

## High Performance Generator of Portable Data Storage Media



### *Image Viewing*

- Image processing with multiple monitors
- Virtual patient root model
- Calibration of measurement/scaling
- Measurement of Cobbs angles
- Round and rectangular ROI measurements
- Stack mode and cine mode
- Comparison of multiple studies
- Annotation of images
- AVI export
- TWAIN interfacing for scanners/cameras
- DICOM query/retrieve, print client, email client
- Import/export
- FDA 510(k) Clearance

- All-in-One Viewing Workstation and DICOM printer of CD/DVD/BD media
- DICOM Export to memory sticks or data storage devices
- Robust server components and high capacity storage options are embedded within the same workstation
- Multiple configurations to suit the specific needs of different working environments
- High speed recorder with fast robotics, inkjet printer operation , and full color labeling
- Scalable solution that can grow with your facility

### *Optional Add-ons*

#### **Additional features in "PRO" upgrade:**

- DirectShow compatible capture
- Enhanced annotation of images
- Hanging protocols (configurable display)
- DICOM Worklist client

#### **Add-ons:**

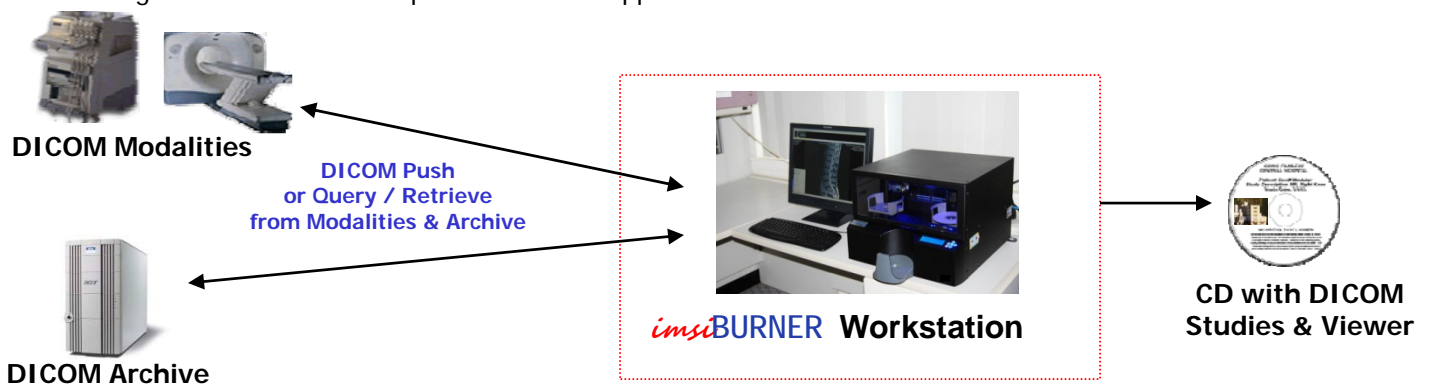
- 3D Post Processing with thick slab MIP/VRT/SSD
- OrthoVIEW™ Orthopedic Templating
- HIS/RIS/EMR interfaces

## High Performance Generator of Portable Data Storage Media



### Technical Specifications

- Single drive 50 disc and 2 drive 100 disc
- High Capacity Internal Storage up to 2TB
- 50-300 disc, 6 drive systems
- High Performance CPU Options and Motherboard
- Multiple PCI card slots for Graphics, Capture Cards, and Expansion
- eSATA drive connects
- External RAID options
- High Performance Desktop or Rackmount Applications



© 2009 Integrated Modular Systems, Inc.  
imsiPACS™, imsiRIS.PACS™, imsiCARDIO.PACS™, imsi ORTHO.PACS™, imsiVIEW™, imsiVIEW PRO/3D™, imsiVIEW.RIS™, imsiRIS-X2™, imsiHAWK™, imsiBURNER™, imsiDICOMReader PRO™, imsiWEB™, and imsiWEBX™ are distributed by Integrated Modular Systems, Inc. These trademarks are owned by Integrated Modular Systems, Inc. All rights are reserved. ImageWebGate® is a registered servicemark of Integrated Modular Systems, Inc. All rights are reserved.  
OrthoView™ is a trademark of Meridian Techniques Ltd. of UK. All rights are reserved.  
These specifications are subject to change