

## X3 VET



Combining efficiency, simplicity and versatility, the X3 Vet is a great choice for equine examinations. Incorporating magnalium alloyed materials makes it a light and durable sytem to take out into the field. Equipped with specialty transducers and equine-specific software, the X3 Vet easily produces stunning images across necessary applications such as MSK, theriogenology, and has the penetration power needed for abdominal and cardiac scanning as well.

## **Efficient Experience**

Since X3 Vet adopts Universal's latest imaging technologies to produce excellent images with high resolution and deep penetration, presenting a large amount of information onto the ultrasound screen. Improved image quality will allow for faster and more accurate exams of any species.

- Multi-beam processing technology
- C-field beam technology
- Spatial compound imaging
- μ-Scan image processing technology
- Pure inversion harmonic imaging



Advanced imaging technologies for high quality images to satisfy various practices, academia, research, and wildlife. Includes multiple Doppler and Color Doppler Technologies



Simple and robust patient management with easy USB and wireless DICOM connectivity



Dedicated veterinary measurment, calculation, and annotation for each exam mode

1800

Wide range folding angle and viewing angle



Anti-reflective screen and backlit keyboard



Splash resistant and dust proof keyboard protective covering

## **Transducers**



LINEAR "T": 16.0-4.0 MHz • Small parts & MS

Small parts & MSK
High res. abdominal



MICRO-CONVEX: 13.0-4.0 MHz

RectalOPU

• Small Parts



CONVEX: 7.0-1.0 MHz

Deep penetration

• Abdominal

• Cardiac Screening



LINEAR RECTAL: 16.0-4.0 MHz

• Large animal

High resolution



PHASED ARRAY:

6.0-1.0 MHz

- Cardiac
- Deep penetration



