VETSMART

The Digital Imaging System That Thinks For You

20/20 Imaging
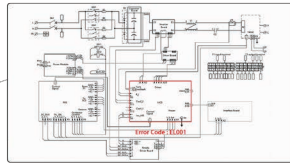a division of Konica Minolta Healthcare

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VETSMART

The latest in Veterinary X-Ray technology

- Fixed 40" SID

- Toshiba x-ray tube 140 HU 1-2mm focal spot

- kVp range: 40-150kV

- Single Phase 208-230VAC | Minimum 30 amp service

- High frequency 32 kW capacitor assisted 400mA generator

- 15" Touch Screen Operator Console

- Exclusive table base/table top designs

  - 40" base w/ 64" standard table top

  - 40" base w/ 48" or 56" table top options

  - Oval top w/urine track

- Unique Push and Open pull out tray to access DR detector

- Exclusive Push and Open Front panel latch mechanism for easy generator access

- Low input amperage

- SMART APR

- Remote real-time monitoring, calibration and maintenance features (optional)

- Exclusive self-diagnostic tool based on Iot and machine learning

- Eliminate need for onsite service technicians

ELIMINATE HAVING TO MEASURE THE PATIENT

- Patented ATD (Auto Thickness Detection) technology

- Open APR integration: control kV, mA, and mS

- Exclusively control generator dosage (embedded AI/Iot) by detecting body part for ideal exposure

- Automatic calculation of patient thickness
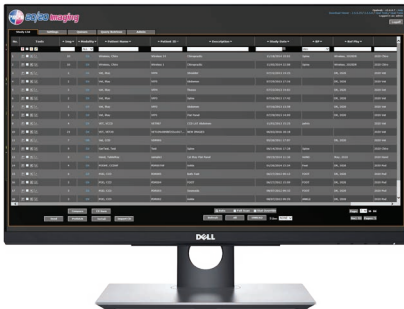
Veterinary Specific Software

ACQUISITION INTERFACE

- Under **6 second** Processing
- Background Supression
- Preset X-ray Exams
- Animal Specific
- Anatomical Program (APR)
- Fully Customizable
- Advanced Image Processing
- Image Adjustment Tools
- Touchscreen Enabled
- User Friendly Interface

Multi-funtion Studylist

- PM Software Integration*
- Burn/Import CDs
- Custom Search/Query
- Customized User Settings

Advanced Viewer

- Vertibral Heart Score Tool incl.
- Fast, User Friendly Interface
- Image Fine Tuning
- Exam Room Viewing

MOBILE VIEWING WITH M-OPAL[†]

iPad®, iPhone®, Android™, Blackberry®, any mobile or smart device!

- Lightweight & Fast
- Patient List & Viewer
- Simple Annotations Enabled
- Tap, Drag, and Pinch
- Patient Filter & Search

17x17 UNIVERSAL DR FLAT PANEL

• Tethered Interface	• Cassette Sized
• Cesium Scintillator	• 139 micron | 3.6 lp/mm
• 16-bit Images	• 5 year MFG warranty

Advanced
Superior
Efficient
Reliable
Affordable

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