Cios Fit

Fit for the tough job in the OR.







Crystal-clear images

Cios Fit combines high resolution capabilities with dedicated X-ray presets per body region and high maximum average power – for crystal-clear images.





Calcaneus



Acetabulum





Distal tibia



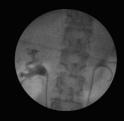
Wrist



Proximal tibia



Pyelography



Bilateral DJ catheter



Catheter and guidewire



"The amount of radiation is very, very low and the system is very safe for patients, surgeons and the OR staff."

Dr. Nanjappa K. M. from Cauvery Uroderm Centre, Kalyan

Courtesy of Dr. Mukhi's Raj Hospital, India Courtesy of Goa Medical College, India

Cios Fit

Fit for the tough job in the OR.

To help you tackle your daily challenges, we developed Cios Fit, a multidisciplinary mobile C-arm ready for demanding environments. Based on its built-to-last design, it features powerful state-of-the-art imaging technology and an intuitive touch-and-play concept. Cios Fit can help you improve quality of care, achieve consistent results and efficient workflows, and profit from high uptime to reduce avoidable costs.

A system you can rely on - in your demanding OR.



Orthopedic / orthopedic trauma



Spine



CMF Cranio-Maxillo-Facial



Pain management



Gastro



Urology

Crystal-clear images thanks to our powerful imaging technology



High quality images help surgeons to base their intraoperative decision on a clear view to anatomical structures, implants, screws and devices during surgical interventions.

Simplicity in use thanks to the touch-and-play concept



Smart usability, a consistent color-coding scheme, more working space and fast boot-up allow assisting personnel to operate the system with ease – for efficient workflows in daily routine.

High uptime thanks to its built-to-last design



For extra durability Cios Fit utilizes a shock resistant SD-card design in place of sensitive, conventional PC technology and features effective heat management for long-lasting imaging.

Cios Fit

Crystal-clear images

High visual resolution (> 2.2 lp/mm) for a clear view to anatomical structures, implants, screws and devices

Up to 37% more space*

in the C-arm geometry for easy patient positioning

Fast boot-up

in < 40 seconds

Smart power and dose options

Support imaging of regular, pediatric and obese patients

Built-to-last design

Robust in tough daily use e.g. against collision, voltage fluctuation and overheating





^{*} Compared to mobile C-arms in market segment, data on file

Simplicity in use thanks to the touch-and-play concept



- Side-by-side display of live and reference images
- Image overview for postprocessing
- Smart touch user guidance at your fingertips
- 24" LED with high contrast, high luminance and HD resolution



One-touch organ programs
Easy selection by intuitive pictogram



Waterproof footswitch Satisfying IPX8 standard



Comprehensive DICOM functions Send/Storage Commitment*, Print*, Worklist*, and Dose Structured Report

Easy system positioning

is supported by a wide range of movements of a fully counter-balanced C-arm



380° argulation



130° orbital rotaton



20 cm horizontal movement



40 cm vertical travel (motorized)



25° swivel range

^{*} Option

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Your sales partner:

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Please contact your local Siemens Healthineers organization for further details.

Siemens Healthineers Headquarters

Siemens Healthcare GmbH Henkestr. 127 91052 Erlangen, Germany Phone: +49 9131 84-0 siemens-healthineers.com