

PORTABLE AND EXPANDABLE



Citation™

Portable Equine Imaging Workstation

- Most Reliable Rugged Light Weight Solution
- The Fastest Equine DR Solution With Capture Time Less Than 5 Seconds
- Premium HD Images
- 10x12 Inch DR Panel
- Equine Dental Intraoral Sensor
- Equine Specialized Acquisition Software
- Tablet PC With Ultrabright Touch Screen

Expandable configuration determines levels of individual workflow preference

Software

- › X-ray acquisition
- › Ultrasound diagnostic

Tablet PC

- › Ultrabright and crystal clear touch screen
- › Portable keyboard

Citation carrying case

- › Sturdy and lightweight
- › Detachable tablet PC flap

DR detector

- › 10x12 inch wireless DR detector
- › Potable protection case

Large intraoral sensor

- › 4x6 inch CMOS intraoral sensor
- › USB interface cable
- › Positioning handle
- › Silicone sensor cover

Accessories

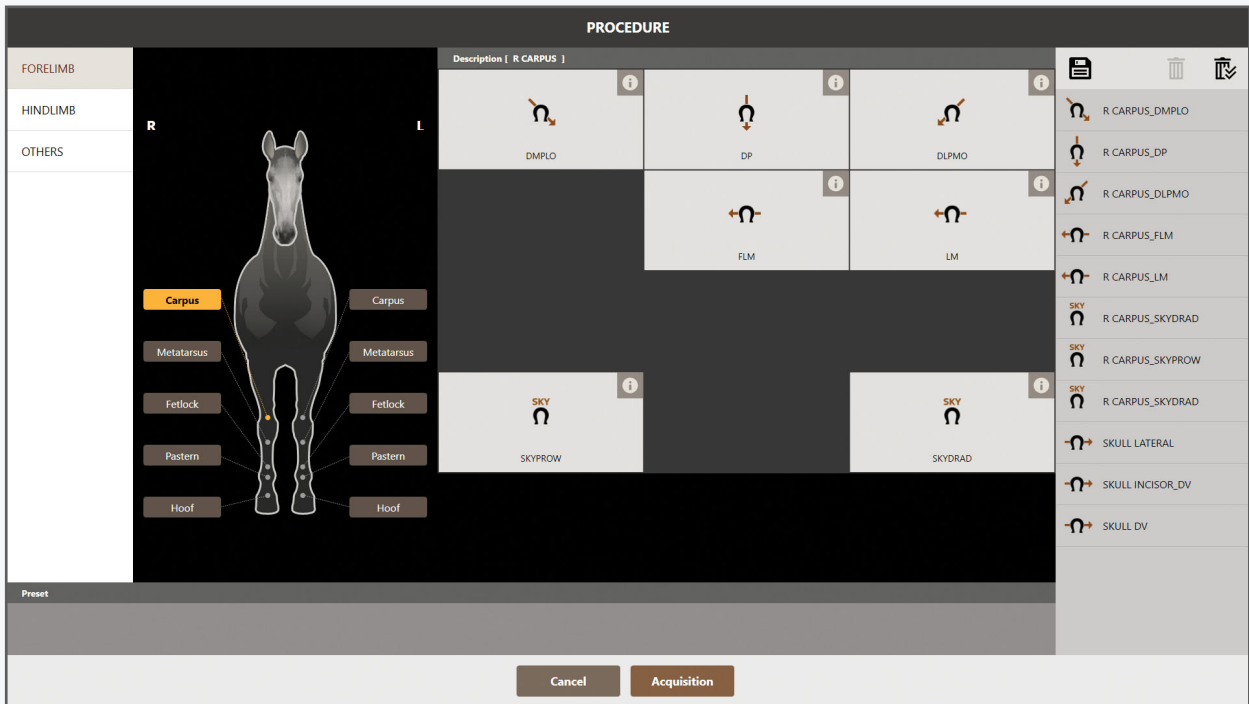


Protective detector holder

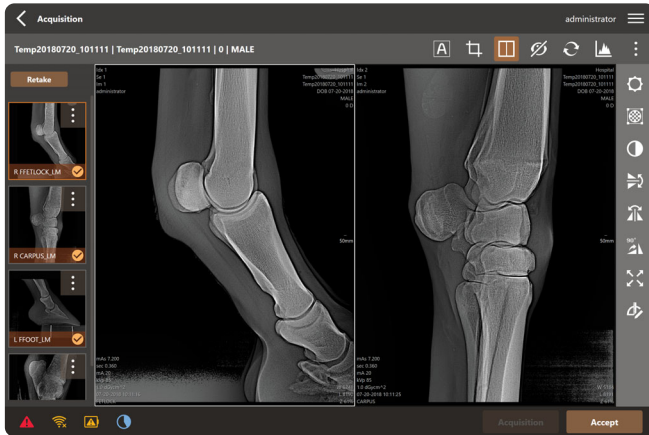


Equine weight bearing tunnel (Option)

Maximum clinical information from maximum image quality



Equine-specific image processing algorithm for DR flat panel detector and CMOS intraoral sensor
Contrast-enhancing image processing to emulate conventional X-ray grid contrast improvement



Diagnostic image acquisition

- ▶ 10x12 WCC flat panel DR detector provides maximum diagnostic images
- ▶ Tablet PC with MyVet Equine software
- ▶ Detector carrying case with batteries
- ▶ Protective detector holder



Intraoral examinations

- ▶ 4 x 6 inch CMOS intraoral sensor improves root visualization by reducing structure superimposition
- ▶ USB interface cable
- ▶ Positioning handle and plastic sensor cover included

All the essential imaging tools an equine practitioner needs to portably acquire optimal clinical results in an easy-to-carry case

Specifications

10x12 inch DR Panel

- Scintillator type: CsI
- Dimensions: 12.9x10.6x0.6 in
- Pixel pitch: 127 µm
- Weight: 3.7 lbs (including battery)
- Effective pixel matrix: 2264x1752 pixels

EzSensor Vet Max

- CMOS photodiode array
- Dimensions: 4.52x6.65x4.33 in
- Pixel pitch: 70 µm
- Active pixel array: 1472x2172 pixels
- Data output: USB 3.1C

Tablet PC

- 12.3" diagonal ultra-slim LED-backlit multi-touch display
- Brightness: 450 nits max.
- Pixel resolution: 2736x1824
- 7th Generation Intel® Core™ processors
- Weight: 1.78 lbs
- Detachable touchscreen keyboard

Case

17.5 x 19.5 x 4.8 in.

Sturdy carrying case (6.0 lbs.) with detachable tablet PC flap

Citation



DR



IO SENSOR



PANORAMIC X-RAY



DENTAL X-RAY



EQUINE



X-RAY TABLE



CT

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