

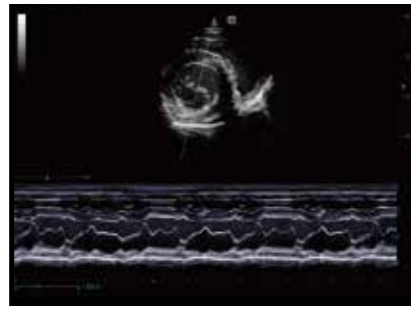
# Vetus 5

Veterinary Diagnostic Ultrasound System

## Expand your vision



Long Axis View of Canine Heart



M Mode of Canine Heart



Feline Abdomen



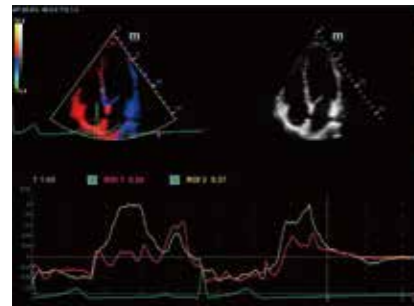
Canine Bladder



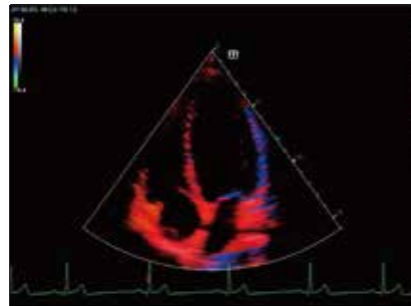
Canine Kidney



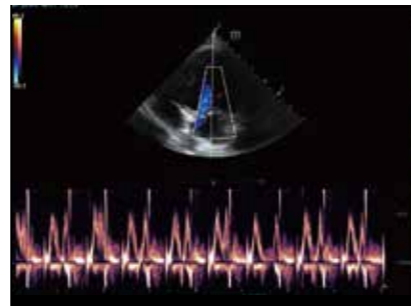
Color Mode of Canine Kidney



TDI QA of Canine Heart



TDI of Canine Heart



PW Mode of Canine Heart

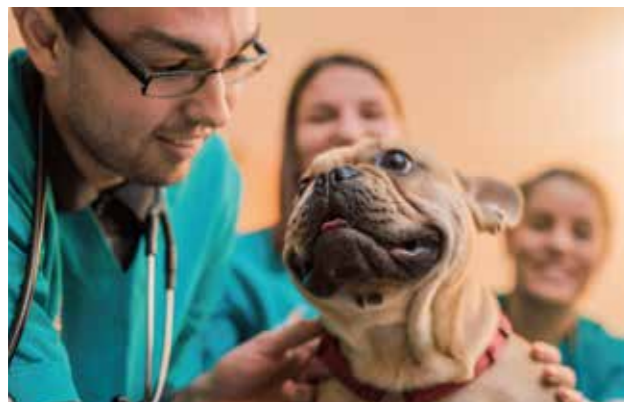


# Vetus 5

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



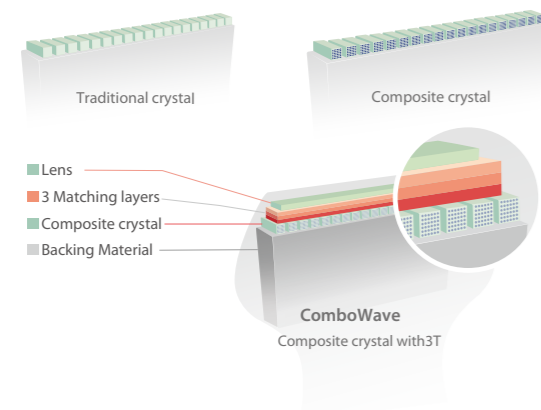
## Simple Veterinary Workflow

- 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



13.3" anti-glare touch screen  
30° rotation, easy cleaning

21.5" high resolution LED Monitor  
178° viewing angle, ultra slim & easy cleaning



Sliding keypad with protective silicon film  
Anti-liquid, anti-animal hairs



4 active transducer ports  
Transducer ports protective covers

Unique design for cable management

Stable wheels with small footprint  
Anti hair-wrapped, 360° rotation

300 Mbps Wi-Fi with easy connection everywhere