

# AX3

## Veterinary Diagnostic Ultrasound System

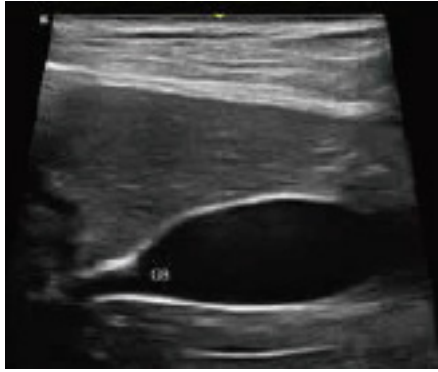


The ax3 VET has been designed from the relentless focus on delivering uncompromising performance at a cost-effective price. Alone with the unique dual-sockets and dual-batteries inspiration in a 4.5kg lightweight magnesium alloy body, the remarkable ax3 VET delivers a surprising value to meet all the demands for animals.

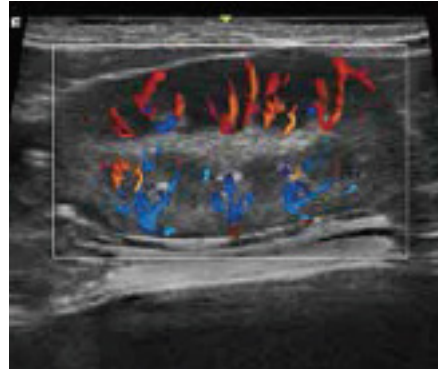
- Highly sensitive 15" touch screen
- 180 degree opening angle
- Dedicated presets and measurement packages for veterinary applications
- Customizable user interface
- Dual transducer design
- Dual batteries for ultra-long scanning (2+ hours)
- Ultra-light and compact
- Multiple data managing methods: DICOM and Network
- PDF, AVI, BMP file export
- Superb detail resolution
- Tissue Adaptive Imaging (TAI)

# Definitive Image Quality

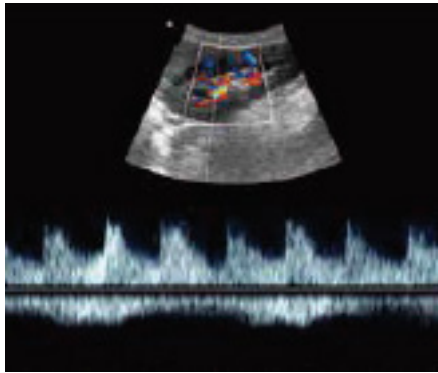
Revolutionary platform with superb detail resolution.



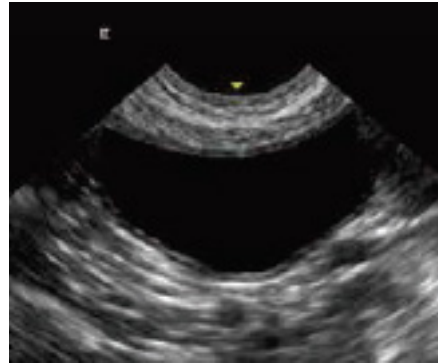
Clear display of canine gallbladder



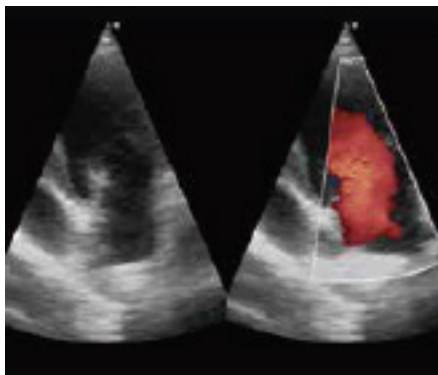
TAI in action- providing excellent detail, resolution, and color sensitivity



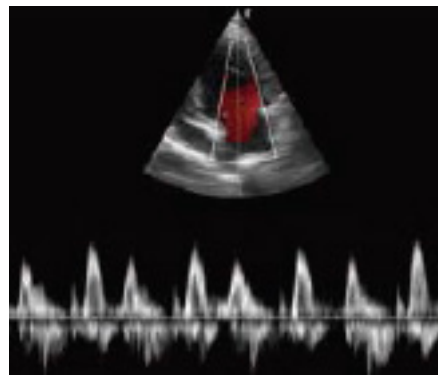
Renal spectrum



Uniform internal echo displaying a canine's bladder



Adult phased array probe showing blood flow during a cardiac examination



Pediatric phased array probe delivering an excellent spectrum without any background noise.

# Distinctive Design

## Highlighted Features



Dual transducer design



Dual battery design



Ergonomic control panel



Ultra-portable design

## Transducers



L12-5Q  
5 -12 MHz  
Linear Array  
Small parts, abdomen



L17-7Q  
7 -17 MHz  
Linear Array  
Small parts, abdomen



C5-2Q  
2 - 5 MHz  
Curved Array  
Large breed abdomen



MC8-4Q  
4 - 8 MHz  
Micro-convex Array  
Abdomen, basic cardiac



P5-1Q  
1 - 5 MHz  
Phased Array  
Cardiac



P7-3Q  
3 - 7 MHz  
Phased Array  
Cardiac



VEL12-5Q  
5 - 12 MHz Endocavity  
Linear Array Reproduction



VEL8-3WQ  
3 - 8 MHz  
Endocavity Linear Array  
Reproduction



MC9-3TQ  
3 - 9 MHz  
Micro-convex Array  
Equine hoof, abdomen, cardiac