

BRIT PACS VIEW VIEWER

BRIT SYSTEMS' BRIT PACS View DICOM Workstation combines a powerful, user-friendly design with DICOM capabilities and a service offering to assist users over the initial learning curve and set-up obstacles. Available via an Internet download and packaged with a go-live module that includes training and support, BRIT PACS View can quickly become an integrated part of the DICOM imaging environment.

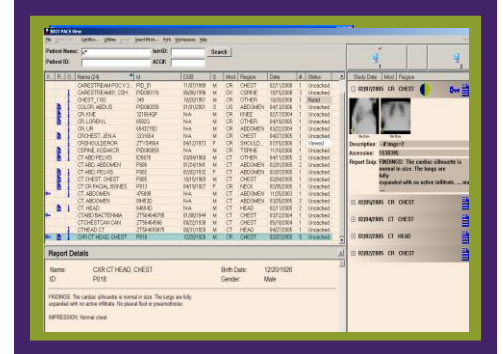
*Beyond
Roentgen
Imaging
Technologies*

ADVANCED FUNCTIONS:

Connected with any DICOM capable server, the workstation obtains worklists and retrieves studies, creates, stores and retrieves presentation states and key objects, and communicates study statuses with the server. It also supports DICOM printing and reading and exporting PDI compliant CDs.

WORKFLOW OPTIMIZERS

BRIT PACS View supports workflow features to allow users to more efficiently view studies. These include:



#	Patient Name	Patient ID	Study Description	Series Description	Images count	Server
0	CR, KNEE	3215646F	X-RAY EXAM OF KNEE, 3	KNEE SUNRIS...	1	
1	CR, KNEE	3215646F	X-RAY EXAM OF KNEE, 3	OV Commit: Mar...	2	
2	COLOR, ABDUS	PID000250	76705-US ABDOMEN: LI...	76705-US ABD...	5	
3	CR, KNEE	3215646F	X-RAY EXAM OF KNEE, 3	OV Save: Mar 2...	2	
4	CR, KNEE	3215646F	X-RAY EXAM OF KNEE, 3	OV Save: Mar 2...	2	
5	CR, KNEE	3215646F	X-RAY EXAM OF KNEE, 3	OV Save: Mar 2...	3	
6	CR, KNEE	3215646F	X-RAY EXAM OF KNEE, 3	OV Save: May 1...	3	
7	CR, KNEE	3215646F	X-RAY EXAM OF KNEE, 3	OV Save: May 1...	2	
8	CR, KNEE	3215646F	X-RAY EXAM OF KNEE, 3	KNEE AP-BILAT	1	
9	CR, KNEE	3215646F	X-RAY EXAM OF KNEE, 3	KNEE, LATERAL	1	
10	CR, KNEE	3215646F	X-RAY EXAM OF KNEE, 3	KNEE, LATERAL	1	

➤ Bulk Download Manager

- Multiple studies download simultaneously
- Progress tracked for each study
- Order of download can be rearranged

➤ Workspace Support

- Open up multiple patients' studies in their own workspace
- Switch context with a single mouse click

➤ Thumbnail representation of comparison studies

- Includes easy drag and drop interface for selecting the right comparison study
- List shows download progress

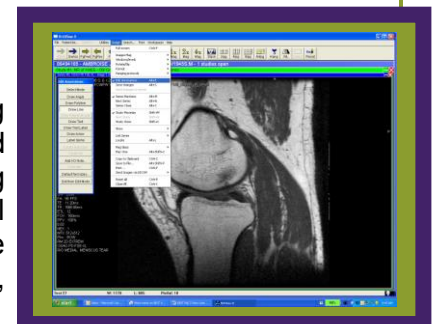
➤ User defined Hot Keys

MULTIPLE MONITOR SUPPORT

Display the same or multiple studies on monitors of different resolutions and orientations.

IMAGE MANIPULATION TOOLS

BRIT PACS View supports all the advanced imaging tools customers have come to expect in a high-end viewing station. These include: Scout lines, linking series within and between studies, window/level presets, including BRIT's unique middle mouse button click for region of interest, Hounsfield units, cine and MPR.



BRIT PACS VIEW

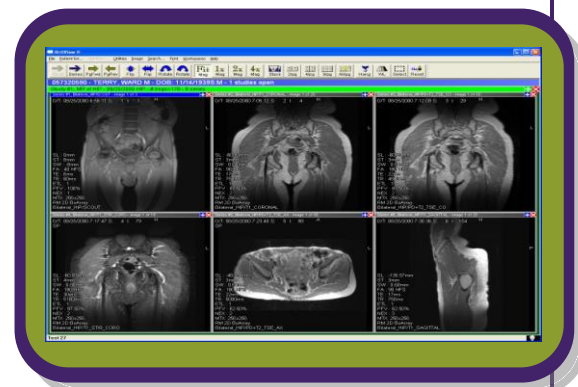
ANNOTATION TOOLS

Measure lengths, calibrate to a standard, measure angles, place arrows with attached notes on the image, write other on-screen notes with user selectable fonts, spine labeling tools, mark key images, and enter key object notes. The system stores everything back to the server via DICOM presentation states.

HIPAA SUPPORT

HIPAA support is provided by:

- User authentication
- Auto-screen blanking after set time period
- Tracking of patient access by user ID in a file that can be imported into other databases



ADDITIONAL SUPPORT FROM ROENTGEN FILES AND ROENTGEN WORKS

- Support for much more sophisticated queries, such as by referring physician, CPT code modality and body region
- View Orders and Reports without additional workstation integration
- Save user preferences to the server and retrieve from any BRIT PACS View Workstation
- Setting of exam statuses

MINIMUM SYSTEM REQUIREMENTS

Operating System: Windows XP Professional or Vista Professional

Note: A browser and Internet connectivity are required for access to the support pages

Hardware Specifications

Items	Minimum	Recommended	MPR and 3D work
Processor	Pentium II or equivalent	Pentium 4 or equivalent	Pentium 4 with dual processor
Memory	512	1 GB for XP 2 GB for Vista	2GB for XP 4 GB for Vista
Graphic Resolution	1280 x 1024	2 or 3 MP	1600 x 1200 for MPR and 3D, 2 or 3 MP for CR work
Graphic Depth	24 or 32 bits	24 or 32 bits	24 or 32 bits
Application Disk Space*	20 MB	20 MB	20 MB

*Application, Manual and HIPAA logs. User to determine space for images