

Canon

# *Infinix-i*<sup>TM</sup>

Ceiling Mount

Hybrid OR



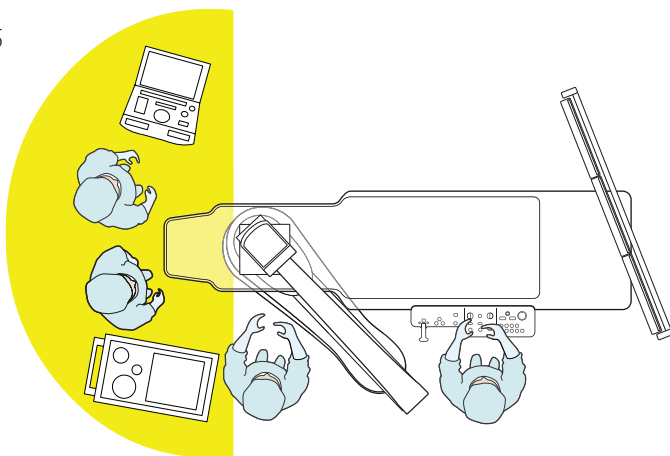
\*The system pictured is the INFX-8000H (930A C-arm)

With Infinix-i hybrid OR, no one has to sacrifice quality or workflow. Featuring a mobile C-arm and interoperability with a flexible surgical table, **WorkRite** technology provides the ultimate in versatility and efficiency.

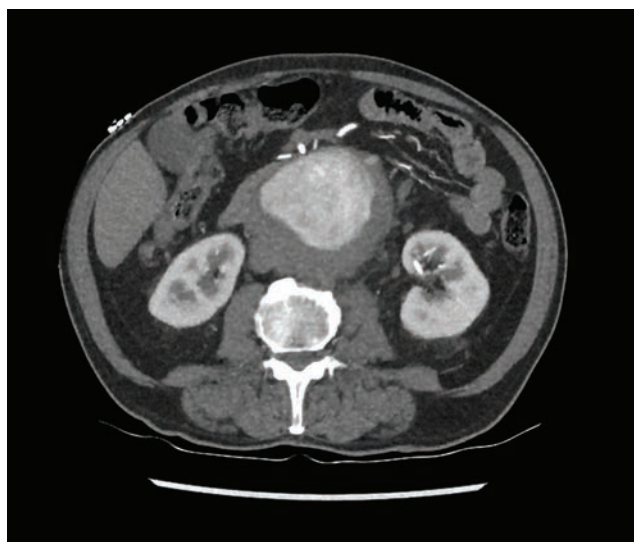
**Maquet table.** Integrate the Magnus 1180 16A5 with Canon Medical Systems' two ceiling mount systems, 830 and 930, to provide functionality such as anti-collision and emergency tools; a touch sensor; adjustable, automated table height; and table-side controls to help clinicians prioritize safety and control.

**Access Halo.** Allow the C-arm to move out of the way, giving head-to-toe coverage.

**Rite Edition.** Swing the 930 C-arm under the table, increasing access to the patient, getting more views.



**Low Contrast Imaging (LCI).** Achieve CT-like quality images and enabling clinicians to reduce the need to move their patient to another room for additional imaging.



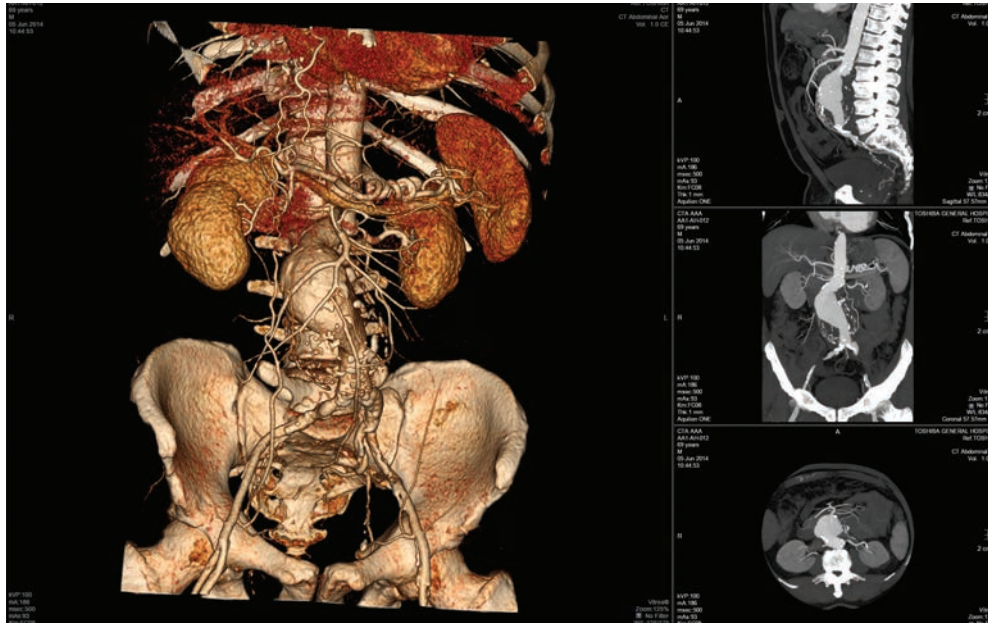
**A hybrid environment that provides the high image quality of a true interventional X-ray system.**

With our **ImagingRite** technology, Canon Medical Systems offers optimum image quality at reduced dose. The advanced imaging platform supports a wide range of procedures, while our sophisticated software enables clinicians to deliver treatment planning, visualization, and interventional guidance for a wide variety of procedures.

## ABDOMINAL AORTIC ANEURYSMS (AAA)

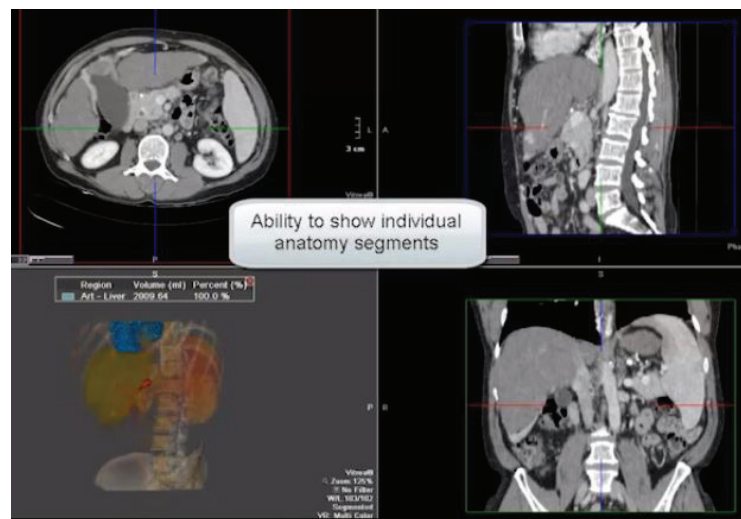
Endo-vascular stent planning

- **ViTAL's CTA Vascular Aorta\***. Enables users to visualize, segment, measure and evaluate the aorta vasculaturep.



## INTERVENTIONAL ONCOLOGY

- **ViTAL's CTA Analysis\***. Provides tools for segmenting and quantifying the liver and liver-related tumors.
- **ViTAL's CTA Renal\***. Visualizes, segments and measures renal anatomy using CT angiography studies, with tools to evaluate the vessels and create volume measurements of the kidneys.
- **Needle guidance\***. Supports real-time navigation of needle insertion during percutaneous procedures such as biopsy or RF ablation.



## PERIPHERAL VASCULAR DISEASE

- **Dynamic Trace**. Reduces the effects of the bones and enhances background compression to emphasize the blood vessels.

\*Optional



“ I need a sterile environment  
that provides top-quality images  
at low doses.”

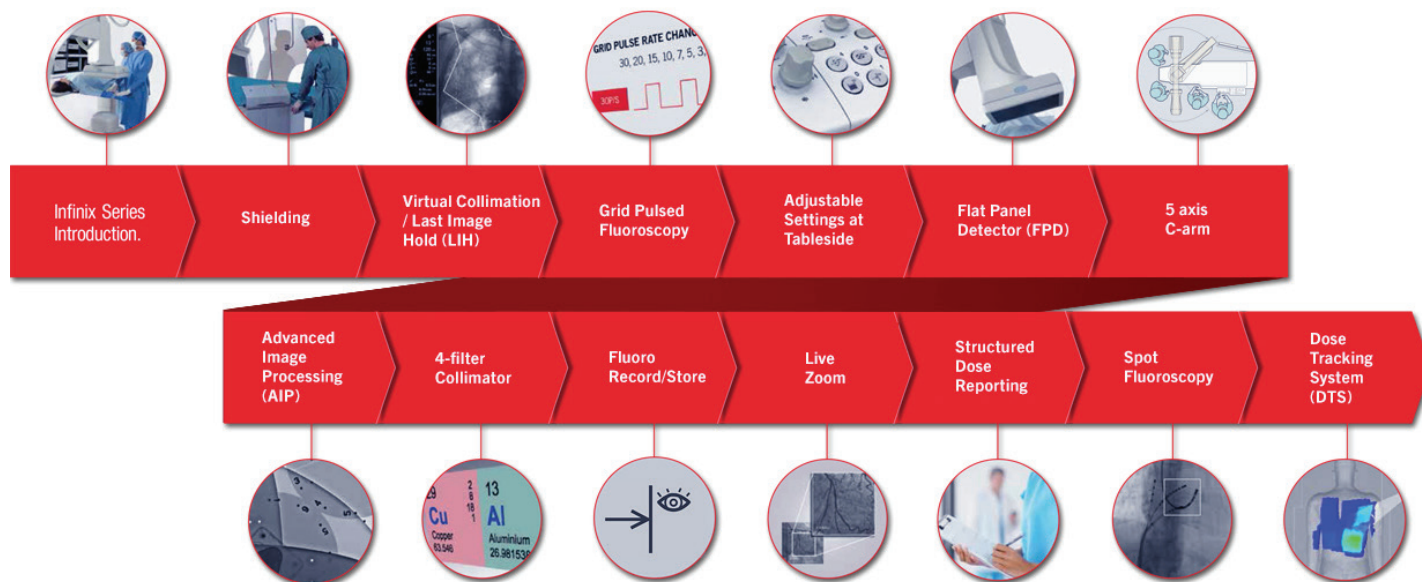
### COMPREHENSIVE DOSE MANAGEMENT TOOLS

Canon Medical Systems' **DoseRite** technology offers industry-leading dose management tools designed to help clinicians minimize X-ray exposure while maintaining high image quality.

**Spot Fluoroscopy.** Can result in dose reduction by superimposing the Last Image Hold (LIH) over live fluoro and eliminating the need to open up collimation for viewing landmarks outside the spot field.

**Dose Tracking System (DTS).** Canon Medical Systems' award-winning DTS\* estimates dose delivered to the skin in real time and displays it on a color-coded map during procedures so physicians can continuously monitor exposure and make adjustments.

**Live Zoom.** Increases image display size in real time during both fluoroscopy and DSA, offering potential dose savings compared to traditional field of view (FOV) magnifications.



\*Awarded Best New Radiology Software 2014 by AuntMinnie.com

# Unprecedented flexibility and integration

Welcome to a truly integrated environment that meets the growing demands for a hybrid room, accommodating both interventional and open procedures — all while enabling clinicians to maintain high image quality at reduced dose. With an integrated Maquet Magnus table\* and the ability to provide 3D images anywhere on the body, Infinix-i's hybrid OR systems provide an exceptional environment carefully designed to help clinicians prioritize safety, accuracy and efficiency. Based on the pillars of **WorkRite**, **ImagingRite**, and **DoseRite™**, Canon Medical Systems' advanced tools support clinicians in performing many different procedure types without compromising on quality.



\*Optional

\*\*The system pictured is INFX-8000H (930A G-arm).

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*Made For life*