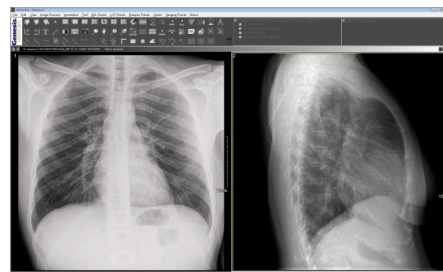


Medlink Imaging Carestream DIRECTVIEW Vita

Medlink Imaging introduces the newest addition to the Medlink's digital portfolio, the Carestream DIRECTVIEW Vita. Coupled with reliable and successful all-in-one acquisition software, Genesis OmniVue®. This dependable and affordable CR solution can now be purchased through Medlink Imaging.



Affordable

- Meets the needs of smaller hospitals, clinics and private practices with limited budgets
- Allows end-users to offer in-house imaging without paying for features they don't use

Simple and Fast

- 44 to 63 plates per hour (14 x 17) using smart erase
- Smart erase yields improved productivity/speed and enhanced image quality
- Designed for easy service
- Smooth integration into current workflow

Durable

- Handles extreme environmental conditions and a variety of applications
- Enhanced Quality & Service Performance
- Reliability growth curves exceeding goal by 20%.
- Tested to strict military conditions

Robust

- Internal dongle eliminates loss or damage
- High-quality images
- Dynamic Range expanded to full 40mR
- Improved DQE and Signal to Noise ratio

Compact

- Table-top design
- Light weight (79 lbs/36kg.)
- Easily transported

OmniVue® is fully FDA compliant and DICOM compatible with Store, Query/Retrieve and Print functionality for easy networking with other PACS systems and workstations.

OmniVue® uses a non-linear lookup table to maximize outstanding image quality for CR and DR images.

OmniVue® features a full suite of the latest image processing tools and simple database management fields to streamline workflow for your practice.

OmniVue® software is easily loaded onto a standard PC and will quickly be able to receive, send, print and email images to other locations. DICOM images can be imported from other PACS systems or sent directly from digital modalities.

OmniVue's patient database is logically presented to help you find the information you need, quickly. The images can be displayed on a diagnostic monitor and the patient database can remain on a separate LCD monitor to maximize workflow.

OmniVue® provides all the advanced image manipulation tools you require to effectively diagnose the image on your screen.

Software Features

Image Display

- Supports 1, 2, 3 & 5 MP Resolutions
- Optional Dual Monitor
- Separate Worklist Display
- Hanging Display Options 20/1
- Hanging Display Presets
- Multiple Exam Display
- Thumbnail Display
- Chest CT View
- Stack/Tile View
- Scout View
- Synchronized CT, MR viewing
- Cine View for Ultrasound, CT & MR
- Pixel View
- Customizable Toolbar
- Font Management
- Orientation

File Management

- Import DICOM Files
- Import Non-DICOM Files
- DICOM DIR
- Batch Import
- Import/Export DICOM
- Import Export JPG, BMP, TIFF, PDF
- Convert Non-DICOM and non-DICOM Images
- Convert Multi-frame images into AVI
- Worklist Search
- Series Merge/Split
- Exam Merge/Split
- Multiple Patients CD/DVD burning with auto-run mini viewer
- DVD Backup with DIR
- E-mail Images
- Conference Folder
- Mass Export to External Destination
- Auto-Delete Images
- Save Report as DICOM File

Annotation

- Measure
- Angle
- Cobb Angle
- Chiropractic Tools
- ROI with W/L
- Arrow Line
- Pseudo Color
- Picking
- Profile
- Reports
- Comments
- Add User Annotation
- Interface with voice recognition

DICOM Information

- Overlay Option
- View DICOM header Information
- Query & Retrieve

Communication

- DICOM 3.0 Storage SCP
- DICOM 3.0 Storage SCU (Multiple Destinations)
- Multiple Modality Input (255 concurrent DICOM connections)
- DICOM Query & Retrieve
- DICOM DIR
- DICOM Connection Test
- Manual Send
- Supports most DICOM data types
- E-Mail in 6 formats: DCM, JPEG, TIFF, BMP, J2K, PDF

Tools

- Spine Image Stitching (CR, DR)
- Rearrange Imaging
- Twain Driver for Desktop Scanners
- Automatic Updates (Via Web)

Image Processing

- W/L, W/L All, Auto W/L
- W/L Presets
- LUT Presets
- Image Sharpening Presets
- Flip, Rotate, Arbitrary Rotate
- DR Masking
- Zoom, Pan
- Magnifying Glass (W/L, Zoom, Adjust Size)
- Inversion
- Macro
- Copy to Clipboard

Print

- DICOM, Paper
- True Size

Optional Capture Solutions

- Kodak Point-of-Care CR
- Orex ACL CR
- Genesis NEO S60 Digitizer
- Vidar Digitizer
- Modality Worklist
- 8 Customizable DICOM Headers

Additional Features

- Supports Windows XP Professional, Vista & 7
- Seamless integration to OmniArchive Software
- HotLink Key to OmniOrtho Templating Software
- One-Click Overread Button

Recommended Hardware

- Computer: Pentium
- Memory: 2 GB RAM
- Hard Drive: 160 GB (1 GB to install OmniVue)
- Monitor: Display Resolution of 1280 x 1024
- Operating System: Microsoft Windows XP Professional, Vista & 7