

Powerful, Light and Versatile Performance C-Arm

OSCAR SERIES



OSCAR

SERIES from Genoray

Driven by a passion for X-ray technology, Genoray is committed to leading a healthy lifestyle by constantly improving our products.

Global healthcare,
Endless innovation,
A better world.

Genoray is committed to contributing to the health and happiness of human life.



OSCAR 15 | 15FD

Exceptional, All-round FPD C-Arm

- 15kW HFG
- Flat-panel detector (26x26cm, CMOS)
Flat-Panel Detector (30x30cm, a-Si)
- Wide FOV, low noise
- 150° wide orbital rotation
- DSA (Angiography, Road map, Post processing)



OSCAR 15i | 15iL

More, Advanced I.I. C-Arm

- 15kW HFG
- 9" Image Intensifier
12" Image Intensifier
- Wide FOV, low noise
- 135° wide orbital rotation
- DSA (Angiography, Road map, Post processing)



OSCAR prime

Versatile, Convenient FPD C-Arm

- 5.3kW HFG / 4.5 kW HFG
- Flat-Panel Detector (26x26cm, CMOS), (23x23cm, a-Si)
- Active air cooling system
- Wide FOV, low noise
- 180° wide orbital rotation
- DSA (Angiography, Road map, Post processing)



OSCAR classic

Classical, Well-balanced I.I. C-Arm

- 5.3kW HFG / 4.5kW HFG
- 9" Image Intensifier
- Active air cooling system
- Wide FOV, low noise
- 150° wide orbital rotation
- DSA (Angiography, Road map, Post processing)

OSCAR 15 | 15FD

OSCAR 15 FD offers various operations with exceptional images through Flat-panel detector and 15kW HFG. It is a culmination of several year worth of developmental experience from GENORAY.



Flat-Panel

- 26x26cm CMOS *OSCAR 15
- 30x30cm a-Si *OSCAR 15FD

HFG

- 15kW HFG

DSA

- Angiography
- Road Map
- Post Processing

Exceptional,
All-round FPD C-Arm

26x26cm CMOS
30x30cm a-Si

15kW HFG

150° Dynamic
Orbital Rotation

10.4"
Touch Screen

Laser Pointer

Low Dose

Free Space 800mm
SID 1,000mm

DSA

Dual Foot Switch
(Shot/Save)

DICOM 3.0
CD/DVD Burner
USB Port

Wide Monitor

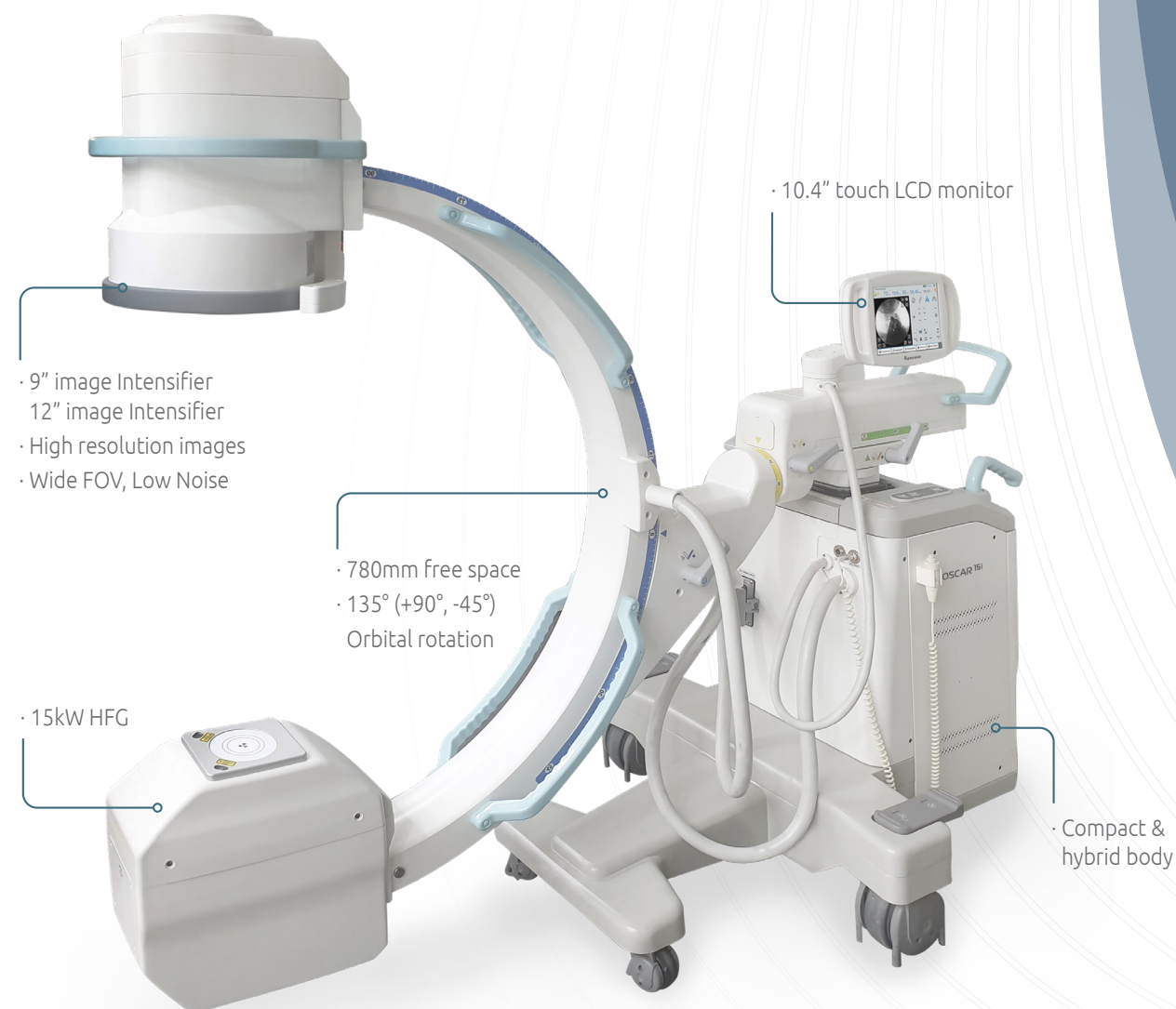
Waterproof
Keyboard & Mouse

Wide LCD Monitor

Monitor cart

OSCAR 15i | 15iL

OSCAR 15i provides superior images, better than conventional equipments'.
If you choose the option - 12 inches' I.I, you will get larger images.
OSCAR 15i is more developed Mobile C-Arm with GENORAY's technology.



9"/12" Image Intensifier

- High-resolution Images

* 12" Image Intensifier (OSCAR 15i L)

HFG

- 15kW HFG

DSA

- Angiography
- Road Map
- Post Processing

More,
Advanced I.I. C-Arm



9" Image Intensifier
12" Image Intensifier



15kW HFG



135° Dynamic
Orbital Rotation



10.4"
Touch Screen



Laser Pointer



Low Dose



Free space 780mm
SID 1,000mm



DSA



Dual Foot Switch
(Shot/Save)



DICOM 3.0
CD/DVD Burner
USB Port



Wide Monitor



Waterproof
Keyboard & mouse

Wide LCD Monitor



Monitor Cart



OSCAR prime

The OSCAR Prime is a unique system which possesses a 180 degree orbital rotation for maximizing the operational environment. Using the same self-developed CMOS detector, it produces high quality images.



Flat-Panel

- 26x26cm CMOS
- 23x23cm a-Si

Wide Orbital Rotation

- 180° (+90°, -90°)

DSA

- Angiography
- Road Map
- Post Processing

Versatile,
Convenient FPD C-Arm

26x26cm CMOS
23x23cm a-Si

5.3kW HFG
4.5kW HFG

180° Dynamic
Orbital Rotation

10.4"
Touch Screen

Active Air Cooling

Low Dose

Free Space 800mm
SID 1,000mm

DSA

Dual Foot Switch
(Shot/Save)

DICOM 3.0
CD/DVD Burner
USB Port

Wide Monitor

Waterproof
Keyboard & Mouse

Wide LCD Monitor

Monitor cart

Classical, Well-balanced I.I. C-Arm

9" Image Intensifier

5.3kW HFG
4.5kW HFG

150° Dynamic
Orbital Rotation

10.4"
Touch Screen

DSA

Active Air Cooling

SID

Wide LCD Monitor

Monitor Cart

compact &
light body

Classical,
Well-balanced I.I. C-Arm



Active Air Cooling Sytem

- To prevent overheating
- To offer longer duration of operation

