

i8 ^{NEW}

ALL In One , Beyond Your Expectation



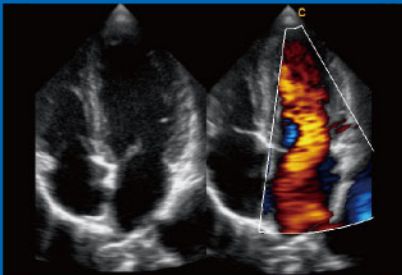
CHISON

Value Beyond Imaging

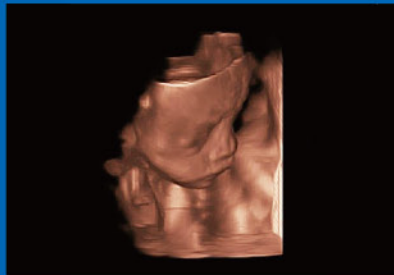


Chison i8 is a new generation ultrasound system. Integrated with advanced technology, superior image quality and ergonomic design, i8 provides you with comfortable and efficient scanning experience. The shared service configuration allows you to easily select any of many clinical applications including ABD, OB/GYN, Cardiology, Vascular, Small Parts, Breast, and MSK.

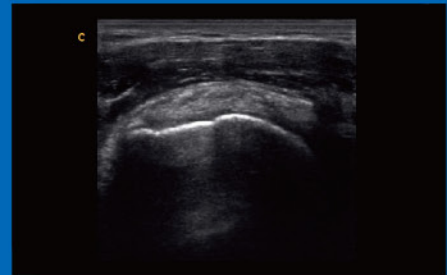
Superior Image Quality



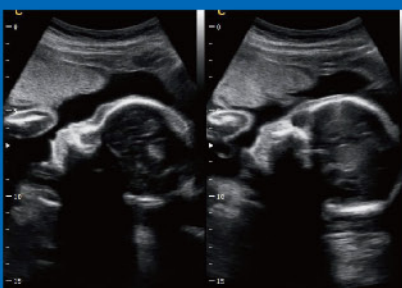
Four Chamber View, B/BC Mode



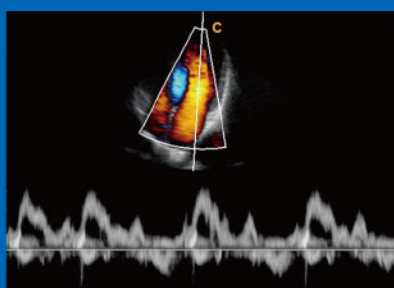
29 Weeks Fetal Face, 4D Mode



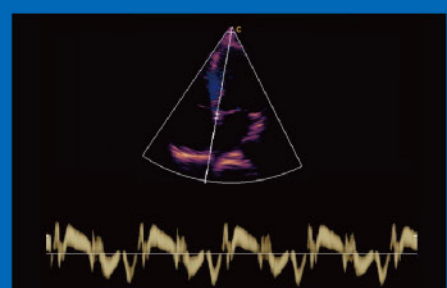
Subscapularis Tendon, B Mode



Fetus, 2B Mode



Four Chambers View, PW Mode

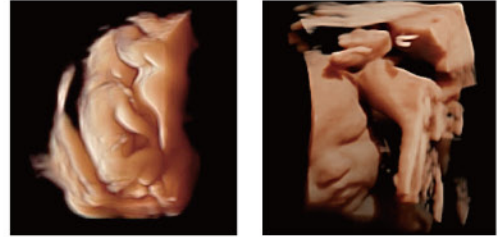


Interventricular Septum, TDI Mode

Features

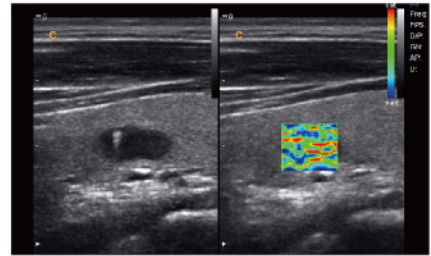
◇ Virtual HD(option)

- The latest innovation in real-time 4D with powerful turbo imaging engine.
- Greatly strengthen the bond between mother and fetus.
- With moveable virtual light source.



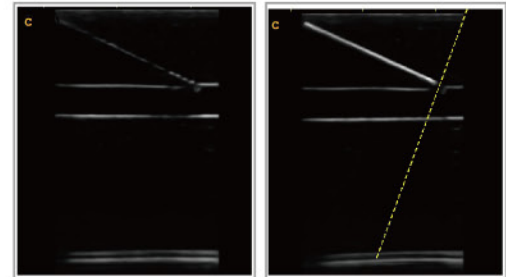
◇ Elastography(option)

Elastography displays tissue stiffness in real time to provide doctors with additional diagnostic information when scanning organs like liver and breast.



◇ Super Needle (option)

With Super Needle, clinicians can see needle inside tissue more clearly during medical procedures. Needle angle up to $\pm 30^\circ$



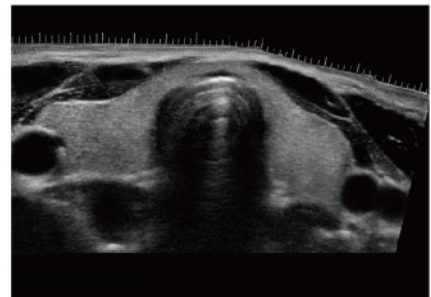
Without Super Needle

With Super Needle

Needle is Better Visualized

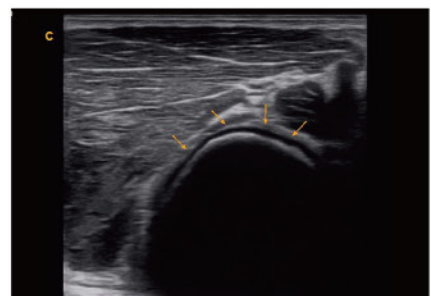
◇ Curved Panoramic Imaging (option)

Curved Panoramic Imaging utilizes pattern recognition and image synthesis to generate wide and flexible view to reveal more anatomic information for diagnosis.



◇ Up to 18MHz High Frequency Linear Probe

Our high frequency linear probe provides unparalleled detail resolution and superior contrast resolution with up to 18 MHz imaging frequency.



Configuration

- 19" High Definition LCD Monitor, 4 probe connectors
- Advanced 4D technologies: 4D probe and package, 4D software & 4D hardware module
- Advanced Imaging Technologies: THI, SRA, Compounding, i-Image, Elastography (option), Super Needle (option)
- Shared Service : Cardiac, Vascular, ABD, OB/GYN, MSK, Small Parts, Breast, Urology, and Pediatric



Probes



2.5MHz-5.3MHz Convex
D3C60L



5.0MHz-10.0MHz Linear
D7L40L



7.0MHz-18.0MHz (with THI) Linear
D12L40L



4.0MHz-10.7MHz Linear
D7L60L-60mm



4.0MHz-10.0MHz Transvaginal
D6C12L



2.5MHz-4.0MHz Phased array
D3P64L



4.0MHz-10.7MHz Transvaginal
D7C10L



2.5MHz-5.3MHz 4D Volume
V4C40L



2.5MHz-6.4MHz Micro-Convex
D3C20L



3.5MHz-8.0MHz Micro-Convex
D5C20L



4.0MHz-10.7MHz Micro-Convex
D6C15L



4.0MHz-10.0MHz Phased array
D6P64L





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