



Cardiology

The Best of What Matters Most: A Smart Solution for Cardiac Imaging

ACUSON X600™ Ultrasound System

Without compromise, the ACUSON X600 ultrasound system delivers what matters most: unparalleled quality of patient care and industry leading system reliability.

Engineered on a robust system architecture and with advanced state of the art technologies migrated from our premium systems, the ACUSON X600 system sets a new standard of “standard” in imaging performance and workflow efficiencies. Giving you the freedom to grow and adapt to the clinical demands in adult transthoracic imaging.



Advanced Imaging

We believe you want to put your money where it matters most. That’s why the ACUSON X600 system is built with an advanced imaging engine packed with premium technologies to give you the diagnostic confidence you need. Superb 2D imaging resulting from features like Advanced SieClear™ spatial compounding and Dynamic TCE™ tissue contrast enhancement technology provide exceptional detail and contrast resolution for detailed assessment of cardiac anatomy and physiology.



Built to Work Smart

With thoughtful engineering to create true value, the ACUSON X600 system offers reliability, ergonomic design and efficient workflow. The system provides quick access to frequently used controls and multiple customizations of imaging presets including measurement and reporting packages. Smart productivity features like *syngo*® Auto Left Heart (Auto LH) uses sophisticated pattern recognition technology to automatically identify ED and ES frames and track endocardial borders frame to frame.



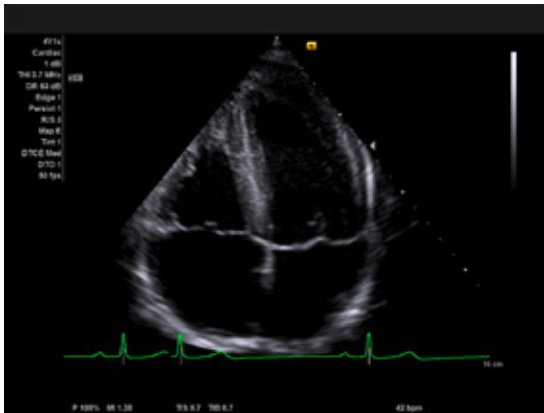
Progress and Protection

Built on the solid foundation of proven reliability, the ACUSON X600 system delivers dependability so you can deliver the same to your patients. With low cost of ownership, it is a cost-effective core solution that can evolve and adapt with your practice.

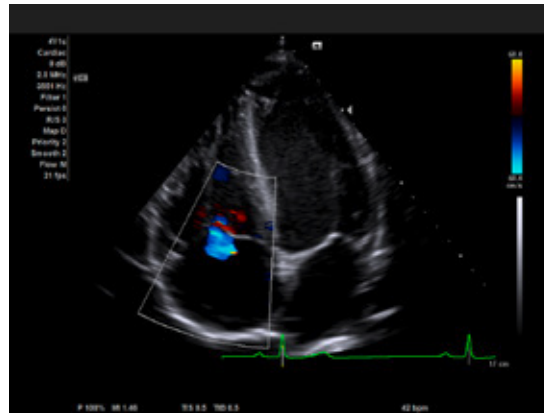
The ACUSON X600 system gives you the freedom to choose a cost-effective, smart solution without compromises.

Answers for life.

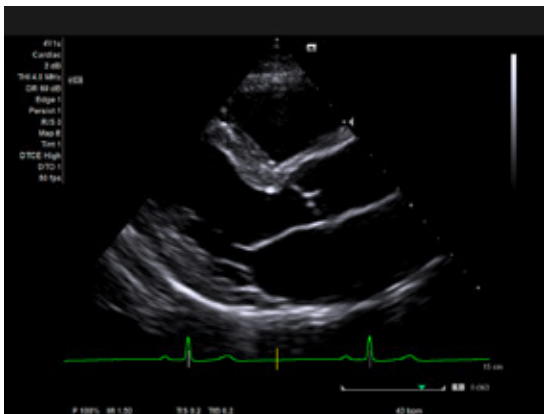
Clinical Image Gallery



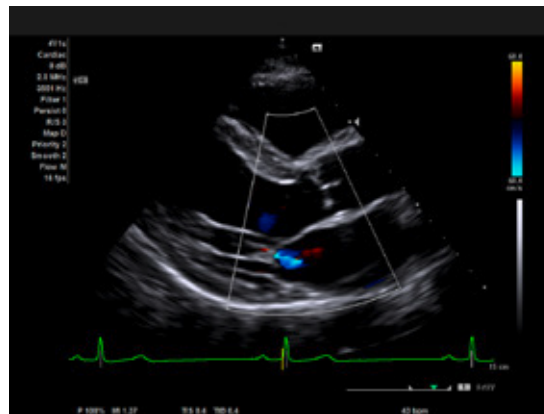
Left:
Apical 4 Chamber



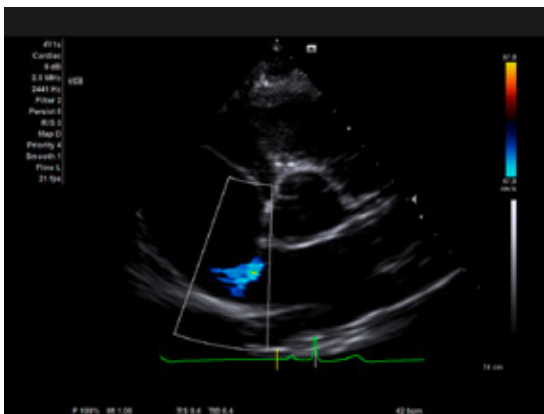
Right:
Apical 4 Chamber showing Color Doppler of the Tricuspid Valve



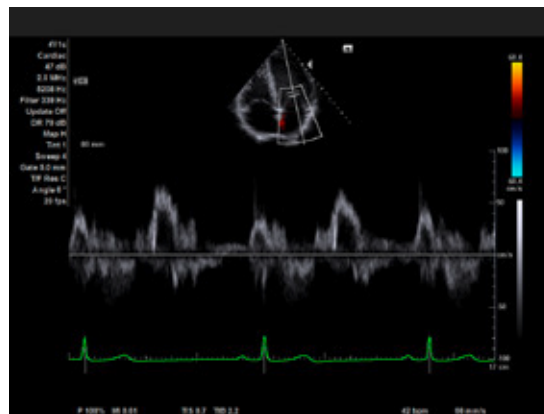
Left:
Parasternal Long Axis View



Right:
Parasternal Long Axis showing Color Doppler of the Mitral Valve



Left:
Parasternal Short Axis Aortic Valve level, Color Doppler showing Atrial Septal Defect



Right:
Pulsed Wave Doppler showing Mitral Valve Inflow

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