

AcuScreen NDT Workstation

*A Complete Reading & Archiving
Solution for Digital X-Rays*



DICONDE - Calibrated Display for NDT Applications
Full - Feature DICONDE Software
Advanced Data Storage Capabilities
Built to Endure Harsh Environments
Up to 5 Years Warranty
Suitable for All Kinds of NDT Radiographic Studies

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A COMPLETE READING AND ARCHIVING SOLUTION FOR DIGITAL X-RAYS



High Capacity Data Storage

Our powerful hardware supports large hard disks. It will provide you with enough disk space for huge data volumes and will satisfy your storage needs for years of intensive dataflow. **AcuScreenNDT** enables you to seamlessly communicate with local databases and cloud storage alike. You will be able to easily export/import studies from/ to any type of external storage under the **DICONDE** protocol. The accompanying software ensures proper management of highvolume databases.



AcuScreenNDT PRO vs. Basic

You decide which version of the **AcuScreenNDT** software comes with your hardware. Most users will be quite satisfied with the Basic package that will turn your workstation into a powerful client-machine, great for day-to-day image processing and archiving activities. Or you can go with the **PRO** version that will add the server-side functionality (e.g., ability to communicate with third-party software and share data with other workstations on the network under the **DICONDE** protocol). You will also get extra advanced client features. Software customization is available at your request.



DICONDE - Compliant Display

We outfit our *workstations* with high-resolution radiographic monitors. They deliver the most consistent image quality one can wish for. Our proprietary on-board Backlight Stabilization Control (BSC) is constantly monitoring your system, making sure your display will always give you a superior viewing experience. The versatile stand allows the monitor screen to be easily adjusted between portrait and landscape positions, and also provides height, tilt, and swivel adjustments.



All components are *tested* multiple times, *aligned directly* with each other and you get a **turnkey workstation!**

CUSTOMIZE YOUR WORKSTATION

COMPONENTS	MINIMUM REQUIREMENTS	UP TO
Software		
NDT Software	AcuScreenNDT Basic	AcuScreenNDT Pro
OS	Windows 7 Pro	
Hardware		
Processor	i5 (3,5 GHz)	i8 (4,0 GHz)
RAM	3 GB	8 GB
HD	500 GB	9 TB
Radiographic display		
Cd/qm	300	1.250
Size	20"	29"
Color Range	Monochrome	Full Color
Resolution	1.600x1.200	4.096x2.580

* Every WS comes along with washable wireless mouse, washable keyboard and 25" office monitor

PACSESS NDT

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