**Veterinary Diagnostic Ultrasound System**

**Vetus 5**

**Expand your vision**



**Overview**

Vetus 5 offers the cost-effective veterinary ultrasound imaging system with multiple intelligent functions. Configured with Mindray brand new VETUS platform,, making it easily meet the increasingly diversified veterinarian demands.

**Dedicated Animal Presets**

* Professional ultrasound image presets according to different animals’ body characteristics
* Animal species are subdivided to different categories by weight and body size for precise diagnosis
* Veterinary recognized measurement formula presets, easily user-defined modification



**Simple Veterinary Workflow**

* Transducers and the corresponding exam modes are displayed in the same interface, select or switch within 1 second
* Recent 4 modes are presented at hand, one-key to switch the frequently-used exam mode
* Super smart touch screen supports powerful multi-touch fast operation



**Advanced Ultrasound Technology**

ComboWave transducers integrated with Mindray''''s unique 3T technology, allowing you to experience outstanding performance with extreme image resolution and uniformity in animal abdomen, small parts, reproduction and more.



**Powerful Intelligent Tools**

**iTouch**

iTouch is a one-button auto image optimization solution, which is able to optimize the imaging quality automatically, including in B/PW mode.



**Professional Application Packages**

**Animal abdomen solutions:**

* iScape real-time panoramic imaging
* iNeedle for biopsy needle enhancement
* Elastography Imaging
* UWN Contrast Imaging
* Smart Bladder for automatic volume calculation

**Animal cardiac solutions：**

* CW/PW automatic tracking & analysis
* Free Xros M for anatomical M mode
* Free Xros CM for curved anatomical M mode
* Tissue Doppler Imaging (supporting 4 modes)
* Tissue Doppler Imaging with Quantitative Analysis

**Clinical Images**

**[](https://www.mindrayanimal.com/en/assets/images/product/Vetus%205/Clinical%20Images/Canine%20Bladder.jpg%22%20%5Co%20%22Canine%20Bladder)**

**[Canine Bladder](https://www.mindrayanimal.com/en/assets/images/product/Vetus%205/Clinical%20Images/Canine%20Bladder.jpg%22%20%5Co%20%22Canine%20Bladder)**

**[](https://www.mindrayanimal.com/en/assets/images/product/Vetus%205/Clinical%20Images/Canine%20Kidney.jpg%22%20%5Co%20%22Canine%20Kidney)**

**[Canine Kidney](https://www.mindrayanimal.com/en/assets/images/product/Vetus%205/Clinical%20Images/Canine%20Kidney.jpg%22%20%5Co%20%22Canine%20Kidney)**

**[](https://www.mindrayanimal.com/en/assets/images/product/Vetus%205/Clinical%20Images/Color%20Mode%20of%20Canine%20Kidney.jpg%22%20%5Co%20%22Color%20Mode%20of%20Canine%20Kidney)**

**[Color Mode of Canine Kidney](https://www.mindrayanimal.com/en/assets/images/product/Vetus%205/Clinical%20Images/Color%20Mode%20of%20Canine%20Kidney.jpg%22%20%5Co%20%22Color%20Mode%20of%20Canine%20Kidney)**

**[](https://www.mindrayanimal.com/en/assets/images/product/Vetus%205/Clinical%20Images/Feline%20Abdomen.jpg%22%20%5Co%20%22Feline%20Abdomen)**

**[Feline Abdomen](https://www.mindrayanimal.com/en/assets/images/product/Vetus%205/Clinical%20Images/Feline%20Abdomen.jpg%22%20%5Co%20%22Feline%20Abdomen)**

**[](https://www.mindrayanimal.com/en/assets/images/product/Vetus%205/Clinical%20Images/Long%20Axis%20View%20of%20Canine%20Heart.jpg%22%20%5Co%20%22Long%20Axis%20View%20of%20Canine%20Heart)**

**[Long Axis View of Canine Heart](https://www.mindrayanimal.com/en/assets/images/product/Vetus%205/Clinical%20Images/Long%20Axis%20View%20of%20Canine%20Heart.jpg%22%20%5Co%20%22Long%20Axis%20View%20of%20Canine%20Heart)**

**[](https://www.mindrayanimal.com/en/assets/images/product/Vetus%205/Clinical%20Images/M%20Mode%20of%20Canine%20Heart.jpg%22%20%5Co%20%22M%20Mode%20of%20Canine%20Heart)**

**[M Mode of Canine Heart](https://www.mindrayanimal.com/en/assets/images/product/Vetus%205/Clinical%20Images/M%20Mode%20of%20Canine%20Heart.jpg%22%20%5Co%20%22M%20Mode%20of%20Canine%20Heart)**

**[](https://www.mindrayanimal.com/en/assets/images/product/Vetus%205/Clinical%20Images/PW%20Mode%20of%20Canine%20Heart.jpg%22%20%5Co%20%22PW%20Mode%20of%20Canine%20Heart)**

**[PW Mode of Canine Heart](https://www.mindrayanimal.com/en/assets/images/product/Vetus%205/Clinical%20Images/PW%20Mode%20of%20Canine%20Heart.jpg%22%20%5Co%20%22PW%20Mode%20of%20Canine%20Heart)**

**[](https://www.mindrayanimal.com/en/assets/images/product/Vetus%205/Clinical%20Images/TDI%20of%20Canine%20Heart.jpg%22%20%5Co%20%22TDI%20QA%20of%20Canine%20Heart)**

**[TDI of Canine Heart](https://www.mindrayanimal.com/en/assets/images/product/Vetus%205/Clinical%20Images/TDI%20of%20Canine%20Heart.jpg%22%20%5Co%20%22TDI%20QA%20of%20Canine%20Heart)**

**[](https://www.mindrayanimal.com/en/assets/images/product/Vetus%205/Clinical%20Images/TDI%20QA%20of%20Canine%20Heart.jpg%22%20%5Co%20%22TDI%20QA%20of%20Canine%20Heart)**

**[TDI QA of Canine Heart](https://www.mindrayanimal.com/en/assets/images/product/Vetus%205/Clinical%20Images/TDI%20QA%20of%20Canine%20Heart.jpg%22%20%5Co%20%22TDI%20QA%20of%20Canine%20Heart)**