



KONICA MINOLTA

ImagePilot
Sigma

with

*in*formity

The All-in-One Digital Radiography Solution

**Konica Minolta puts
all the pieces together**

- ▶ Patient Registration
- ▶ Image Review
- ▶ Long Term Archive
- ▶ Web Based Collaboration
- ▶ Cloud Based Backup and Disaster Recovery
- ▶ Anti Virus Protection
- ▶ Information Portal

Giving Shape to Ideas

Nothing makes your transition to digital

The **ImagePilot** all-in-one solution simplifies your imaging workflow.

Image Acquisition

Register



Perform



View



- Three step workflow
- No need to specify body part or exam type

AutoPilot

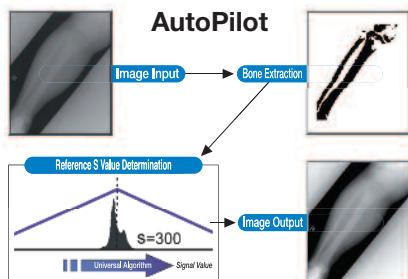
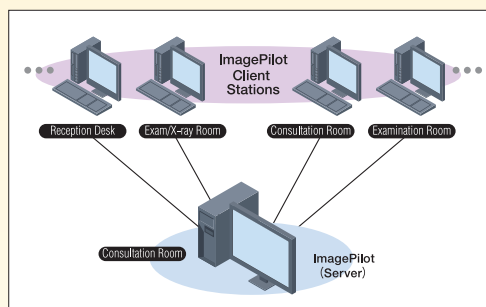


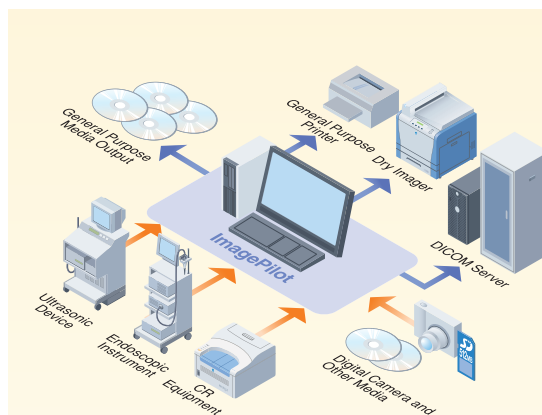
Image Quality

- AutoPilot automatic image processing – Consistent image quality with every image
- Compensates for exposure variability
- Learns your image quality preferences



Distributed Workflow

- Up to six additional concurrent users shared by up to 19 client stations
- Register at reception
- Review with patients in exam rooms
- Diagnose in private office

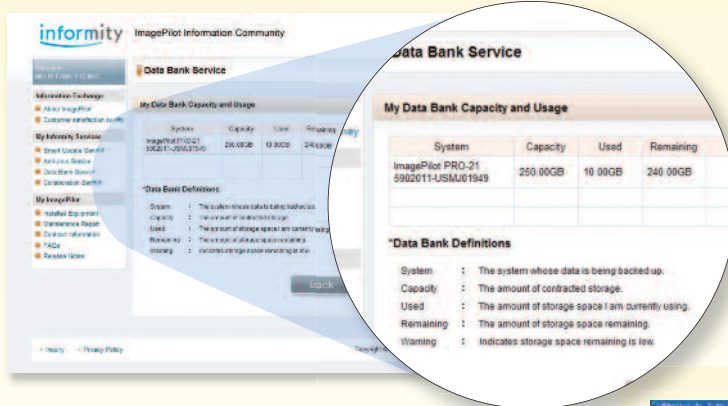


Versatility and Expandability

- Write to CD/DVD
- Print to paper or film
- Store to remote PACS
- Import from media or other modalities
- Create reports
- Storage expansion options

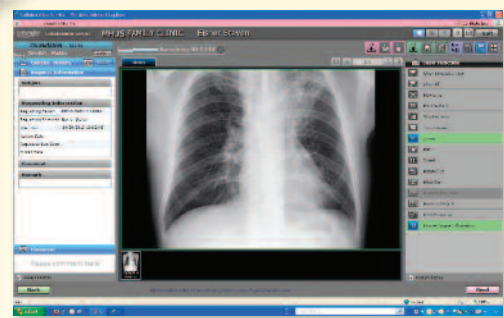
easier... or more secure.

Informity completes the imaging cycle with cloud-based features that increase your digital productivity and protect your data.



Data Bank – Disaster Recovery

- Off-site disaster recovery service
- Continuous automatic data backup
- Secure and reliable
- Monitor storage capacity via the Portal



Web-based Collaboration

- Share patient studies with other physicians
- Automatic email notifications
- Secure, web-based viewer – zero footprint
- Exchange comments; add reports, prior images or other documents



REGIUS Sigma Desktop CR Reader

- Lightweight – only 62 lbs.
- Compact – just 20W x 14H x 24"D
- 25 or 45 cassettes per hour (14 x 17")
- Ultra low power – only 100VA

Konica Minolta Managed

- Our own servers
- Extremely secure data center
- 24/7 security and server monitoring



Personalized Portal Site

- New features and news for ImagePilot and Informity
- Industry news
- ImagePilot information and on-line user manual
- FAQs, Service History, Software release notes

ImagePilot Sigma Specifications*

REGIUS Sigma CR Reader

Cassette Sizes	14"x17"/14"x14"/11"x14"/10"x12"/8"x10" 18x24cm/24x30cm/15x30cm
Sampling Pitch	87.5/175 micron
Maximum Resolution	4020 x 4892
Digital Gradation Level	4096 levels
Throughput	25 or 45 plates per hour (14" x 17")
Outer Dimensions	24D" x 20W" x 14H"
Weight	62 lbs.
Power Consumption	100VA during operation; 20VA in standby

Imaging Station

Server Platform	Desktop
Hard Drive Capacity	500GB (1x500GB)
RAM	4GB
OS	Windows 7 Professional 32-bit
Display Options	19" HP LCD, 23" Eizo Multi-Touch LCD

Available Software Features (included features vary with each model)

Patient Registration	Manual data entry or through worklist provider (DICOM MWL or HL7)
Image Acquisition	AutoPilot automatic image processing Import images from CD/DVD, USB or folder – DICOM, PDF or JPEG
Basic Viewing Tools	Window/Level, Viewing Size, Invert, Magnifier, Pan/Zoom, Rotate/Flip
Annotation Tools	Line, Arrow, Free Form, Rectangle, Polygon, Ellipse, Free Text, Preset Markers
Analysis Tools	Distance, Angle, Cardio Index, Cobb Angle, Pelvis Analysis, Area, Rectangular CT
Image Output	Export images to media (JPEG, DICOM) Export images to CD/DVD with DICOM viewer (PDI) Print – Windows paper printer or DICOM film printer DICOM Store to other PACS (up to 10 targets)
Distributed Workflow	Maximum of seven concurrent users (including the server) Maximum of 19 authorized client computers Image compression for remote client connections
DICOM Connectivity	DICOM Store, DICOM Print, DICOM Modality Worklist (SCU), DICOM Query/Retrieve (SCU & SCP)
HL7 Connectivity	HL7 messaging – inbound patient reception and outbound result messaging

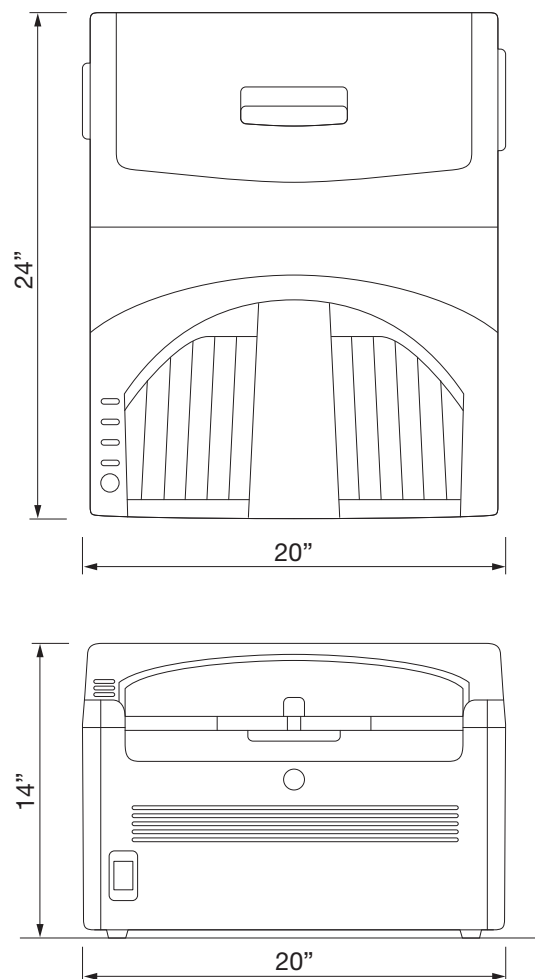
*Specifications are subject to change without notice.

Informity Plan Specifications

Plan	Estimated Annual Studies	Data Bank Annual Allotment	Collaboration Space
Informity 500	500	25GB	50MB
Informity 1250	1250	55GB	100MB
Informity 10K	10,000	286GB	200MB

Security Level	Extended validation (EV) secure socket layer (SSL) Certificate connection Strong 256-bit encryption, 2048-bit root
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ImagePilot Sigma Dimensions



Minimum Specifications for ImagePilot Client PCs:

Computer: Pentium IV 2.66GHz, 2GB RAM, 160GB, CD/DVD RW

Display: Minimum resolution of 1280 x 1024

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 with Konica Minolta's Antivirus Policy and Installation Guidelines for optimum performance.

Konica Minolta's Commitment to Customer Satisfaction

At Konica Minolta, your complete satisfaction is our number one goal. From pre-installation through the lifetime of your investment, our professional staff provides the technical expertise you need. Project Management, Applications Training, and Field Services are different teams of Konica Minolta professionals that work together to maintain your continued satisfaction over the lifetime of your investment.

Maximize your investment in CR equipment by selecting the right Blue Moon CR Lifecycle Products and Customer Satisfaction Agreements to ensure the ongoing operational excellence and productivity that your department needs.



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