



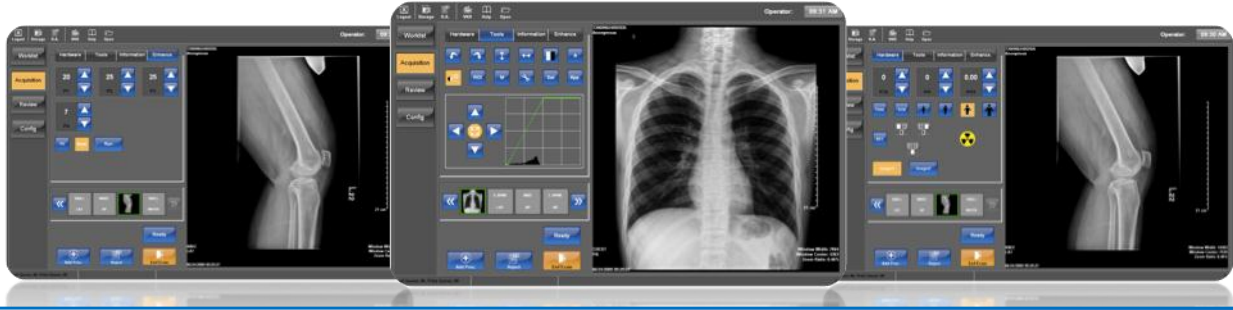
OMNIVISION

Medical Imaging's First Truly "Universal Platform"

World Class Multiscale Image Processing
 Multiple Modality DR & CR Support
 Multiple Vendor DR Support
 Basic Image Management



- Simple "Touch Screen" Design
- Multiple "Mix & Match" DR & CR Device Support
- ANALYTICA™ Image Processing
- Enabling Workflow Improvement Tool
- Full DCOM Featurization
- Generator Control
- Grid Suppression
- Exposure index
- Stitching



HARDWARE

Operating System	Windows XP Professional SP2/SP3
CPU Processor	Intel Pentium IV 3.0 GHz above
Memory	At least 2GB DDR2 667MHz
Hard Drive	At least 120GB
Monitor	Touch Screen...1440 x 900 (or any 16 : 10 ratio display resolution)
Other	At least one PCI Slot & 10/100M/1G bps Ethernet Card

SOFTWARE

Acquisition Time	5-7 seconds
Software Matrix Resolution	1440 x 900 (or any 16 : 10 ratio display resolution)
DICOM	Supports DICOM 3.0 Standard, including DICOM Print SCU, and MPPS, DICOM Storage SCU, DICOM Worklist SCU
Secondary Post-processing	ANALYTICA
Image Manipulation	Digital Marker, Customize Annotation, Crop, Zoom In/Out, Pan, Invert, Flip, Angle Measurement, Length Measurement, Rotate (Clockwise/Counterclockwise), Image Reject, Image Save, Window/Level Adjustment, Magnifying Glass, Regional Enhancement, Save Preferred W/L
Special features	<ul style="list-style-type: none"> - Reject Analysis - Hard Disk Mirroring - Calibration Cycle Alert - Dongle Key Protection - Biometric Fingerprint Sensor Security Login - Hospital Procedure Code Auto- Matching - Collimator Detection - Grid Line Suppression (Adjustable) - Barcode Support. - DICOM TOOL (Service) - Image Algorithm Tool (Applications)

Drawing on its extensive technology, experience, and resources, MedicatechUSA Corporation is expanding the availability of digital radiographic imaging for all levels of medicine through targeted engineering.

MedicatechUSA offers a growing family of high-performance, Next-Generation Digital Imaging Solutions to meet the clinical challenges of today and tomorrow.



© Copyright 2009 MedicatechUSA. All Rights Reserved