Ultimate lightweight experience with magnesium alloy body



Unique dual-sockets & dual-batteries design empowering ultra-long working time for 2 hours



Ergonomics trolley system with semi-automatic lifting



Customizable touch screen to personalize your user interface



# A Clear Vision

## Ultrasound reimagined

Born of a vision to deliver meaningful design innovations that benefit the user, the Acclarix AX3 features a host of design breakthroughs that make day-to-day operation in point-of-care environments easy, fast and intuitive. The result is an elegant simplicity where form and function meet at the tips of your fingers.

Transducers and Options





Phased Array



### About Edan

Edan is a healthcare company dedicated to improving the human condition around the world by delivering value-driven, innovative and high-guality medical products and services. For over 20 years, Edan has been pioneering a comprehensive line of medical solutions that address a broad range of healthcare practices including:

- Diagnostic ECG
- Patient Monitoring
- OB/GYN
- Ultrasound Imaging
- Point-of-Care Testing

Healthcare professionals around the world depend on Edan's breakthrough medical technologies and outstanding customer support.



Global Headquarters:

518122 P.R. China | +86.755.26898326 | www.edan.com | info@edan.com

U.S. and Canada inquiries: EDAN Diagnostics, Inc. 9918 Via Pasar, San Diego, CA 92126 +1.858.750.3066 www.edandiagnostics.com edan-info@edandiagnostics.com

A world of potential

© Edan Instruments, Inc. All rights reserved. Features and specifications are subject to change without prior notice. No reproduction, copy or transmission may be made without written permission. Not all products or features are available in all countries, contact Edan for local availability.



C5-2Q



4 - 8 MHz Endocavity Curved Array

E8-4Q

## Lighten Your Vision Within a Touch



No.

In-Vitro Diagnostics

Veterinary

Edan Instruments, Inc. | 15 Jinhui Road, Pingshan District, Shenzhen





EDAN









Sciatic Nerve Pop

# The Masterpiece for Point-of-Care Ultrasound

### Redefining innovation through value and performance

Alone with the unique dual – sockets inspiration in a 4.5kg lightweight magnesium alloy body, the remarkable Acclarix AX3 Compact Ultrasound System delivers a surprising combination of features to meet the demands of point-of-care imaging. The Acclarix AX3 has been design from the relentless focus on delivering uncompromising performance at a cost-effect price to each sonographer.

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

Stunning Clarity

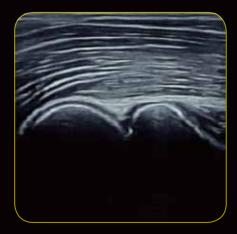
### Definitive image quality

Compacted with innovative Edan TAI technology and multiple imaging processing technologies, Acclarix AX3 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 fill-in



**Renal flow** 



Elbow



# 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 AX3 delivers unmatched value and performance across a broad range of applications.

Musculoskeletal

Emergency Medicine

- Anesthesia
- Critical Care
- Interventional Radiology
- Rheumatology
- Pain Management
- Surgery