



Institutions are often confronted with insufficiently trained staff. In addition, downtimes and unpredictable service incidents can have a negative impact on the total cost of ownership, which may lead to precarious financial situations.

With Cios Select, you can safeguard the financial sustainability of your clinical institution with smart surgical imaging and service from a single reliable partner. Benefit from high system availability, low maintenance and reduced training requirements, and a global service network.

Features

- 98% System Availability - Reliability in a smart lean design
- Smart system operation - with an intuitive user interface
- High image quality - combined with IDEAL dose management



Specifications

Dimensions

Dimensions C-arm (l x w x h): 179.5 cm x 80 cm x 173.5 cm (77.8" x 31.5" x 68.3")

Dimension monitor cart (l x w x h): 68.6 cm x 73.6 cm x 179.2 cm (27" x 29.0" x 70.6")

Weight C-arm: 275 kg (605 lbs)

Weight monitor cart: 150 kg (330 lbs)

System Specifications

Detector technology: Image intensifier (I.I.)

Field of view: 23 cm (9")

Image resolution: 1 K²

Power Output: 2.5 kW

Orbital movement: 130° (- 40° to + 90°)

Immersion depth: 73 cm (28.7")

Free space: 78 cm (30.7"), with fixed grid

Monitors: 2 x 19" high bright1; 2 x 19" standard color

Image storage: 150.000 images

System Control

Control technology: Button based

Breaks control: Manual

Clinical Applications and Workflows

Vascular software: Essential

Cooling system tube: Passive

CARE program: Yes

IDEAL (dose management): Yes

DICOM Services: DICOM Send / Storage Commitment; DICOM Print1; DICOM Query/Retrieve; DICOM Worklist / MPPS

