



# Innovation. It runs in the family.

An entire family of C-arm products for more efficiency and precision, for every type of facility.

[siemens-healthineers.us](http://siemens-healthineers.us)



# Focus on your patients

Without worrying about image quality or complicated workflows slowing you down.

In a busy surgical suite, the need for fast, high-quality images is paramount. A mobile C-arm that is difficult to operate can frustrate surgical teams, waste time, and increase operating costs. Our C-arm portfolio is built to be your partner in performance, with high-quality imaging and product flexibility to support your most critical surgical setting—and your budget. You and your clinical team can have the superior images you need, when you need them.

#### Across the entire portfolio you can count on:

- Simplified, single click touch screen interface and full control at the C-arm for the operator.
- Standardized operation with the same easy to learn interface across the product line.
- Large overall free space to accommodate larger patients and provide more room to work.
- Intelligent power management virtually eliminates delays caused by overheating.
- Greater visibility with flat detector technology ensures greater image quality and coverage.
- Flat Panel Detector and 3D technology to help surgeons perform critical procedures safely and effectively.



## Cios Spin New perspectives. Full Control.

Conventional 2D imaging may not always provide enough information to safeguard correct placement of screws and implants in demanding procedures. Intraoperative 3D imaging can therefore be an important factor in improving surgical outcomes. It is, however, often not considered for clinical routine when it is too cumbersome or causes delays in the workflow. To provide outstanding 3D capabilities that can be seamlessly integrated into clinical routine, we developed Cios Spin®: a mobile 2D and 3D C-arm that delivers precise 3D images for intraoperative quality assurance.

It features dedicated 3D technologies allowing you to confirm your planned results and is easy to learn, easy to use, and easy to integrate in your surgical routine.

#### Cios Spin provides:

- Cost savings by reducing the need for post-operative CT control & revision surgeries.
- Provides routine 2D plus 3D “CT like” imaging in one system.
- Maintained mobility, especially over a CT system, with more maneuverability.
- Easy to use step by step guidance for 3D set-up.



## Cios Alpha

Vision that extends well beyond 30 cm

Cios Alpha is built to cover general surgery to the most advanced procedures, including vascular, cardiac and everything in between. Cios Alpha brings you the most comprehensive, most detailed images possible at the lowest possible dose for patients of almost any size.

### Cios Alpha provides:

- Full View technology with 30 cm x 30 cm (12") flat panel detector provides more anatomical coverage.
- Improved accuracy with motorization and stored C-arm angles for one touch repositioning.
- Saved time with complete system control where you need it, including tableside option for the surgeon.
- Minimized errors with a fully integrated vascular workflow and features to improve efficiency.
- Large power reserves of 25 kW, with active cooling to virtually eliminate overheating and costly delays.



## Cios Fusion

Fuse surgical versatility with Full View FD

Cios Fusion is built to be your partner in performance, with high-quality imaging and product flexibility to support your most critical surgical setting. Supports a broad range of procedures from orthopedics to general to vascular.

### Cios Fusion provides:

- High quality imaging with Full view flat detector in 30 cm x 30 cm (12") or 20 cm x 20 cm (8").
- Lightweight and compact design for easy maneuverability and positioning.
- Improved accuracy with position memory option for quick recall of saved angles.
- Full vascular software option with single click selection and set-up.



## Cios Select with Flat Panel Detector

Select smart surgical imaging

Cios Select comes with premium technology that helps you improve imaging accuracy: See more details, at the right dose and with the right power. Profit from optimal support for your surgical procedures—thanks to flat-detector technology and automated dose optimization. Cios Select is ideal for all routine surgical procedures and pain management.

### Cios Select Flat Panel Detector provides:

- Smart touch screen user interface for fast efficient set-up.
- Operator monitor & control panel on the back of the C-arm for easy operation.
- Advanced connectivity with wireless footswitch and networking options.
- Space-saving, lightweight design for easy maneuvering.



## Cios Select with 9" Image Intensifier

Select smart surgical imaging

Cios Select is the mobile C-arm that blends smart surgical imaging and service from a single source, at a reasonable cost. Benefit from high system availability, low maintenance and reduced training requirements. Cios Select is ideal for all routine surgical procedures and pain management.

### Cios Select Image Intensifier provides:

- Smart system operation with simple to learn push button interface.
- Time savings with IDEAL automatic dose, brightness, and contrast regulation.
- Compact and lightweight design makes for easy maneuvering and positioning.

At Siemens Healthineers, our purpose is to enable healthcare providers to increase value by empowering them on their journey toward expanding precision medicine, transforming care delivery, and improving patient experience, all enabled by digitalizing healthcare.

An estimated 5 million patients globally benefit every day from our innovative technologies and services in the areas of diagnostic and therapeutic imaging, laboratory diagnostics and molecular medicine, as well as digital health and enterprise services.

We are a leading medical technology company with over 170 years of experience and 18,000 patents globally. With more than 48,000 dedicated colleagues in 75 countries, we will continue to innovate and shape the future of healthcare.

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