

Turn-Key News

Diagnostic Imaging Updates from the Treasure Valley

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Technologists at Arkansas Children's Hospital appear with their state-of-the-art 320-row detector Aquilion ONE scanner, customized with jungle decals and featuring a monitor and voice prompts delivered by a child..

RSNA 2009 CR and DR Update



Agfa DX-G

With the introduction of the new AGFA DX-G 5 plate CR reader, it is now possible to process standard phosphor plates as well as the new high resolution low dose needle phosphor plates. This combination is ideal for sites that do a wide range of imaging including pediatric and high resolution Orthopaedic. With the drop and go design, departments can have a space efficient and high productivity level with the new CR system.

Quantum Medical introduced a new NX digital radiographic system using the highly acclaimed NX image reconstruction software. Very easy to use and allows a CR reader to be attached to the computer as an additional panel for facilities that need a low cost CR and DR solution.



Your key to diagnostic imaging success



Toshiba MRI:

Toshiba introduced a 3.0T Titan MRI (pending FDA approval) with all the capabilities of their highly successful 1.5T Titan. Large Bore, Pianissimo quietness, integrated coils and short magnet with extremely high homogeneity.



Toshiba Ultrasound:

Toshiba also introduced a new high end Aplio/MX Ultrasound that has the smallest and lightest footprint in the industry with the same high quality images as the Aplio/XG flagship product.



Viamo Ultrasound

Also introduced was a laptop style portable system with comparable image quality that can share probes with the Aplio and Xario products. The Viamo is awaiting FDA approval as are many products from many vendors. It is shipping outside the USA.

Viamo combines all the advantages of a portable ultrasound system with the diagnostic precision, comfort and the ease of use of a premium cart-based system. Sharing its core imaging engine and transducer technology with Aplio XG, Viamo offers high-end image quality also in situations where unlimited portability is required.

Toshiba Vascular:

The vascular product line was enhanced with the addition of a 12 x 12 flat panel that can be mixed and matched with the current 8 x 8 or the 12 x 16 panels. The combination of the 12 x 16 5 axis floor mounted C-arm and a ceiling mounted C-arm makes the perfect bi-plane with great patient access that converts to a no compromise single plane lab. Even other vendors were admitting Toshiba has an advantage over all other c-arm positioners.

Vital Images:

Vital Images introduced the latest version of their Vitrea Enterprise Suite visualization and analysis software. Attached to any approved PACS system it will allow analysis of an exam for any individual with permission on the hospital network or attached through a high speed internet connection. It received Aunt Minnie's "Best New Radiology Software" award. It needs to be seen to be fully appreciated as most any thing that can be done on a Vitrea workstation can now be done over the WEB.



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