

## TigerView Medical PACS Software



### ACQUIRE

TigerView PACS acquires from radiology modality

### STORE

TigerView stores images on PACS server

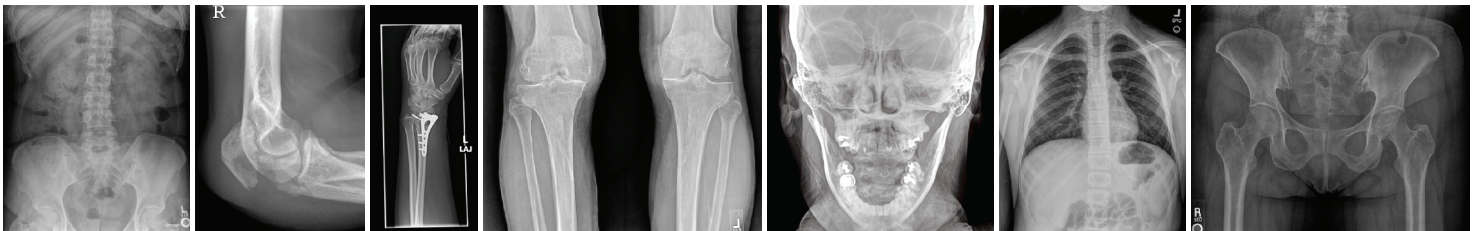
### VIEW

Radiology views images using TigerView PACS

### SHARE

TigerView PACS can share/transfer images via DICOM

- DICOM 3.0, HL7 interface, modality worklist and multiple viewing stations
- Unmatched user-friendly interface
- Multiple hardware manufacturer integration
- Multiple modality support
- Multiple exam room viewing
- Editable Measurement & Annotation Tools
- Integrates with leading Medical Practice Management Systems
- Cloud viewing on PC's and iPad/iPhone's along with Cloud backup
- CD burning software with built-in CD viewer
- Customizable report generation
- Complete turn-key solution: set-up, staff training, and operation of digital x-ray has never been easier



# TigerView Medical PACS Software

TigerView allows you to uniquely integrate and manage digital x-rays in to your workflow leading to efficient patient education and patient care.

## SPECIFICATIONS

### TigerView Functionality

- Key DICOM 3.0 services, including: DICOM Receive Storage Commit, and Modality Worklist
- DICOM send
- View DICOM header information
- DICOM CD/DVD import and archival
- DICOM CD/DVD burn functionality
- Ability to edit patient/study information
- Easy to filter, search and sort modality worklist
- Worklist search
- Lossless image compression
- Touchscreen friendly PAC
- Multiple hardware manufacture integration Dual-monitor friendly
- Customizable Report generation User customizable filters
- View images from any web-enabled PC with TigerView Cloud Multiple image viewing

### TigerView Cloud

- Remote viewing
- Disaster recovery
- Multi-office and multi-provider sync
- Off-site Cloud storage/backup
- Centralized database
- Automatic software updates

### EMR or Charting Bridging - Easy link from EMR

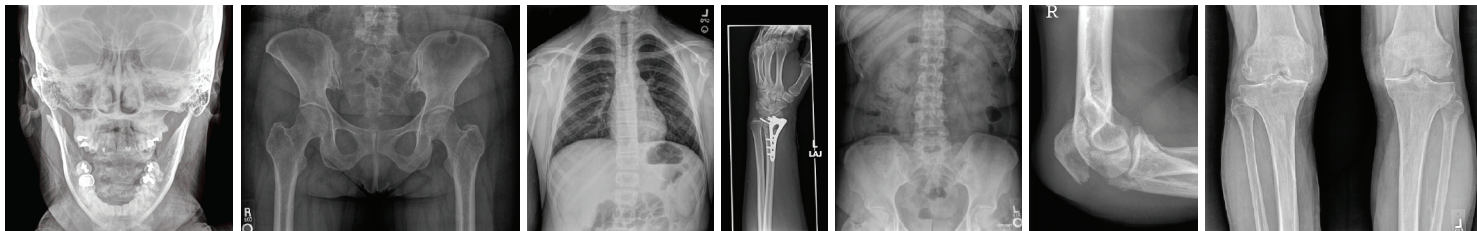
- Proprietary bridges
- HL7
- DICOM modality worklists
- TigerLink

### Measurement & Annotation Tools

- Line Measurement
- Area Measurement
- Angle Measurement
- L/R Cervical Normal Arc
- L/R Thoracic Normal Arc
- L/R Lumbar Normal Arc
- Jackson's Angle
- Baseline Measurement
- Perpendicular Baseline Measurement
- George's Line
- Cobb's Angle
- Stitching
- Automatic Calibration Tool
- Cropping
- Magnification and Zooming
- Window Leveling
- Colorized Density
- Image Negation
- Image Sharpening
- Image Marking and Text Box Features

### PACS Viewer - Modality Support

- Direct Digital Radiography (DR)
- Intra-oral cameras
- Computed Radiography (CR)
- Extra-oral cameras
- Digitized x-ray film
- Color digital camera images for morphing and wound care progression
- Ultrasound (US)



**MEDICAL X-RAY SYSTEMS**  
EQUIPMENT • SUPPLIES • SERVICE  
800-356-3388

Associated X-Ray Imaging Corp.  
49 Newark Street  
Haverhill, MA 01832  
Toll Free: 800-356-3388  
Phone: 978-374-6371  
Fax: 978-521-2214

[www.associatedxray.com](http://www.associatedxray.com)  
[sales@associatedxray.com](mailto:sales@associatedxray.com)