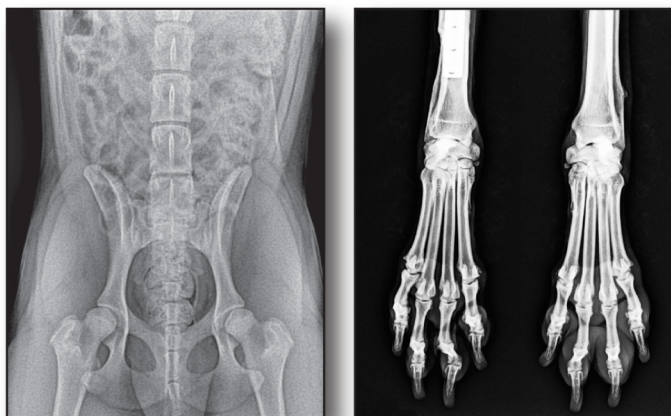


A complete small animal digital system that is accurate, flexible and easy to use.



The DR 300 is the first integrated mobile veterinary x-ray examination table with a 17x17" DR Flat Panel, to provide x-ray capabilities in examination room or wheeled directly into surgery suites or any room in your facility. It offers simple and accurate positioning with less patient movement ensuring consistent, repeatable, and high quality images.



Features:

- Integrated mobile Versa View DR table system
- High quality 120kvp x-ray generator
- 17x17" DR smart flat panel detectors
- Produces lightning fast, high-resolution, DICOM images
- Sixway positioning of X-ray tube (left, right, up, down, forward, back, rotate and angulate.)

Specifications:

17x17 Flat Panel Detector:

- » Detector Type Silicon Flat Panel Detector
- » Detecting Area 430x430mm (17x17")
- » Pixel Resolution 2560x3072 pixels
- » Pixel Pitch 139um
- » Preview Time <4.5sec after x-ray exposure
- » A/D Convert 16bits, 65k shades of grey
- » Certifications FCC Class A, UL60601-1
- » CAN/CSA C22.2, EN60601-1

17x17 Flat Panel Detector Dimensions:

- » Detector 482x482x35mm/5.7kg
- » Control Box (PCI, PCI-e type)
- » 269x280x50mm/2.3kg
- » (Ethernet type)
- » 269x280x50mm/2.3kg

Table Structure:

- » Assembled with Removable DR Flat Panel
- » Table is standard with fixed top 56"L x 28"W Standard or 36" or 48" special order, available dimensions.
- » Semi-Transparent Tabletop

X-Ray Tube Support:

- » Tube angulations and rotation
- » Integrated Tube Stand /w Table
- » Tube Stand has horizontal travel the length of the table,
- » SID fixed

X-Ray Tubes:

- » Toshiba 50,000 HU Model: D125

Laptop Computer:

- » CPU: Intel Core i5 2.4Ghz or 2.66Ghz
- » RAM: 3GB DDR3, 1066Mhz, 2 DIMM
- » Video: Nvidia Geforce GT 330M, 1GB Hybrid Graphics
- » Storage: 320 GB 7200RPM SATA Hard Drive
- » Security: Palmrest with Fingerprint Reader
- » Monitor: 17 inch High Def LED Display with anti glare
- » OS: Windows XP Pro
- » Network: Dell Wireless Bluetooth, Dell Wireless 802.11n
- » CD: 8x DVD+/-RW, double-layer DVD+/-R write capability



High Frequency X-Ray Unit:

- » 120vAc 40mA, 120kVp w/ APR Console
- » With its ripple-free HFG system, you can shoot up to 120kV, .3 - 100mAs with full logic control operation
- » Provides high resolution imaging at lower dosages