# OMNISCOP DREAM-S





**EASY TO USE AND OPERATE** 

The ergonomics of the C-arm offers an adapted, effortless and precise positioning around the patient. The compact 2-in-1 solution makes it easy to move in and between operating rooms. Each color-coded release lever is dedicated to one movement.

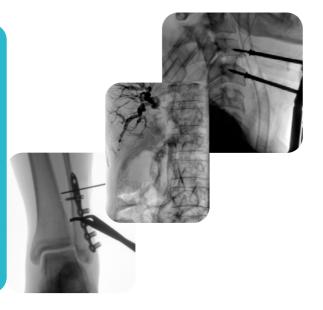
#### > 360° DISPLAY

View images with a maximum comfort. Monitor height and tilt are adjustable enhancing user experience. Image is always in surgeon's line of sight.

#### **>** ORBITAL ROTATION

Wide orbital rotation range (from +65 ° to -95°) speeds up angular and lateral projections without having to move the c-arm around the operating table.

Omniscop DReam-S : All-In-One unique surgical



**>** ANGULAR ROTATION

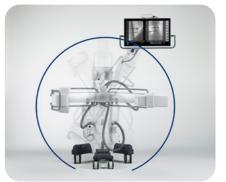
Precise movements and wide angles of more than  $+/-210^{\circ}$  around and in front of the patient.

**>** VARIABLE AND MOTORIZED HEIGHT Vertical movement range of 450 mm turns this C-arm into a very versatile unit.

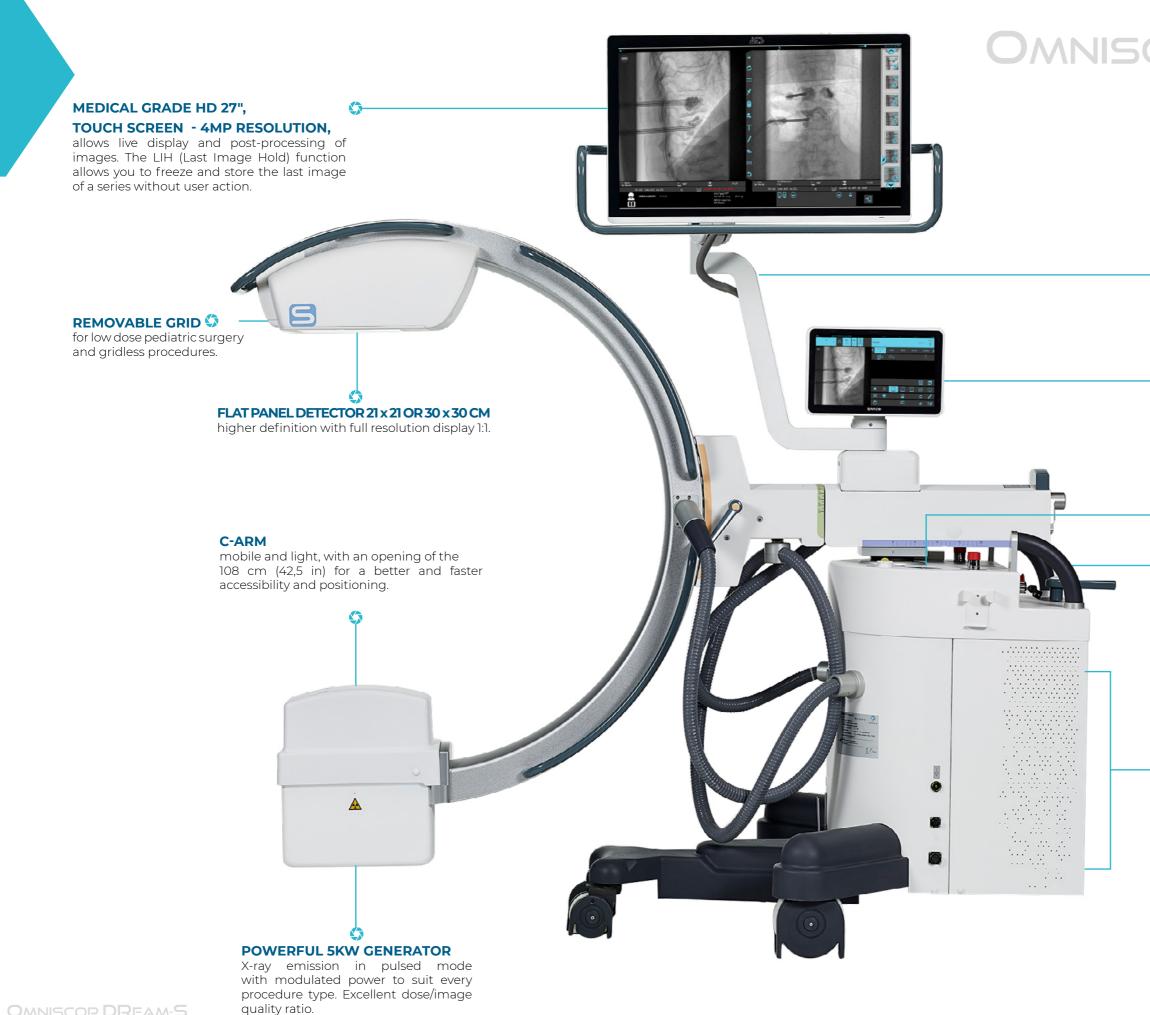












## **OMNISCOP DREAM-S**

#### UNPARALLEL ADJUSTMENT AND FLEXIBILY

Thanks to its 3-axis adjustment, monitor is always right at surgeon's line of sight.

#### OPERATOR 12" TOUCH SCREEN

The operator's touch screen provides an easy access to exams protocols and image tools. Benefits from an unobstructed view of the live images, while having the controls always within reach.

#### ADJUSTABLE HEIGHT

motorized vertical travel up to 45 cm.

#### STEERING HANDLES

dual handle for easier movement and travel

SEXTENDED CONNECTIVITY : USB, ETHERNET, WIFI, HDMI WIFI, **RADIATION DOSE SR.** (DICOM OPTIONS)



AMORPHOUS SILICIUM FLAT PANEL DETECTOR

Choose between 21x21 cm or 30x30 cm FOV to fit your surgical needs.



LASER LOCALIZERS Located at tube and detector side, for a faster and more precise alignment.



ADVANCED POSTPROCESSING Dedicated to each anatomical protocol to guarantee image quality reproducibility.



**PRINTER (OPTION)** 

To have a hard copy in patient file of the dose report and key images. Images export can be performed via



VERSATILITY

### DOSE REDUCTION

50% dose reduction exam accessible with single click. Removable grid and digital zoom.



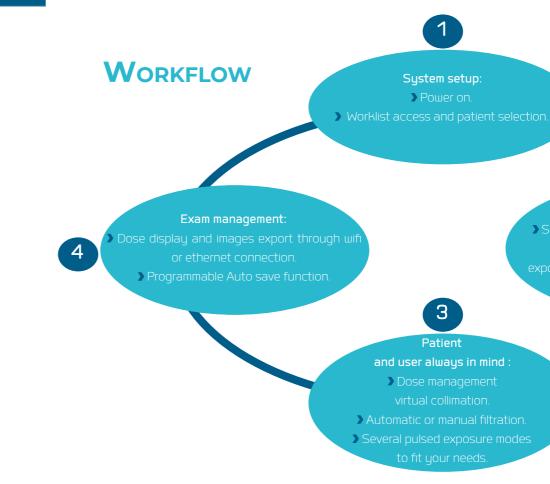
WIRELESS FOOTSWITCH (OPTION) To be used instead of the standard wired footswitch.



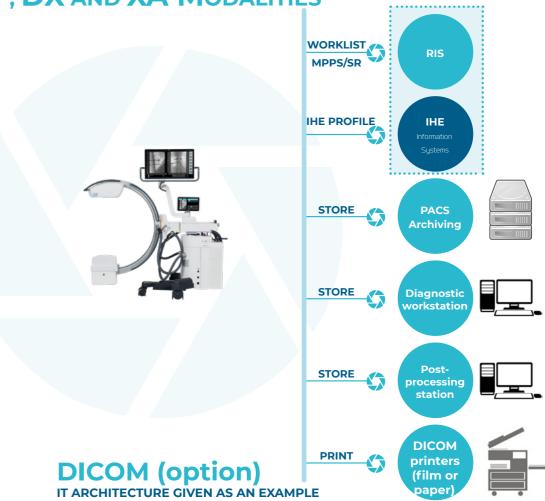
DEDICATED DSA AND **MEASUREMENT TOOLS (OPTIONS)** To meet the needs of vascular exams.



STAND ALONE ADDITIONAL MONITOR (OPTION) Display in real time images shown on main screen.



## **RF, DX AND XA MODALITIES**



2

#### Anatomical programmes:

> Selection from the operator touch screen. > Automatic selection of the FOV,



LATEST GENERATION OF DIGITAL RADIOGRAPHY SOLUTIONS: INTEGRATED, DYNAMIC, PORTABLE, WIRED AND WIRELESS DETECTORS.

**REMOTE CONTROLLED TABLES** 



X-RAY ROOMS



X-RAY MOBILE UNITS



SURGICAL C-ARMS





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