





Mobile C-Arms

Surgical Procedure at your Fingertips

The Reinforced Usability

DISPLAY STATION

Ultra sharp details, max zoom 1920 x 1920 pixels. Large images and thumbnail in portrait mode. Touchscreen technology for easy image and document call-up and management. Two 21.5" touch screen monitors on fully adjustable in height and angle of view. I/O ports for easy IT network integration.



ABSOLUTE OPERABILITY

From any side, thanks to a multitouch console and live imaging. Operator always has direct control over the surgical procedure.

MODULATED POWER

X-ray emission in pulsed mode with modulated power to suit each type of procedure. Excellent dose/image quality ratio.



FLAT PANEL DETECTOR

21x21cm with 1.8 million pixels or 30x30cm with 3.8 million pixels for high-resolution, low dose images. Removable grid for low dose applications aSi technology to suit the application.

COMPACT DESIGN

Large diameter, lightweight mobile C-arm for easy access to the operating table. Fast, accurate positioning on patient and effortless gliding. Easy to move from one room to another.



Ready to Go

Perfectly balanced orbital and angular rotation of the C-arm for fast and precise positioning. Responds perfectly to operator touch and feel.

UP/DOWN MOVEMENT

vertical movement (450 mm).

Operator comfort is key: the C-arm has a large range of

ANGULAR ROTATION

Precise movements and wide angles of more than +/- 210° are possible around and at the front of the patient.



ORBITAL ROTATION

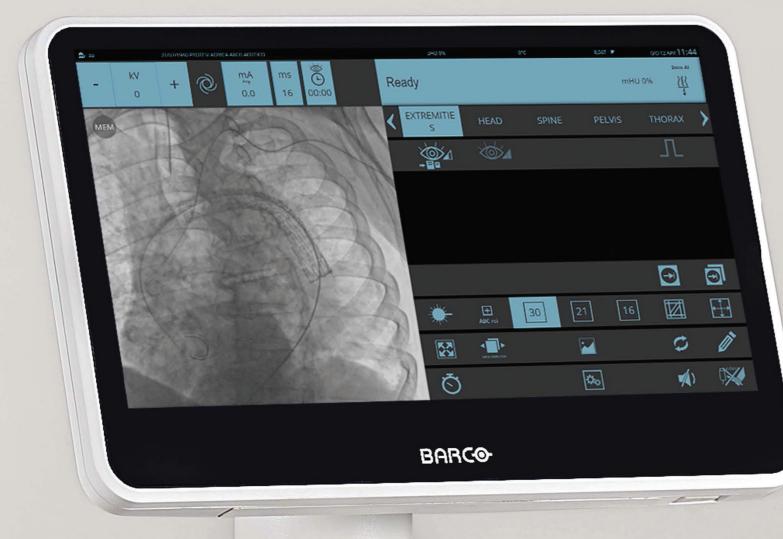
Vast orbital rotation range (from $+65^{\circ}$ to -95°) makes for easy oblique projections without having to move the stand around the operating table.



Facing the Screens

CONSOLE

Always within reach and directly linked to the surgical procedure. Live or saved images are always shown together with a selection commands (select, edit, move, send, drag, compress, reduce, expand) ... simply touch the icon to enable the function.





VIEWSTATION

Immediate "contactless" access for operators thanks to the NFC device. Viewstation with portrait oriented monitors adjustable in height and angle ensure a maximum visibility of the images and controls at first glance. From a nearby position, the operator's hand can "touch" the icons or select thumbnail images without affecting image display. From a distant position, the images at the top of the screen guarantee a clear, uninterrupted vision.







Touches of Quality

Removable grid for low dose pediatric procedures.



Soft bumpers on base to prevent painful knocks and mechanical damage.

X-ray emission mode controlled using either a footswitch or a multi-function hand switch.



Ergonomic handles to suit all operators, for precise positioning and safe movement between operating theatres.



Function control via wireless footswitch for less cables on the floor.



Zero dose centring thanks to laser localizers on X-ray tube and flat panel detector side.



Instant login via the NFC device.



Fast re-positioning thanks to brake/ axis colour coding.



Support

Anytime, Anywhere



GLOBAL SUPPORT

Summit Industries boasts a certified quality management system since 1994 and was one of the first medical device manufacturers in Europe to do so. Summit Industries provides technical support for its products throughout their useful life, wherever they may be used.



REMOTE SUPPORT

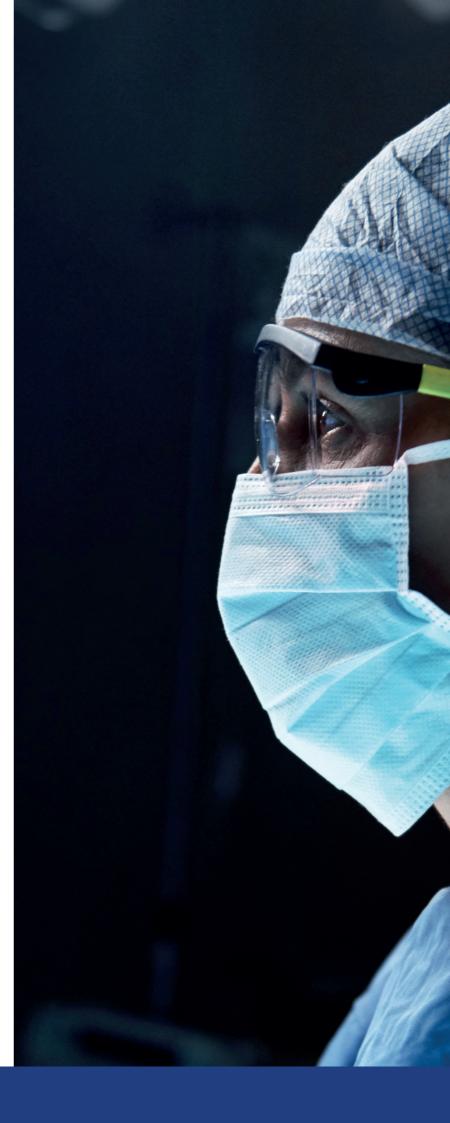
Connectivity is native to the AGILITY PLUS, making remote support as easy as can be, whether you need to perform efficiency tests, software upgrades or maintenance.



LOCAL SUPPORT

Summit Industries runs its own training academy for personnel with a mission to provide technical and application support to Summit Industries products.

Technicians from all over the world are trained by Summit Industries, receiving a certificate of qualification to enable them to service AGILITY PLUS.



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A NETWORK OF SERVICE + SUPPORT

Enjoy all the advantages of our successful service network. From the first shot to the last managed image, we work to continually improve your imaging performance and patient experience. Summit Industries' successful service network surrounds you with a dynamic team of exceptional experts. Your organization and your patients will benefit from the experience and best practices that only Summit Industries and its authorized dealer network can offer.



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