | • MSK |
| • Difficult-to-Image | • Breast | • Nerve |