



KONICA MINOLTA

ImagePilot Sigma – the entry level digital radiography solution

The All-In-One digital radiography solution specifically for low-volume veterinary practices that take their diagnostic imaging seriously.



Standard ImagePilot Features:

- All-In-One Design—Easiest for the staff to learn. Reduces IT support requirements.
- AutoPilot—Automatic image processing for unsurpassed consistency in image quality.
- Simplified Image Acquisition—Single click workflow increases productivity.
- Same User Interface At Every Workstation—learn only one system.
- Veterinary DICOM tag support.
- DICOM connectivity with leading veterinary practice management system.

ImagePilot Sigma Highlights:

- REGIUS Sigma Tabletop CR Reader
—25 or 45 cassettes per hour
—Flexible plate technology for compact design and cost effectiveness
- Small 20"W x 24"D x 14"H
- Light weight—under 70 pounds
- Reliable—very few replacement parts
- Touch Screen capable—easy operation
- Informity ready!

ImagePilot
Sigma

ImagePilot Sigma Features and Specifications

Hardware Components		ImagePilot Sigma	ImagePilot LS	ImagePilot M	ImagePilot PRO
Imaging Station	ImagePilot Sigma	Desktop	ImagePilot LS	ImagePilot M	ImagePilot PRO
Server Platform	Desktop	Tower	Tower	Tower	Tower
Hard Drive Capacity	500GB (1x500GB)	500GB (2x500GB RAID 1)	2.0TB (3x1TB RAID 5)	2.0TB (3x1TB RAID 5)	2.0TB (3x1TB RAID 5)
RAM	4GB	2GB	4GB	4GB	4GB
Display Options	19" Lenovo 23" Eizo Multi-Touch	19" Lenovo 21" or 24" Eizo	19" Lenovo 21" or 24" Eizo	19" Lenovo 21" or 24" Eizo	21" or 24" Eizo
UPS for Imaging Station	Optional	Optional	✓	✓	✓
REGIUS 110 Series					
CR Reader	REGIUS Sigma	REGIUS 110S	REGIUS 110	REGIUS 110	REGIUS 110
Throughput (14x17 cassettes per hour)	25 (upgradeable to 45)	40 (upgradeable to 60/76)	60 (upgradeable to 76)	60 (upgradeable to 76)	60 (upgradeable to 76)
Backup/Extended Storage					
DVD Backup Tool- For Disaster Recovery	✓	✓	✓	✓	✓
Backup NAS, 2TB or 4TB RAID 5	Optional	Optional	Optional	Optional	Included, 2TB RAID 5
Extended Storage NAS, 2TB or 4TB RAID 5	Optional	Optional	Optional	Optional	Optional
Software Features					
Patient Registration					
Manual - data entry	✓	✓	✓	✓	✓
Automatic-Worklist Toolkit (includes DICOM MWL)	✓	✓	✓	✓	✓
Image Input					
AutoPilot Image Processing for CR Image Acquisition	✓	✓	✓	✓	✓
Import images from CD/DVD, USB/folder-DICOM/JPEG	Optional	✓	✓	✓	✓
Additional DICOM Modality Acquisition	Optional	Optional	Optional	Optional	Optional
Image Review Tools					
View, Annotate, Measure	✓	✓	✓	✓	✓
Report Tool (requires office)	Optional	Optional	✓	✓	✓
Simple Note Tool	✓	✓	✓	✓	✓
Image Output					
Export images to CD/DVD w/ DICOM viewer or to folder	✓	✓	✓	✓	✓
Multi-patient Export to CD/DVD or files	Optional	Optional	Optional	Optional	Optional
Print - Windows Printing	✓	✓	✓	✓	✓
DICOM Print (first target)	Optional	Optional	✓	✓	✓
DICOM Store PACS (first target)	✓	✓	✓	✓	✓
Distributed Workflow					
Concurrent Users (including server)	3	3	4	4	5
Max # of authorized client computers	19	19	19	19	19
Remote Viewing (IP client with compressed previews)	✓	✓	✓	✓	✓
Advanced Connectivity					
Worklist Toolkit - DICOM MWL	✓	✓	✓	✓	✓
DICOM Query Retrieve (SCP or SCU)	Optional	Optional	Optional	Optional	Optional
EMR Integration (i.e. HL7)	Optional	Optional	Optional	Optional	Optional

Features and Specifications are subject to change without notice.

Minimum Specifications for ImagePilot Client PCs:—Computer: Pentium IV 2.66GHz, 2GB RAM, 160GB, CD/DVD RW. Display: Minimum resolution of 1280x1024. OS: Windows XP PRO SP2 or SP3, Vista, Windows 7 (32-bit only for all OSs)

Note: Increased PC specifications may be recommended when other software applications are also in use on the same PC. Antivirus software is recommended but should be set in accordance to Konica Minolta's Antivirus Policy and Installation Guidelines for optimum performance.

