

EDANUSA

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Acclarix AX7

Compact Ultrasound System



The remarkable **Acclarix AX7 Compact Ultrasound System** delivers a powerhouse combination of features to meet the demands of point-of-care and general imaging applications.

Its sleek footprint contains a fully featured, diagnostic ultrasound platform with advanced imaging modes, dual touch screens, a gesture-control user interface, and a full suite of next-generation transducers that support a wide range of applications including abdominal, OB/GYN, MSK, vascular, cardiac, nerve, pediatric and small parts.



Care for Health

FEATURES AND BENEFITS

Acclarix AX7 -- New Generation Ultrasound Platform

- Silicon Valley innovation and design expertise
- 128 channels on transmit and receive
- Exceptional computing power resulting in outstanding image processing

Distinctive Design with Intrinsic Quality

- 15" HD LCD monitor reinforced with specially engineered glass for improved durability
- Tilt-and-swivel monitor with 60°left/right swivel
- 10" touch-screen with gesture-control user interface
- Additional 5" touch screen houses a virtual trackball
- Fully sealed control panel, with frequently used hard keys, aids in maintaining infection control
- Touch-sensor for rapid battery level check in two locations
- Removable lithium ion battery provides approximately 75 minutes of typical exam use

Innovative Imaging Technologies

- Tissue adaptive B-mode imaging
- Adaptive Doppler imaging
- Harmonic imaging
- Speckle reduction imaging
- Spatial compound imaging
- Panoramic Imaging
- Needle visualization

Intelligent Workflow

- Virtual TGC adjustment
- User-defined preset menu
- Gesture control user interface
- Detail/General/Penetration & High Flow/Medium
- Flow/Low Flow quick-sets
- Connectivity: DICOM, 4 USB ports (2 2.0/2 3.0),
- Ethernet, headphone socket, video out, PDF, AVI and BMP file export, microphone input
- Standard 500 GB hard disk