

GE Healthcare

Join the [R]evolution in Interventional Neuroradiology

IGS 6



Meeting The Challenges of Interventional Neuroradiology

Because we understand the unique clinical challenges you face in Interventional Neuroradiology, we designed the Innova* IGS 630^{1,2} to truly cater to your procedures.

With the Innova IGS 630, we offer you the next generation of 3D imaging and a comprehensive set of advanced applications to perform your procedures with confidence.



Performance Imaging. At All Time.

The Innova IGS 630 leverages GE Healthcare's leadership in flat panel imaging:

- ▶ 31-cm x 31-cm detector that fits the needs of Interventional Neuroradiology imaging
- ▶ Excellent performance in low-dose fluoroscopy and record modes, with high Detective Quantum Efficiency (DQE)





Enhanced User Experience



Innova Central Touchscreen

Control At Your Fingertips

Select image acquisition parameters, manage 2D series and control advanced 3D applications with the intuitive touch screen.

Innova Smart Gantry

Easily Manage The Position

Position quickly and precisely the gantry and avoid patient panning using lateral C-Arm off-isocenter imaging.


Control at tableside Innova, MR, CT and PET images with the In-Room 3D Mouse.

56" Large Display Monitor

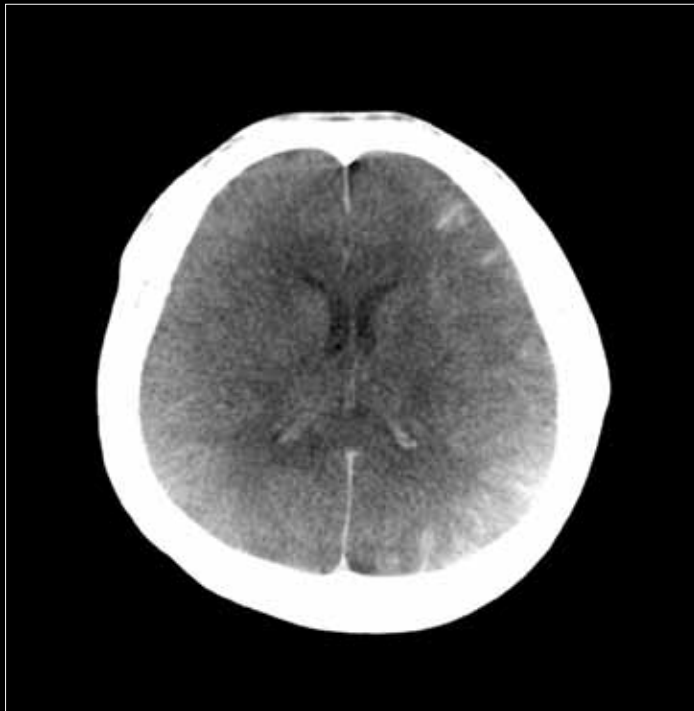
Powerful. Comfortable. Flexible.

See information how, where and when you want it.

Optimize your workflow and choose from a wide range of Interventional Neuroradiology layouts at tableside.



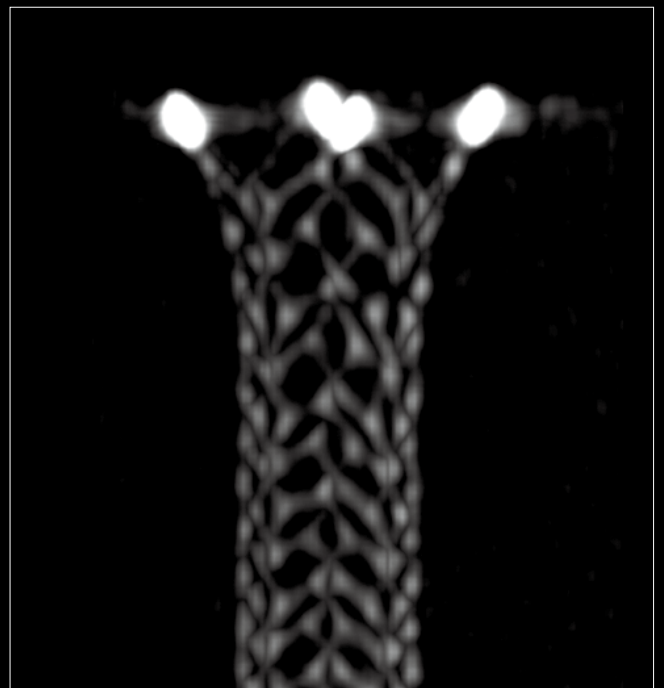
3D Imaging Next Generation



Innova CT HD

GE Healthcare pushes the frontiers of 3D imaging and offers with Innova CT HD the next generation of 3D technologies to meet the unique needs of Interventional Neuroradiology.

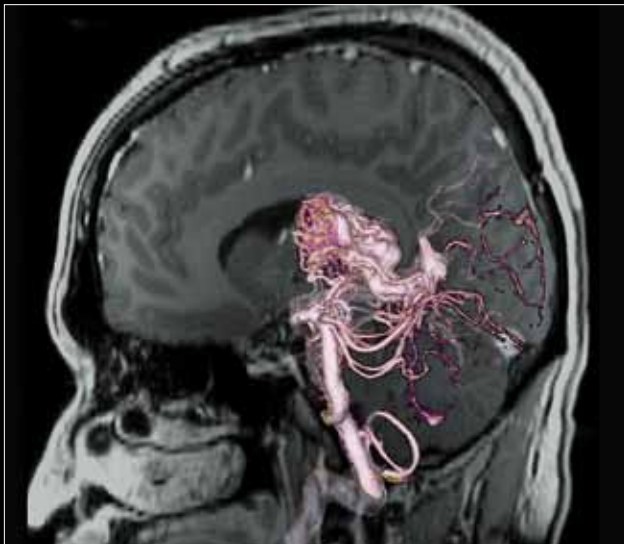
- ▶ Excellent image quality, reducing streak artifacts without increasing the dose
- ▶ Superb 3D images for soft tissue visualization
- ▶ Higher spatial resolution for better small device visualization



Plan, Guide and Assess with Confidence

Integrated Registration

Plan radiotherapy by fusing MR and Innova 3D images together



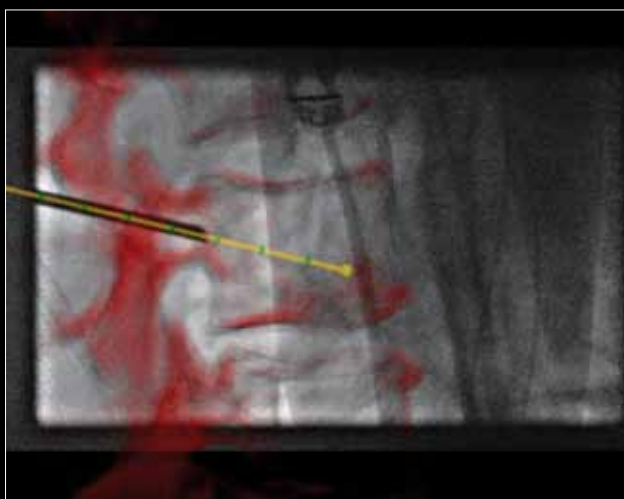
Innova Vision

Guide devices for aneurysm coiling with real time 3D roadmapping



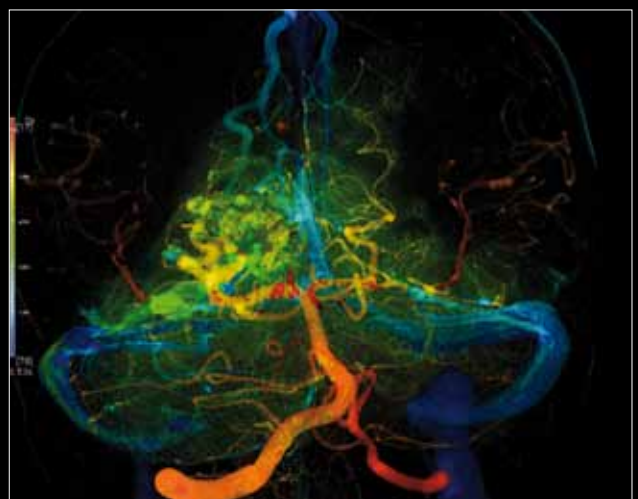
Innova TrackVision

Plan trajectories and guide needle procedures in bones



AngioViz

Assess impact of AVM embolization on vascular flow





Excellence in Dose Management

DoseSense

The Right Image At The Right Dose

The IGS 630 features DoseSense, a comprehensive set of dose management tools that further extend dose efficiency**:

- ▶ Personalize and select your dose settings at bedside to achieve the IQ/Dose balance that fits your procedure needs
- ▶ Keep image quality and dose at optimum levels with GE Healthcare's exclusive AutoEX, adapting on the fly the dose for each operator and procedure

DoseWatch

A Step Further in Dose Management

GE Healthcare's DoseWatch dose management solution can be the cornerstone of a comprehensive, proactive radiation management program.

Capturing dose data from multiple imaging modalities systems***, DoseWatch gives you insightful, actionable information, with configurable alerts.



Data subject to change.
Marketing Communications GE Medical Systems
Société en Commandite Simple au capital de 64.475.055 Euros
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A General Electric company, doing business as GE Healthcare

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** The dose efficiency may vary depending on the clinical task,
patient size, anatomical location and clinical practice.

Singapore
Fax: +65 62917006

*** Compatible with Dose SR and MPPS format files.

USA
Milwaukee
Fax: + 1-262-521-6123

¹ Is not CE marked and cannot be placed on the EU market/put
into service until such a device gets its CE mark. Additionally
cannot be marketed (including advertising and promotions)
in Austria, Belgium, Czech Republic, Denmark, Luxembourg,
Portugal, Slovenia and Spain. Italy and Switzerland limit
Advertising and Promotion to Healthcare Professional.

² Cannot be marketed (including advertising and promotions)
in countries where market authorization is required and not
yet obtained. Refer to your sales representative.

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 help 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.

GE Healthcare
Chalfont St.Giles,
Buckinghamshire,
UK



GE imagination at work