

CLEARVET™



TOTAL SYSTEM ACCOUNTABILITY

The ClearVet™ FP 1717 is a Generation III 17" x 17" Amorphous Selenium flat-panel digital radiography system designed to meet the needs of all veterinary professionals. With the ClearVet™ FP 1717 you can convert to digital with complete peace of mind knowing that your system is backed by in-house ClearVet™ hardware and software engineers. You can now say goodbye to film, chemicals and re-takes.

Once the digital images are acquired with the ClearVet™ FP 1717, the images can be further manipulated using exclusive Metron™ image acquisition and review software. The ability to enhance the digital images with various tools improves diagnostic capability and ensures quick turnaround.

ClearVet™ is dedicated to Total System Accountability. Total System Accountability means better service and on time support when you need it. Our customers know that when you need help, you get it, no excuses, no finger pointing.

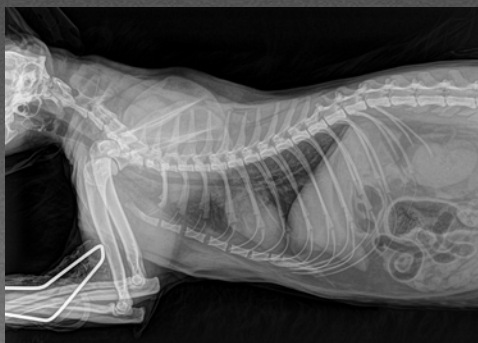
Money Back Guarantee

7-Day Test Drive

Industry Leading Warranty

www.clearvetdigital.com

CLEARVET™ FP



Flat Panel systems are specifically optimized to increase efficiency, image quality and workflow. The ClearVet™ FP 1717 allows the veterinarian the ability to capture images faster and with the most direct image acquisition available, creating unparalleled image quality.

IMAGE QUALITY

- 14 bit image acquisition: 16,384 shades of greyscale
- Metron Veterinary specific algorithms

SPATIAL RESOLUTION

- 3.6 lp/mm

GRAYSCALE RESOLUTION

- 14 bits/pixel source file

PLATE SIZE

- 17" x 17" (43 cm x 43 cm)

ACQUISITION TIME

- 4 seconds to review

SOFTWARE FEATURES

- Image acquisition, review and evaluation
- Send and receive images in seconds
- Automatic window levelling
- Soft, standard or sharp processing
- Measurement and annotation tools
- CD/DVD Writer

DIAGNOSTIC WORKSTATION

- Dell OptiPlex, Intel i7 processor, 4GB RAM, CD/DVD Burner, 10/100/1000 Ethernet, USB 2.0

MONITOR

- 23" viewable area, high resolution, high contrast

COMPATIBILITY

- Fully DICOM 3.0 compliant

COMMUNICATIONS

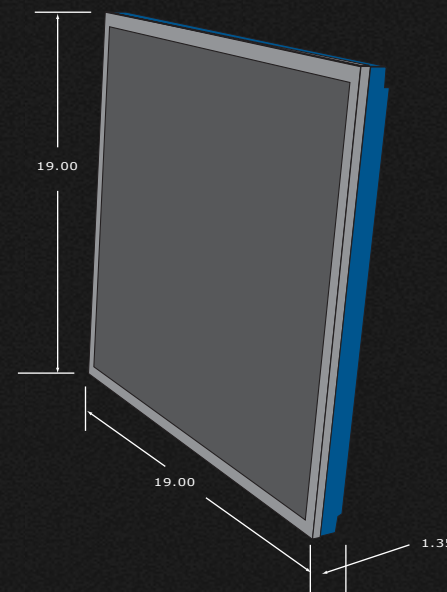
- DICOM 3.0 integration with Veterinary Practice Management Software available

STORAGE

- 500 GB Internal plus 500 GB External (Back-Up) high-capacity hard drive



Utilizing HDXI technology to provide the most detailed imaging available, this 3rd generation flat panel detector is selenium-based instead of the older scintillator-based flat panel detectors of years past.



Authorized Distributor:

