

Vetus E5

Veterinary Diagnostic Ultrasound System

Precision in Mind, Creation in Design



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P/N:ENG-Vetus E5-210285X10P-20250227
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Elegant Touch, Intuitive Control

The innovative touch-sensitive gain adjustment button offers a smooth tactile experience, providing an intuitive and convenient method for balancing the gain and achieving effortless image optimization across various scenarios.



Smart Sensing, Easy Observation

TGC integrates seamlessly with the control panel, allowing precise adjustments even in a dark ultrasound room and provides a more comfortable visual experience, capturing image details with ease.

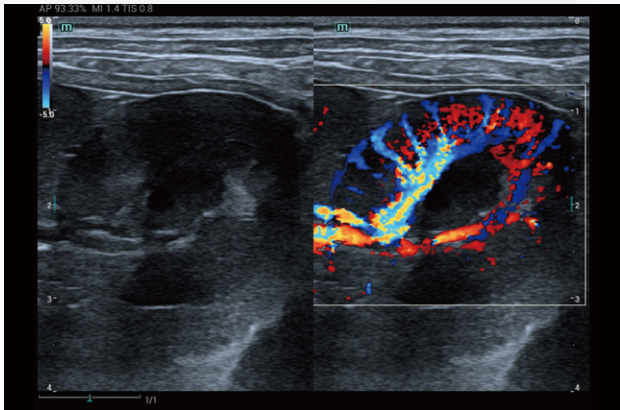


Enhanced Protection, Upgraded Reliability

The next-generation protective design features a control panel with enhanced waterproof, dustproof, and hair-resistant properties. It is easier to clean and disinfect, effortlessly handling various scanning scenarios, and effectively extending the device's lifespan.

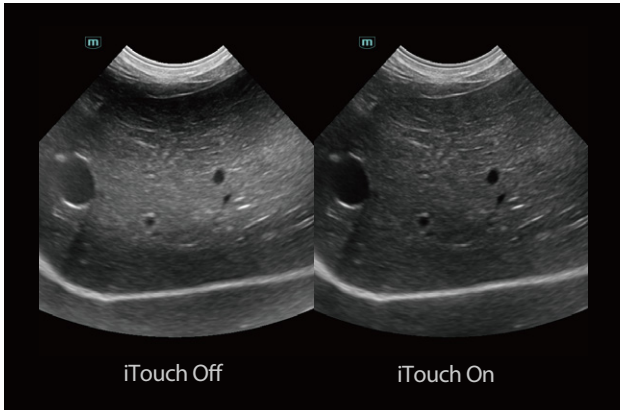


Enhanced Clarity, Effortless Scanning



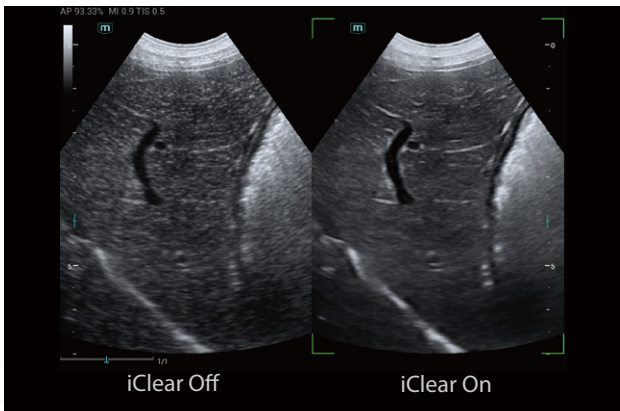
HR Flow

An innovative technology enhances the visualization of micro-vascular or complex flow patterns by applying Mindray Animal's exclusive processing algorithms. HR Flow can be applied to Color and Power Doppler imaging modes.



iTouch

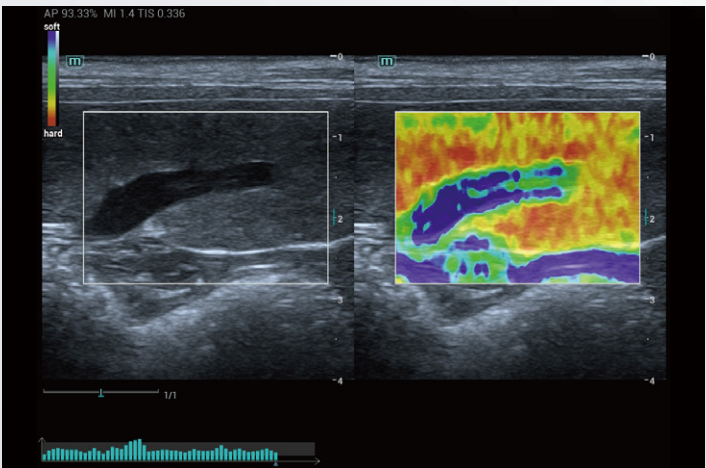
iTouch allows for the automatic optimization of imaging parameters with one click to quickly obtain better image quality.



iClear

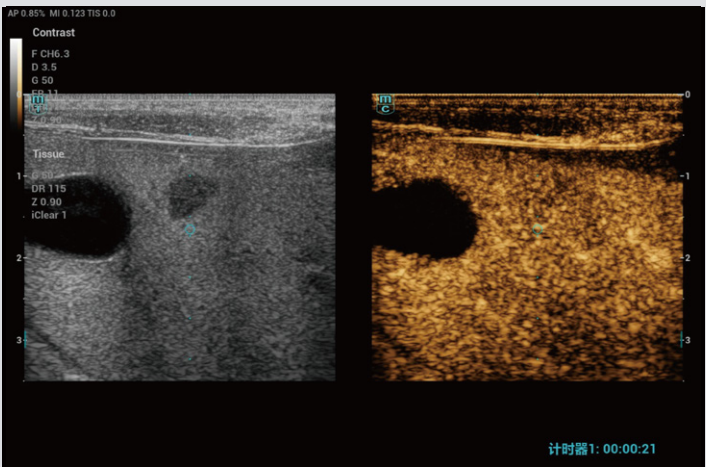
This intelligent image processing technology effectively suppresses speckle noise in 2D images, enhancing the image contrast resolution and making tissue boundaries clearer.

Capable Functions, Reliable Results



Natural Touch Elastography

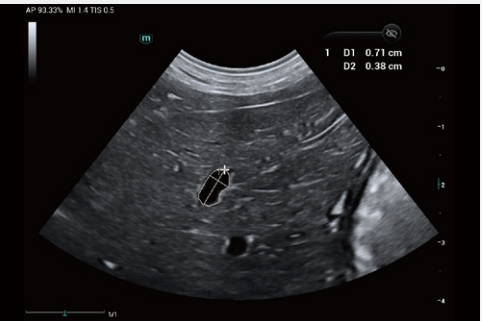
Mindray Animal Medical's patented Natural Touch Elastography technology provides accurate and reproducible assessments of soft tissue elasticity and stiffness.



Contrast Imaging

This technology with high sensitivity ensures clear and detailed visualization for better diagnostic accuracy.

Convenient Tools, Confident Diagnosis



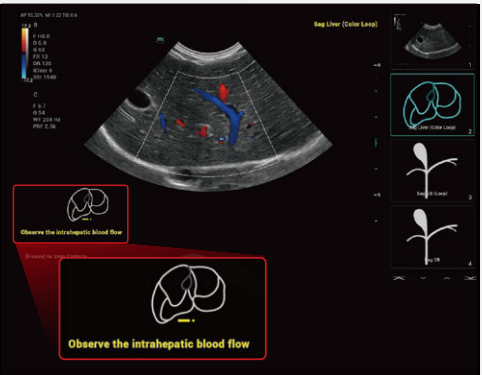
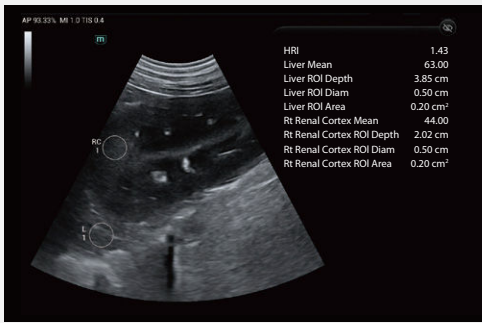
Smart Calc

Automatic trace, measurement, and calculation tool. Smart Calc can encircle the boundary of the lesion and provide multiple accurate measurements.



Smart HRI

Assess liver steatosis quantitatively. Smart HRI uses 2D image for automatic organ recognition and brightness ratio calculation of liver and renal cortex, providing more accurate and reliable data.



iWorks

Customizable, animal-specific, standardized scanning protocols for diverse clinical applications. Annotations, body marks, and color can be automatically added to save time and reduce keystrokes.



iReport

iReport provides customized report templates with professional comments for different diagnostic needs.



Step 1

Select Diagnosis Description



Step 2

Enter Measurement Values



Step 3

Save and Print Report

Creative Designs, Excellent Experience



Lightweight



Multiple Connectivity Options



Large Storage



Easy Image Share



Extended Battery Usage



Quick Probe Connection and Switch

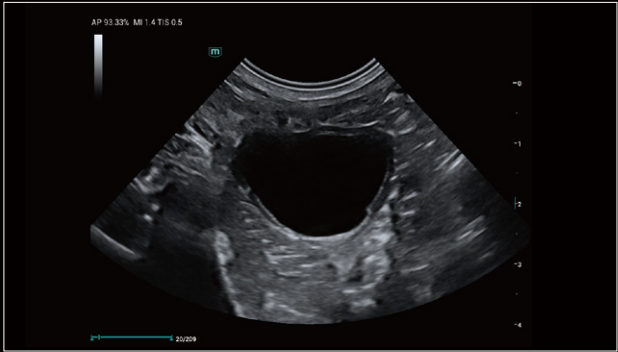


Versatile Trolley

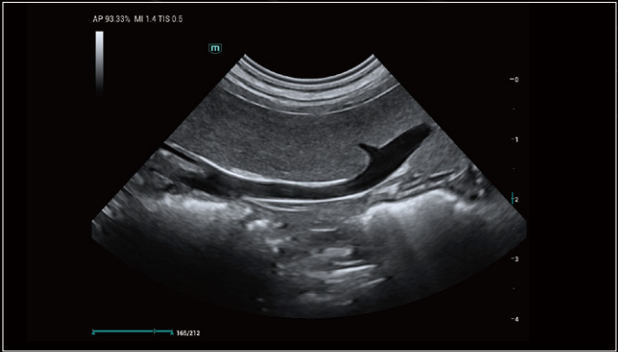


Upgraded Protective Control Panel

Image Gallery



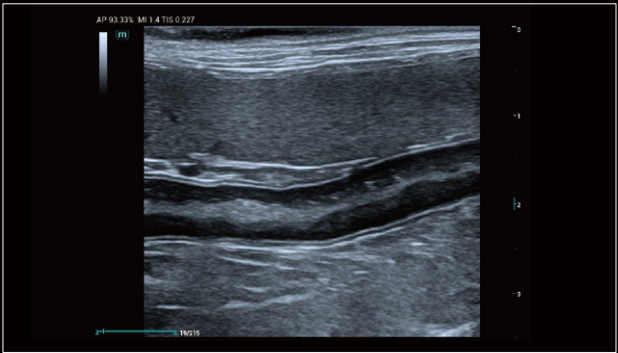
Feline Bladder



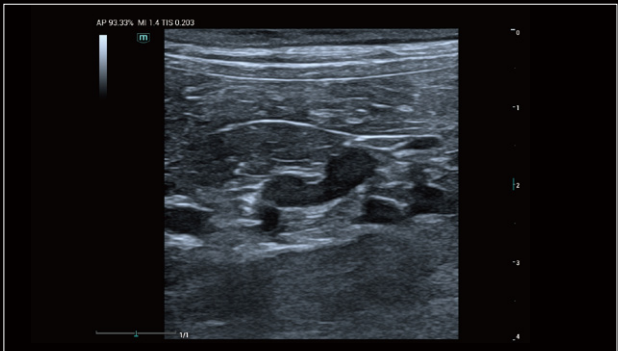
Canine Spleen



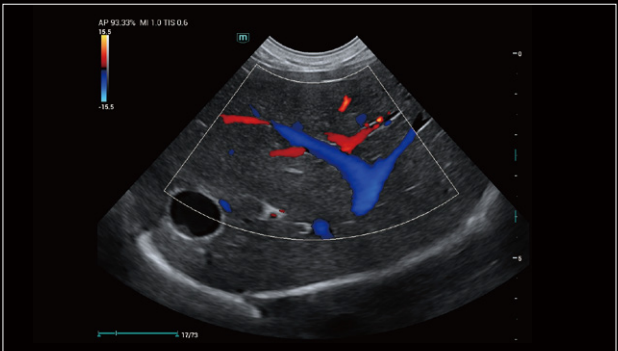
Canine Kidney



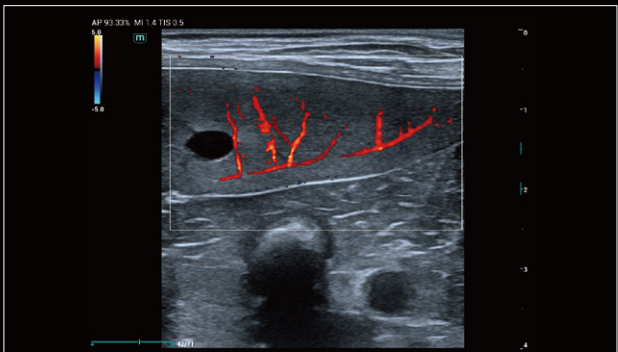
Feline Intestine



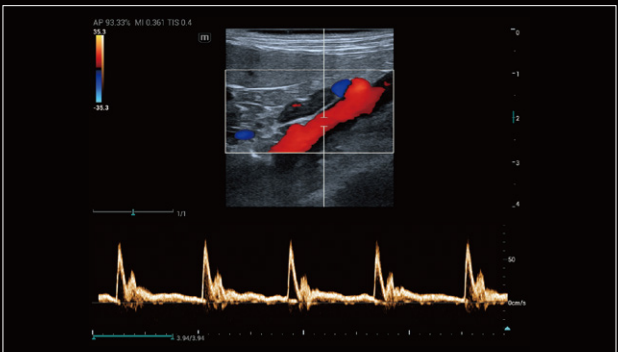
Canine Adrenal Gland



Canine Liver Color



Canine Spleen HR Flow



Canine Abdominal Aorta PW