

Agility⁺



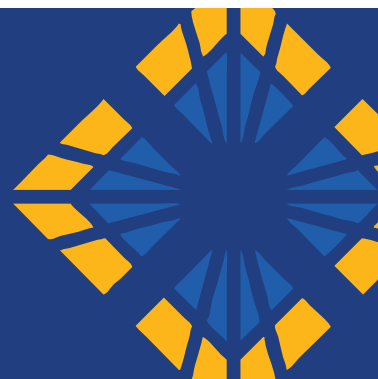
AGILITY PLUS

Mobile C-Arm

Fluoroscopy System with an Independent Mobile Display Station

AMRAD  **Medical**

A Trusted Brand of Summit Industries



Designed for Ease of Use and Accurate Navigation

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 22" touch screen monitors on fully adjustable in height and angle of view. I/O ports for easy IT network integration.



MODULATED POWER

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



EASY ACCESS

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



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.



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Maximum Performance

Maximum Maneuverability

UP/DOWN MOVEMENT

Operator comfort is key: the C-arm has a large range of vertical movement 18 in (450 mm).



ORBITAL ROTATION

Vast orbital rotation range of 160° (from +65° to -95°) makes for easy oblique projections without having to move the stand around the operating table.

ANGULAR ROTATION

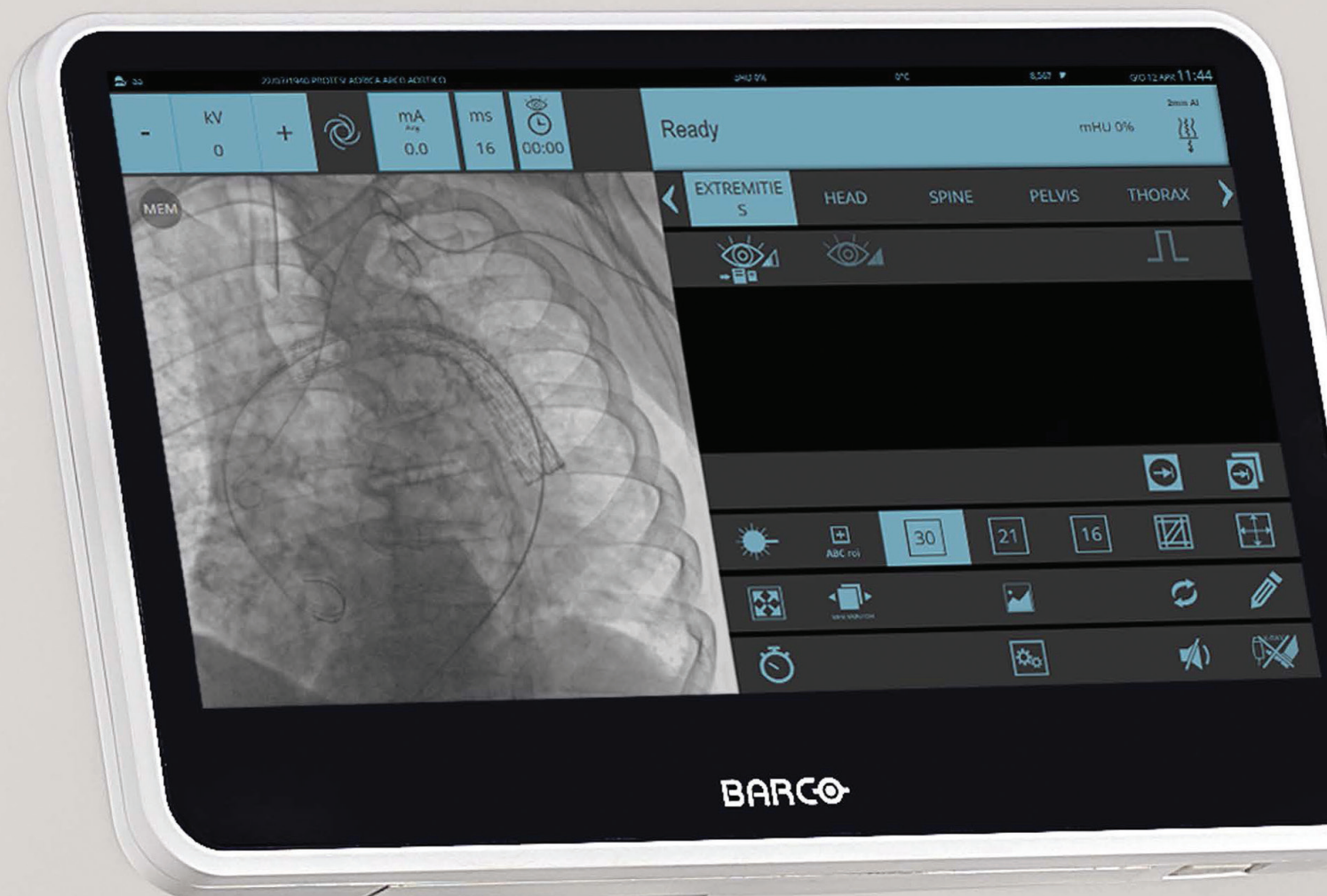
Precise movements and wide angles of more than $\pm 210^\circ$ are possible around and at the front of the patient.



Always Within Reach

CONSOLE

The operator console is 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 and physicians thanks to the NFC device. The viewstation with portrait oriented 4 MP monitors is adjustable in height and angle to ensure maximum visibility of the images and controls at first glance. The operator’s hand can “touch” the icons or select thumbnail images without affecting image display. The images display at the top of the screen so they remain in clear view from a distance.



Quality Features Throughout

Removable grid for low dose pediatric procedures.



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



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



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



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



Instant login via the optional NFC device.



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



Color-coded knobs for fast repositioning.





A Network of Service and 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.



GLOBAL SUPPORT

Summit Industries implements a certified quality management system since 1994 and is one of the first medical device manufacturers in the United States 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, 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.

SUMMIT INDUSTRIES PIONEERS IN RADIOLOGY SINCE 1984



AMRAD Medical | AGILITY PLUS

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