

2.0 - 6.8 MHz Convex C3-E



Linear L7-E



Linear L12-E



4.0 - 12.0 MHz

4.0 - 15.0 MHz 7.0 - 18.0 MHz(With FHI)

4.0 - 15.0 MHz Linear L7W-E

Transvaginal V6-E



4.0 - 15.0 MHz Transvaginal V7-E



Trans-Rectal L7R-E



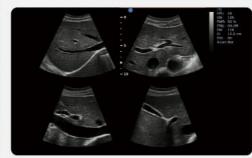
2.0 - 6.8 MHz 4.0 - 12.0 MHz Micro-Convex MC3-E Micro-Convex MC6-E



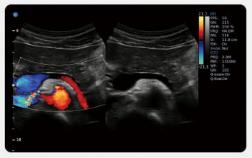
HIP Graf



Gallbladder stone, B Mode



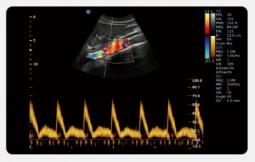
Abdomen, 4B Mode



Pancreas, B/BC Mode



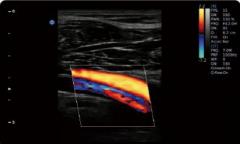
Umbilical cord, C Mode



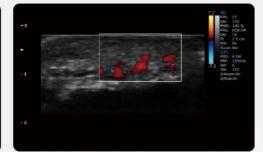
Aorta Artery, PW Mode



CCA, ICA, ECA, B Mode



Popliteal Artery and Vein



Fingertip Vessle, C Mode

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Ergonomic Design

I need a portable, light-weight ultrasound which is easy to go, easy to diagnose, easy to operate with sufficient measurement packages.

- Independent angle 15"LED (0° 30° tilted)
- Lightweight (7.5Kg / 16.5lbs)
- Dual transducer ports (Built-in)
- Probe holders
- Removable battery, 120 minutes in active mode

- Theft-proof lock
- Dediceted adapter Space
- Printer socket
- Accessory box
- Trolley height adjustable(Three levels available)



FHI

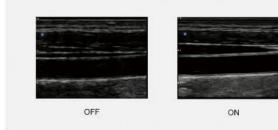
- FHI is an innovative harmonic imaging technology that uses multiple transmission and receiving methods based on the patients' size and weight. This allows the EBit to maintain image resolution when imaging larger patients.
- Traditional Tissue Harmonics and Phased Harmonics compromise image quality and resolution when penetration is
- · Chison's FHI technology greatly improves diagnostic abilities and clinical confidence in larger, difficult-to-image patients.





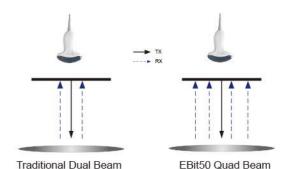
Q-image

- These innovative algorithms have strengthened the image enhancement results significantly.
- · Advanced chipset is used to ensure fast frame rate.



Q-beam

- · Compared to the traditional dual-beam former on most ultrasound machines, the EBit50 uses guad-beam technology for ultrasound signal receiving.
- Doubles the volume of signals received from traditional methods, increasing image resolution and generating more accurate images.
- · Produces higher frame rates, ensuring better diagnostic confidence and efficiency, especially for moving organs.



Auto IMT

Automatically traces the intima, and measures the thickness of the intima. This allows you to measure the intima faster, more easily and more accurately.



Elastoraphy

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

