The VeloCT Console Upgrade enables Toshiba’s iterative dose-reduction technology – AIDR 3D Integrated.

AIDR 3D uses an iterative algorithm to reduce image noise while maintaining details and structural edges. AIDR 3D can be applied to all acquisition modes for routine clinical use and can remove up to 50% of image noise and results in dose reduction of up to 75%.

Accelerated Workflow

Improve workflow and increase throughput with a new reconstruction unit that delivers faster image reconstructions speeds with AIDR 3D.

Software Enhancements

- Improve system security through the implementation of whitelist type antivirus software
- Enhance dose reporting capability through the enablement of DICOM SR (Structured Report)
- Upgrade to Windows 7 OS

Significant Hardware Upgrades

- Reconstruction unit delivering accelerated workflow
- New CPU with increased speed and memory for faster system operation
- New 19 inch LCD monitors, hybrid keyboards, mouse, microphone, and cables

Learn more about VeloCT Console Upgrade today

Start your VeloCT Upgrade and experience the benefits of improved clinical and operational capabilities.

www.medical.toshiba.com.au