

Intervention

SmartView™*

SmartView provides continuous, real-time CT fluoroscopy at 24 fps (3view ports at 8fps each) with in-room viewing and manual X-ray control. The intuitive user interface provides six user-selectable display layouts, in-room image review and WW and WL control. Features ceiling-mounted in-room LCD monitor and full-featured handheld, cradle-mounted controller.

Real time performance

- FPS at single display mode: 12fps
- FPS at three display mode: 24fps
- Nominal image lag: 0.2sec

Specifications for SmartView

Viewport	Slice thickness (mm)	Rotation speed (Sec)	Tilt
Single	2.5, 5.0, 10	0.5*, 0.8, 1.0	±30
Three	1.25, 2.5, 5.0		

SmartStep*

SmartStep is an interventional mode providing step-and-shoot imaging with in-room viewing and manual X-ray control.

The three interventional viewports automatically update each time an exposure is made with the foot pedal.

Biopsy mode

Biopsy Mode improves the efficiency of setting up and acquiring slices during a biopsy. All biopsy scan parameters are available on a single screen from which you can launch the biopsy scan.



About GE Healthcare

GE Healthcare provides transformational medical technologies and services that are shaping a new age of patient care. Our broad expertise in medical imaging and information technologies, medical diagnostics, patient monitoring systems, drug discovery, biopharmaceutical manufacturing technologies, performance improvement and performance solutions services helps our customers to deliver better care to more people around the world at a lower cost. In addition, we partner with healthcare leaders, striving to leverage the global policy change necessary to implement a successful shift to sustainable healthcare systems.

Our “healthymagination” vision for the future invites the world to join us on our journey as we continuously develop innovations focused on reducing costs, increasing access, and improving quality around the world. Headquartered in the United Kingdom, GE Healthcare is a unit of General Electric Company (NYSE: GE). Worldwide, GE Healthcare employees are committed to serving healthcare professionals and their patients in more than 100 countries. For more information about GE Healthcare, visit our website at www.gehealthcare.com.

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