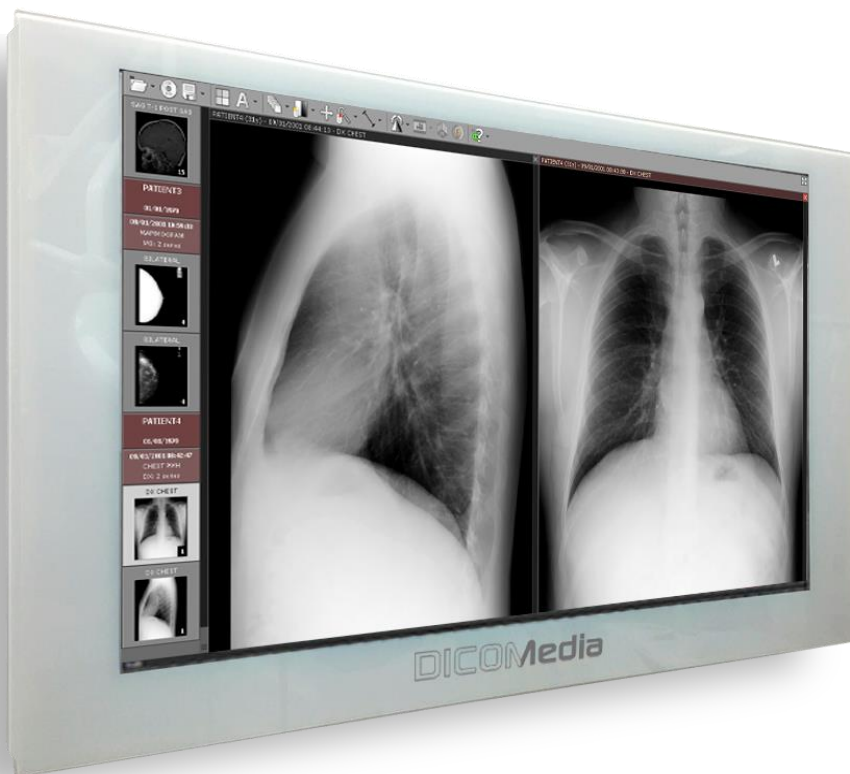


DICOMedia

Surgical multipurpose digital negatoscopes

HD/XL/XL-4K

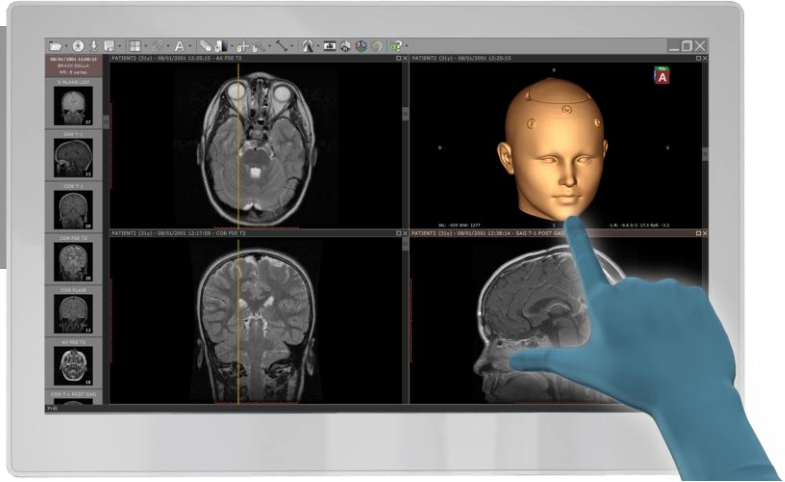
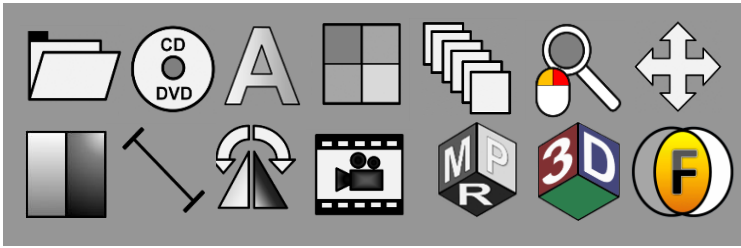


AVD

AUDIO - VIDEO - DICOM

Optimized DICOM Viewer*

* For images review only. Do not use for diagnosis purposes



With DICOMedia, you will

- Import patient studies from PACS or other DICOM server
- Visualize the images in windowed or full-screen modes
- Modify series/images luminosity and contrast windowing
- Zoom, de-zoom or move images
- Measure lengths, surfaces or angles directly on images
- Utilize the «movie» function to scan images pile in settable automatic mode
- Fuse correlated studies to enhance some particular structures
- Orientate the images display in radiological or surgical positions
- Recreate image piles using the Multi-Planar Reconstruction (MPR) mode
- Have a high-fidelity 3D rendering of the structures

Features and benefits

- Tactile medical grade control monitor, IP65 front panel, Full HD resolution
- DICOM 14 non-tactile medical grade control monitor, 48" Full HD resolution
- DICOM 14 non-tactile medical grade control monitor, 55" 4K UHD resolution
- Patient file identification with DICOM Worklist access
- Compatibility with sites Information Systems (HIS) (protocole HL7)
- DICOM viewer with patients studies/images import and handling
- Multitouch tactile Interface for the DICOM viewer
- Import functions from CD/DVD / CD-DVD Reader Writer
- CD/DVD / CD-DVD Reader Writer
- Lightbox function (white screen)
- Dark screen (endoscopic mode)
- On/Off panel with 2 USB ports in front face
- Video displays fonctions with PIP/PAP features*
- Integrated protection device (viruses and wrong use)
- Quick and easy start (~1 min)
- Screenshots recording and display
- Video overlay drawing features with adjustable color and width
- Wall fixation / embedded (flush)
- Fixation on ceiling surgical arm* / on mobile stand
- WiFi + Bluetooth Module
- Keyboard-Touchpad / Keyboard support
- Two years warranty / Warranty extension*
- CEI/EN 60601-1, CEI/EN 60601-1-2* , CEI/EN62304, CEI/EN62366
- Hardware / Software gateways to **SurgiMedia*** Audio Video DICOM range

	HD 21.5"	XL 46"	XL 48"	XL-4K 55"
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* For additional information, please contact ISIS or representative

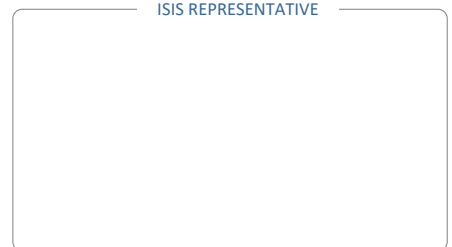
standard ● option ○ not available —



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