

VARIO Image Technologist's Workstation

VARIO Image Review is Multimodality Fully DICOM Compliant Viewer with a Focus on Workflow Management and Ease of Use. VARIO Image Supports Administrative Functions Including DICOM Communications, CD Creation, DICOM Film Print, and Image Display Management.

Minimum Platform Requirements

Windows 7 or Windows XP Professional Computer with 2 Gig of RAM.

DICOM

All data is processed in Native DICOM Format, including DICOM RT. DICOM Query/Retrieve of other DICOM 3 Nodes is possible. DICOM Receive - DICOM3 compliant images, including RT, can be received using DICOM Network Protocol. DICOM Send - DICOM3 compliant images, including RT, can be sent to other DICOM Compliant Devices using DICOM Network Transfer Protocol. DICOM Image Import – functions are used to read external DICOM Files from CD's or Storage files.

DICOM Print

A variety of different print modes (all supporting DICOM Print) is available. Standard DICOM Printers are supported.

Paper Print

Identical functionality (as with DICOM Print) is implemented with every Viewer. Several Printers can be addressed at the same time.

Image Viewing Tools

A variety of measurement and annotation functions are implemented. Standard Image Control Tools are implemented including Window / Level, Flip, Rotate, Zoom, Scout Lines, etc.

Image Management Tools

The functions include: Crop, Zoom, Create anonymous image data-sets, Clone Images with embedded text, Create Image Clips with Enhanced Display.

Patient CD's

A CD can be created for every patient. The CD then contains a WEB formatted copy of all images, and the images are stored at full resolution in a DICOM 3 compliant format with an embedded full featured DICOM Viewer.

Archive CD's

Images can be archived by creating a "Simple" CD containing multiple patients. This CD will not contain a viewer but will contain the patient images in a folder that can be read and imported. All DICOM Images are stored at Full Resolution.

