



OEC Mobile C-arms

Portfolio



GE HealthCare

OEC C-arms

OEC 3D



OEC Elite CFD

Super-C / Motorized Drive C-arm



Ergo C-arm



ECO*: Ergo C-arm One-piece



OEC MiniView MAX



OEC One CFD



OEC One



*Availability of select models, configurations, and options varies by country. Please contact your local sales representative

**510(k) pending at the US FDA. Not available for sale in the United States

OEC 3D

Clinical versatility

Precise and efficient

31 cm CMOS Flat Detector
19 cm x 19 cm x 19 cm volume

Expansive volume captures more anatomy in a single scan

5 image perspectives

Presented with AW image fabric technology and enabling multiple ways to plan, analyze, and confirm during a procedure

Simple workflow

Switch from 2D to 3D imaging effortlessly and perform 3D scan easily

Motorized efficiency

Up to 6 preset positions, contact detection, and variable rotation

speed

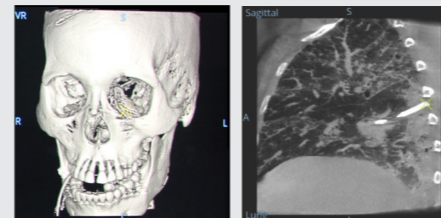
Open platform for Navigation

Integrated seamlessly with navigation and robotics

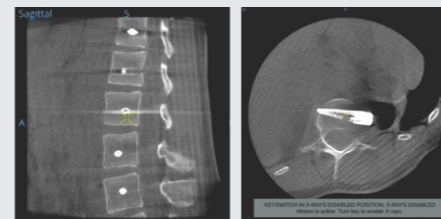
Integrated camera

presents real time view

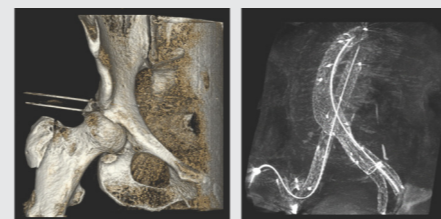
Isocentric C-arm Enable a smooth 200° sweep around the patient
Carbon fiber design for lightweight



Cranio Maxillo Facial Lung biopsy - coronal (CMF) - Volume Rendering view



Vertebral Body Tethering VBT - axial view (VBT) - sagittal view

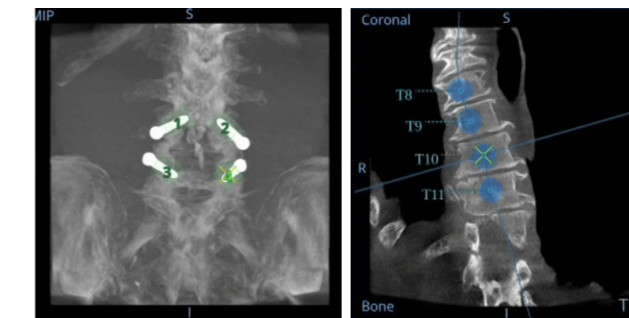


Hip Joint - Volume Rendering

Aorto iliac stent graft - Maximum Intensity Projection

Spine Suite*

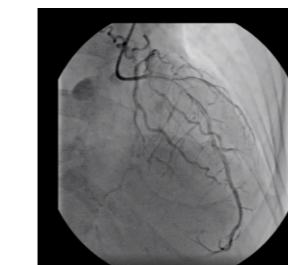
Automatic screw detection and numbering, vertebrae labelling



eNR

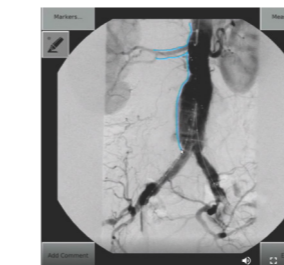
Enhanced Noise Reduction

automatically reduces image noise by 30% for an equivalent appearance of a 30kW image during 2D vascular and cardiac imaging**



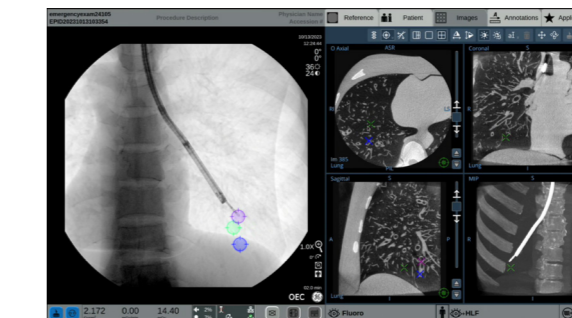
Plan procedure

Using Digital Pen, annotations, measurements, % of stenosis and more



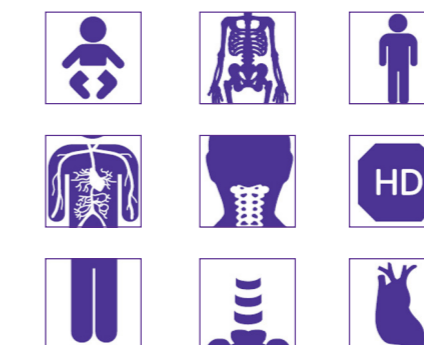
Lung Suite*

Augmented fluoroscopy and adjustable 3D Scan



Preset profiles

Including Pediatric, Bolus Chase, Cardiac, and General HD to optimize imaging in one quick selection



Live Zoom

Up to 4X and take added fluoro or Cine images with no change in technique



*Availability of options varies by country . Please contact your local sales representative **Based on GE HealthCare study of OEC 3D imaging results with application of enhanced noise reduction algorithm

OEC Elite CFD

Premium C-arms adapted to your needs

Designed to Move

Motorized Drive

Mobile Hybrid Operating room



- **6 preset positions** : AP, Lateral, and four user defined •
Manually set angles to surgeon's preference
- **Contact/collision detection** with location alert

Super-C

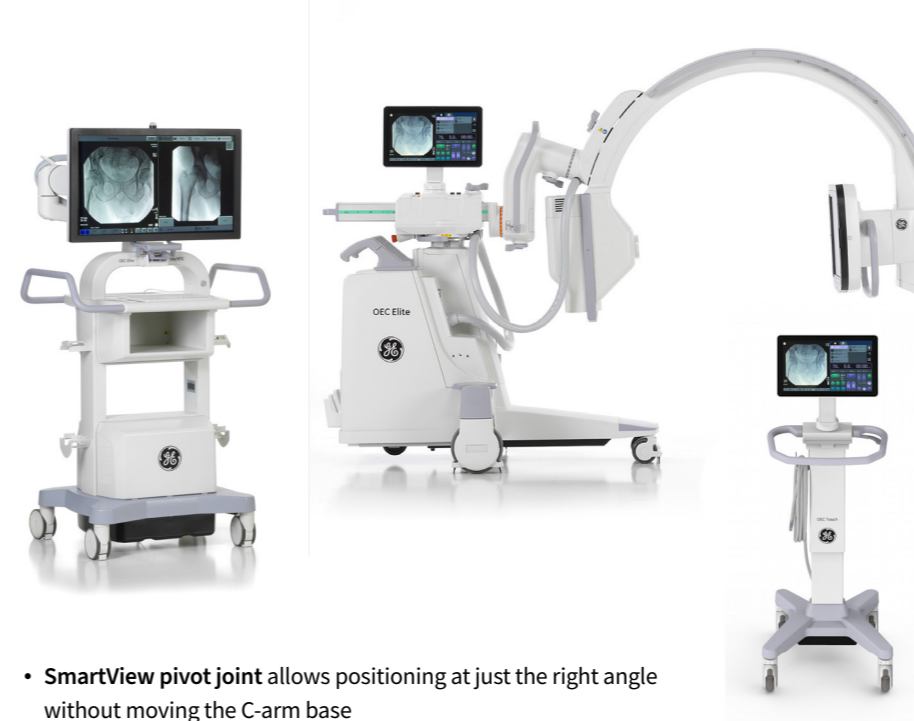
Large C-arm for dedicated apps like cardiovascular



- **Expand access** and reach with 84cm arc depth
- **Clinical versatility** with 6 software configurations
- **Reach** with up to 55° overscan

Ergo-C

Multipurpose application premium C-arm



- **SmartView pivot joint** allows positioning at just the right angle without moving the C-arm base
- **Efficient positioning** with 180°/180° flip flop or rainbow from either side of C-arm •
Productive with **low lateral height** and small AP/Lat offset

ECO*: Ergo C-arm One-piece

Multipurpose high-end system in one piece to free up floor space



- Include all the imaging excellence OEC Elite CFD is **renowned** for, **now in one-piece**
- **Free up floor space**
- **Easy to manoeuvre** and transport

*Availability of select models, configurations, and options varies by country. Please contact your local sales representative

OEC Elite CFD

Motorized Drive

Exceptional imaging performance

4K UHD 32" Display Enable to see detail and large images adjusted to surgeon's line of sight

Advanced imaging features
Live Zoom, Digital Pen, eNR and more

eNR (enhanced noise reduction)
Automatically reduces noise during vascular and cardiac imaging

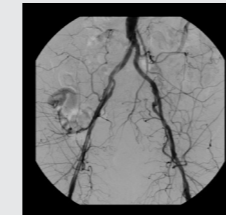
Powerful imaging with 15kW generator
Split block design, very small space used

CMOS Flat Detector Offers amazing image quality and clinical versatility with 2 detector sizes (21 x 21cm and 31 x 31cm)

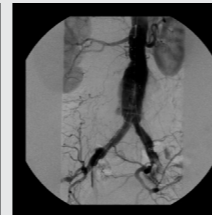
Motorized efficiency
Preset positions, contact detection, and variable rotation speed

OEC Touch Table Side*
Brings controls within the user's reach with an intuitive touchscreen

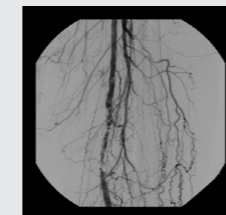
*Availability of options varies by country . Please contact your local sales representative



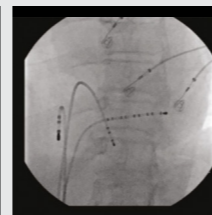
Bilateral Common Iliac arteries - DSA



Abdominal Aortic Aneurysm - DSA



Femoral artery - DSA



Cardiac Electrophysiology



Cardiac diagnostic angiography

OEC Elite CFD

Super-C

Exceptional imaging performance

CMOS Flat Detector Offers amazing image quality and clinical versatility with 2 detector sizes (21 x 21cm and 31 x 31cm)

Deep arc depth
For easy anatomy access

Powerful imaging with 15kW generator
Split block design, very small space used

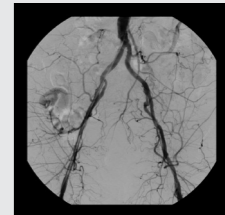
4K UHD 32" Display Enable to see detail and large images adjusted to surgeon's line of sight .

Optimal image processing
Enhanced images based on procedure type with preset profiles

Clinical versatility
Six software configurations to suit clinical demands

OEC Touch Table Side* Brings controls within the user's reach with an intuitive touchscreen

*Availability of options varies by country . Please contact your local sales representative



Bilateral Common Iliac arteries - DSA



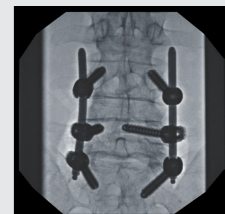
Common iliac arterial aneurysm - CO₂ Roadmap



Endoscopic Retrograde Cholangio Pancreatography (ERCP)



Thoraco Lumbar vertebrae - Diamond view



Spine fusion

OEC Elite CFD

Ergo-C

Exceptional imaging performance

4K UHD 32" Display

Enable to see detail and large images adjusted to surgeon's line of sight

CMOS Flat Detector

Offers amazing image quality and clinical versatility with 2 detector sizes (21 x 21cm and 31 x 31cm)

Dose optimization

Six dose control options that can be used alone or in combination

Ergonomic design

Attain hard to reach angles with pivot joint

Powerful imaging with 15kW generator

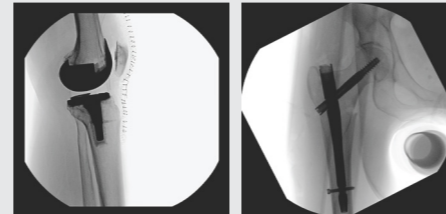
Split block design, very small space used

Agile maneuvering around patient

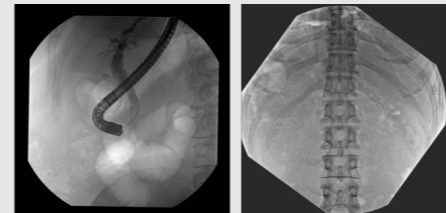
With low lateral height, small tube housing, and long ergonomic handles

OEC Touch Table Side*

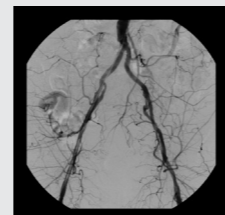
Brings controls within the user's reach with an intuitive touchscreen



Total Knee Replacement - Femoral Intramedullary lateral view nailing



Endoscopic Retrograde Cholangio Pancreatography (ERCP)
Thoraco Lumbar vertebrae - Diamond view



Bilateral Common Iliac arteries - DSA

OEC Elite CFD

ECO : Ergo C-arm One-piece

Exceptional simplicity

4K UHD 32" Display Enable to see detail and large images adjusted to surgeon's line of sight.

Advanced imaging features

Live Zoom, Digital Pen, eNR and more

CMOS Flat Detector

Offers amazing image quality and clinical versatility with 2 detector sizes (21 x 21cm and 31 x 31cm)

Efficient positioning

Smartview pivot joint allows positioning at just the right angle without moving the C-arm base

Powerful imaging with 15kW generator

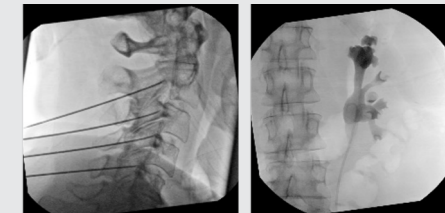
Split block design, very small space used

One piece system

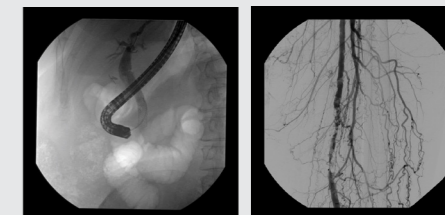
Fits in tight spaces with 30% smaller footprint**



Thoraco Lumbar Spine - lateral view
Shoulder Joint fixation



Cervical spine Pain Management
Retrograde Pyelonephrogram



Femoral artery DSAEndoscopic Retrograde Cholangio Pancreatography (ERCP)

*Availability of options varies by country . Please contact your local sales representative

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**Compared to OEC Elite CFD with workstation

OEC One CFD



The Premium All-in-one System

Live Zoom and Fluorostore

Help the OR staff to better manage the dose by reducing the need for C-arm repositioning or image retakes

4K UHD 27" Display

Enable to see detail and large images adjusted to surgeon's line of sight

Clinical versatility

3 configurations to suit clinical demands

CMOS Flat Detector

Offers amazing image quality and clinical versatility with 2 detector sizes (21 x 21cm and 31 x 31cm)

Easy positioning

Easily position C-arm with green laser aimers*, radial dial brakes, and long C-arm handle

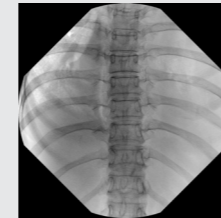
5-minute standby power

Easily move room to room without switching off the system

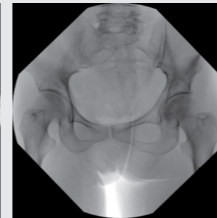


OEC Display cart*

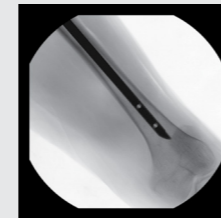
Review OEC One C-arm images on an additional display



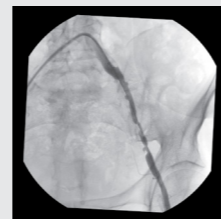
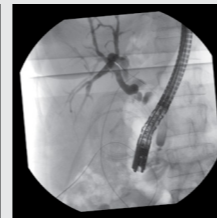
Thoracic vertebrae - Diamond view



Bilateral Hip - Diamond view



Intramedullary Nailing of Endoscopic Femoral Bone
Retrograde Cholangio Pancreatography (ERCP)



Iliac Artery angiography

*Availability of options varies by country . Please contact your local sales representative

OEC One

The All-in-one System

Point-and-shoot system

Get the images you need without adjusting system settings

All-in-one design

Monitor mounted on an articulating arm to align with surgeon's line of sight

Fast access

Long C-arm handles running on both sides

Synchronized image viewing

Live image mirrored on primary image display and OEC Touch control panel

5-minute standby power

Easily move room to room without switching off the system

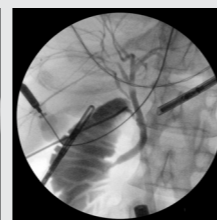


OEC Display cart*

Review OEC One C-arm images on an additional display



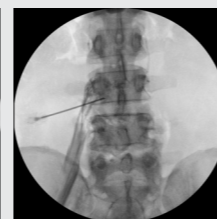
Femur intramedullary nailing



Operative Cholangiogram



Ankle fixation - AP view



Lumbar Spine - Pain management

*Availability of options varies by country . Please contact your local sales representative

OEC MiniView MAX

Maximize your workflow

27" 4K UHD display

Enables the surgeon to see small details and varying density

Same size Live and Reference images

to compare images side by side with same level of details

Cine and Fluorostore options

to recall and review images with no additional dose

5-minute standby power

Easily move room to room without switching off the system

SmartLock button to automatically lock 4 joints

Enables surgeons to work without assistance from OR staff during the surgery

15 cm x 15 cm CMOS detector

Image 33% more* anatomy during lower and upper extremity imaging

Light and balanced C-arm design

Easy to position and transport for the surgeon and the OR staff



*Compared to 13 cm x 13 cm detector



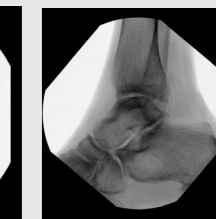
Ulna bone fixation



Scaphoid bone fixation



AP Knee



Lateral Ankle

Level Up!

Your education tailor-made program

Solve your daily challenges

- Get acquainted with your new system
- Staff development & turnover
- Optimize equipment performance
- Support complex procedures
- Build a new clinical expertise



GE HealthCare Services Contract Offering Ecosystem

FOCUS

ONE Contract Multiple Options

Focus contract helps your equipment operate at its best:

- Reduced disruptions and enhanced patient experience
- High quality standards for your equipment over its lifetime
- Better-informed decisions using our embedded Advanced Digital Tools
- Predictable total cost of ownership



About GE HealthCare Technologies Inc.

GE HealthCare is a leading global medical technology, pharmaceutical diagnostics, and digital solutions innovator, dedicated to providing integrated solutions, services, and data analytics to make hospitals more efficient, clinicians more effective, therapies more precise, and patients healthier and happier . Serving patients and providers for more than 125 years, GE HealthCare is advancing personalized, connected, and compassionate care, while simplifying the patient's journey across the care pathway. Together our Imaging, Ultrasound, Patient Care Solutions, and Pharmaceutical Diagnostics businesses help improve patient care from diagnosis, to therapy, to monitoring . We are a \$19 .6 billion business with approximately 51,000 colleagues working to create a world where healthcare has no limits . Follow us on [LinkedIn](#), [X \(formerly Twitter\)](#), and [Insights for the](#) latest news, or visit our website [https://www.gehealthcare .com/](https://www.gehealthcare.com/) for more information .

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