All the
power you want

EBit60 vet

CHISON
Value Beyond Imaging

Innovative design

15″ LED monitor High Definition

Light Weight & Compact design 7.5 kg

30° adjustable, 180 °wide visuable angle

2 transducer sockets & holders

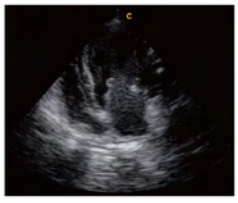
Thermal-backplane ventilation for better cooling

Removable battery for 120 minutes scanning

EBit understa

FHI

- An innovative harmonic technology that using different transmission and receiving methods for different body sized, to maximize the resolution without losing the penetration.
- Better than traditional THI and phased harmonic which compromise the penetration.



OFF

ON

X-contrast

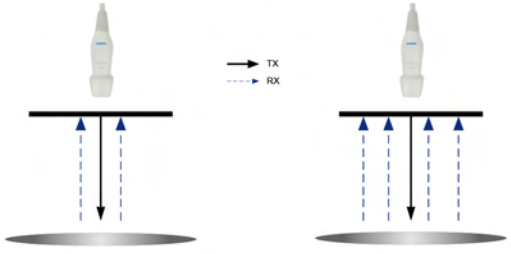
- Adjust the contrast resolution to three levels according to the tissue difference.
- Activated by one key: Enhance, Normal , Suppress.

Enhance Normal Suppress

nds
your everyday

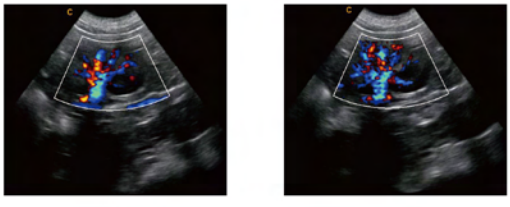
Q-beam

- Compared to the traditional dual-beam, EBit uses quad-beam to receive signal, thus doubles the volume of signal received as well as the frame rate.
- Higher frame rate ensures better diagnostic confidence and efficiency.



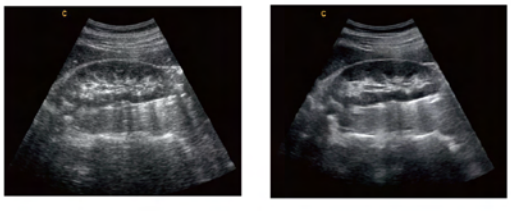
Q-flow

- This adaptive color detection technology can automatically adjust the criteria of color and noise assessment in different tissues.
- As a result, color sensitivity of low-velocity flow is greatly enhanced.



Q-image

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

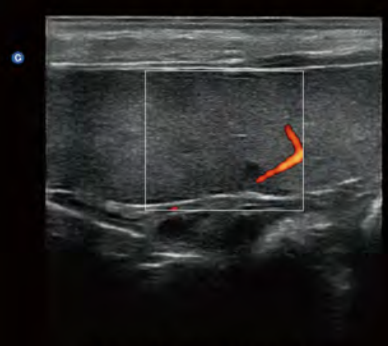


Premium Image Quality

Canine Liver,B Mode

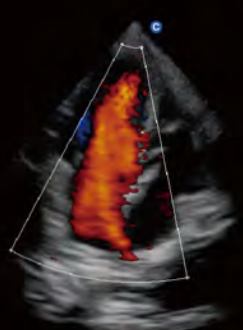
Canine Kidney,B Mode

Canine Cyst,C Mode

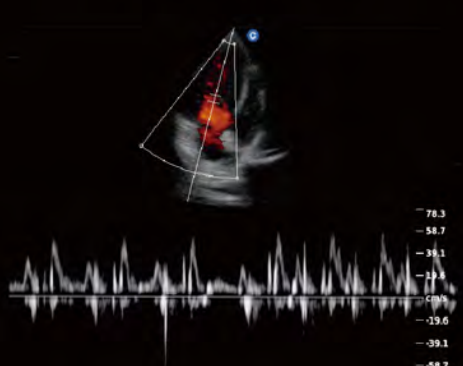


Canine Spleen,C Mode

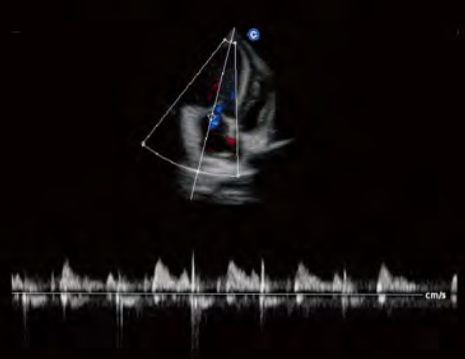
Canine Cardiac,B Mode



Canine Cardiac,C Mode



Canine Cardiac,PW Mode



Canine MV Regurgitation,CW Mode

Wide Range of Probe Selection


2.0MHz-6.8MHz Convex
C3-E


4.0MHz-15.0MHz Linear
L7-E


7.0MHz-18.0MHz(with FHI)Linear
L12-E


1.0MHz-5.3MHz Phased array
P3-E


2.0MHz-6.8MHz Micro-Convex
MC3-E


5.0MHz-10.0MHz Linear Rectal
L7R-E


4.0MHz-10.7MHz Micro-Convex
MC5-E


4.0MHz-12.0MHz Micro-Convex
MC6-E


2.0MHz-8.0MHz Phased array
P6-E


4.0MHz-10.0MHz Linear Rectal
L7V-E

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