

Caring for you

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Neusoft Medical Systems



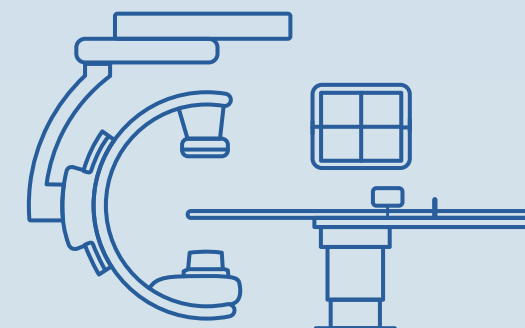
Neusoft Medical



NeuAngio 43C

Medical Angiography X-ray System

Neusoft Medical Systems



NeuAngio 43C

Medical Angiography X-ray System

Note: All the table-side touch screens in the brochure are optional



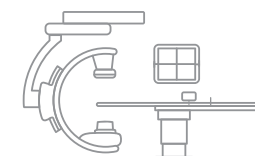
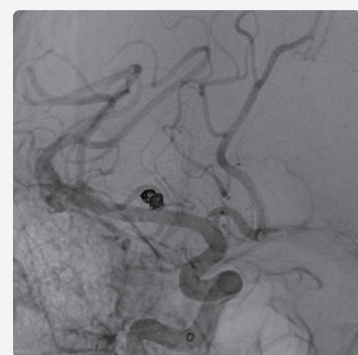
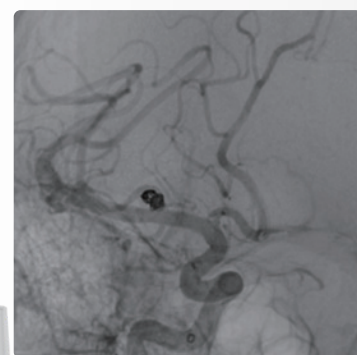
HD Digital Flat Panel Detector

Full **16bit + 2K** digital imaging chain, completing one-stop advanced processing flow of image acquisition, transmission and storage.

40×30cm large FOV to achieve full coverage of interventional neuroradiology, interventional oncology and peripheral intervention.

14bits 1K 308um ▼

16bits 2k 154um ▼



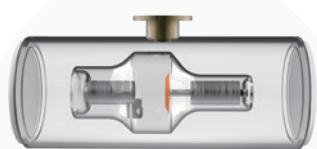
NeuAngio 43C
Medical Angiography X-ray System

D-5 Elements AEC Tube

Optimized balancing between radiation dose and image quality.

kV

filter



mA

focal spot

ms

With micro, small and large focal spots, liquid metal bearing structure and five copper filters, D-5 Elements AEC Tube provides better heat resistance and dissipation.



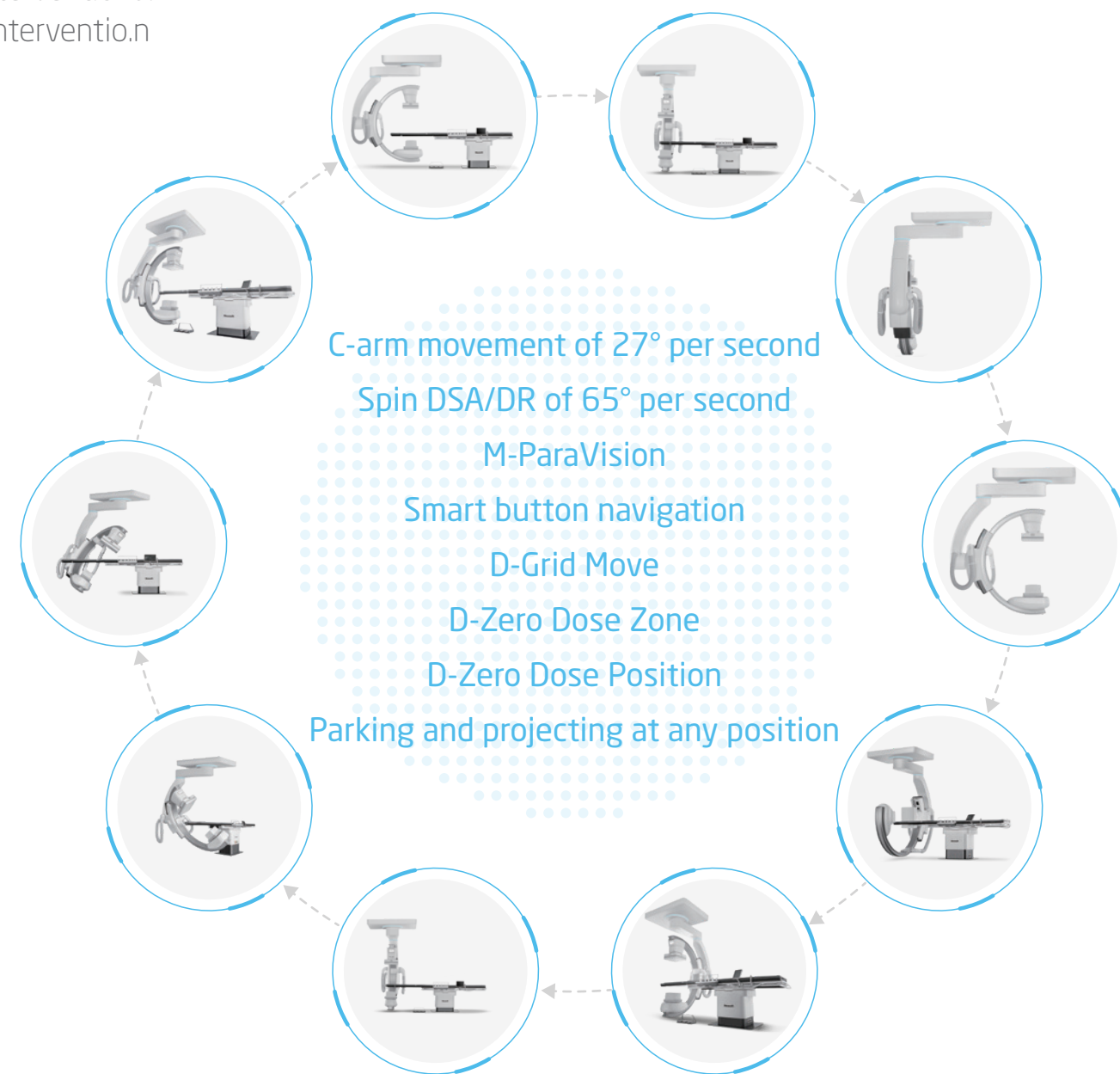
Stability



Efficiency



Durability

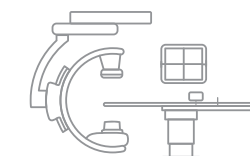
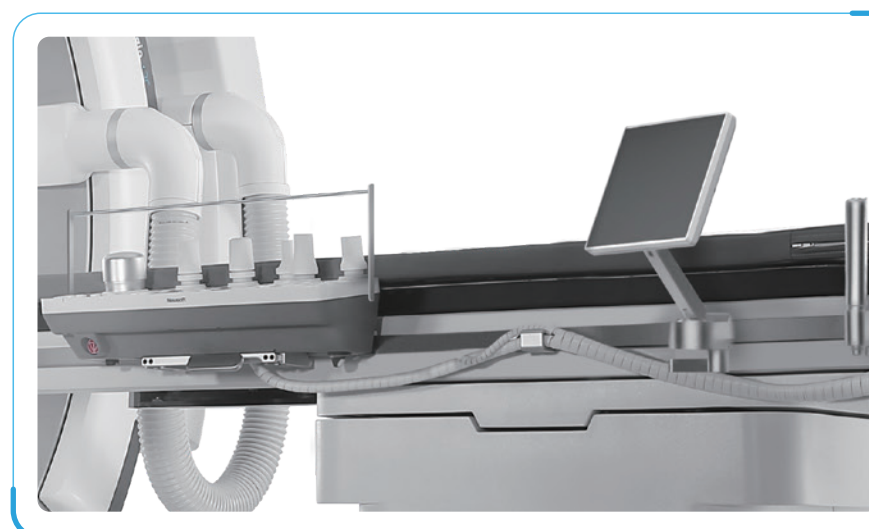


Hyper Speed C-arm Gantry

Intelligent UI Control Module



◀ Multilingual interface
Simple and efficient



NeuAngio 43C
Medical Angiography X-ray System



◀ Concave-convex buttons
Table-side Touch Screen
Easy-to-use TMC design
Equipped with M-Organ Choice

Patient Table



2250mm full body coverage



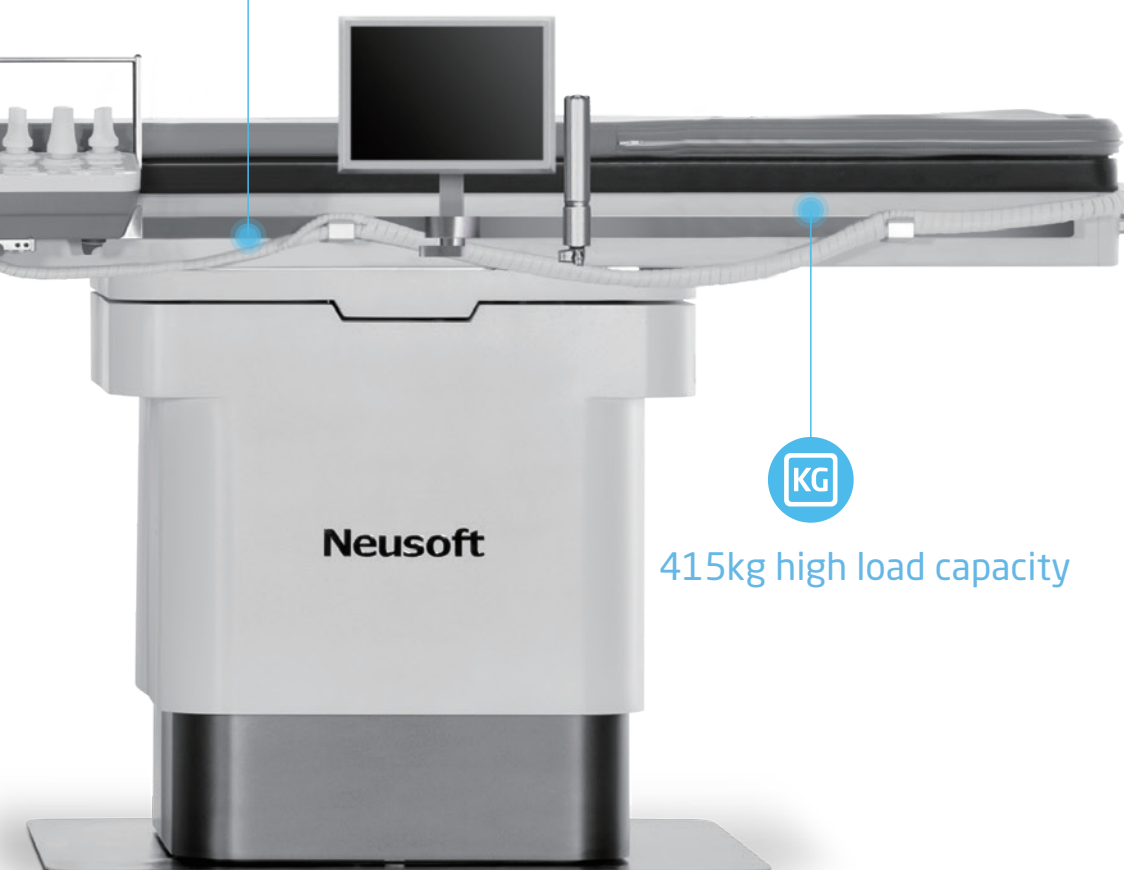
3070mm ultra-long carbon fiber table



270° large rotation range

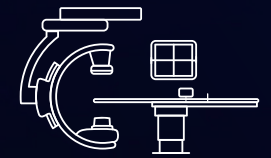


415kg high load capacity





IDM Platform

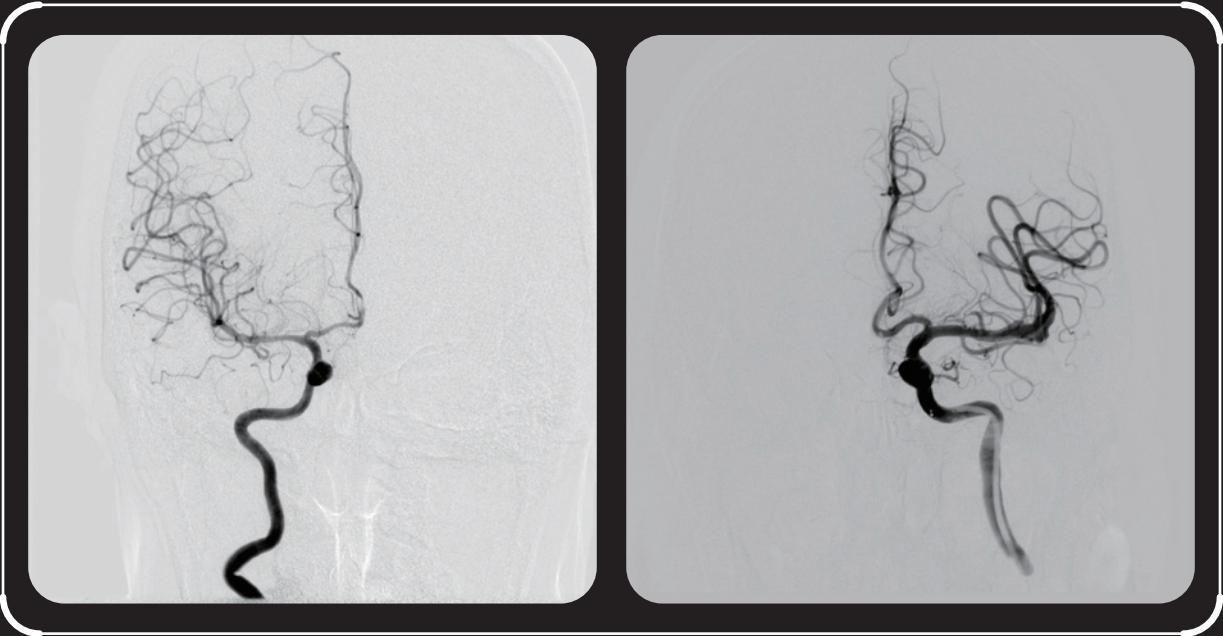


NeuAngio 43C
Medical Angiography X-ray System



Clinical Gallery

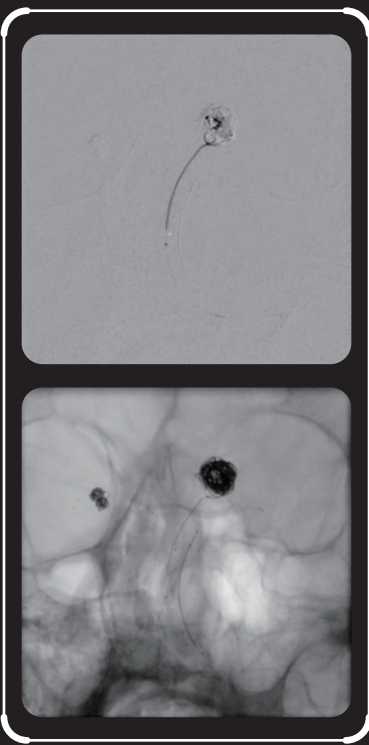
Cerebral Angiography ▼



Roadmap ▼



Coil Roadmap ▼



M-ParaDSA ▼



Aortic Arch Angiography ▼



Abdominal Aortography ▼



Lower Extremity Arteriography ▼



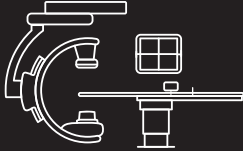
Abdominal Aortography ▼



Bilateral Common Iliac Arteriography ▼



Clinical Gallery



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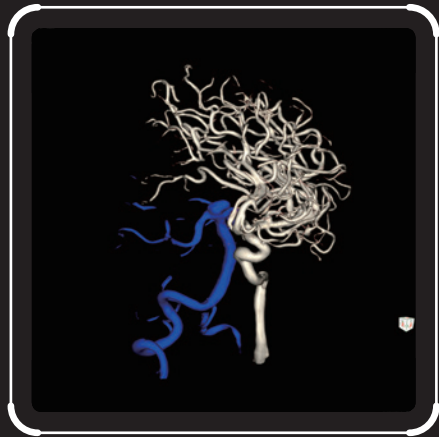
*3D Reconstruction ▼



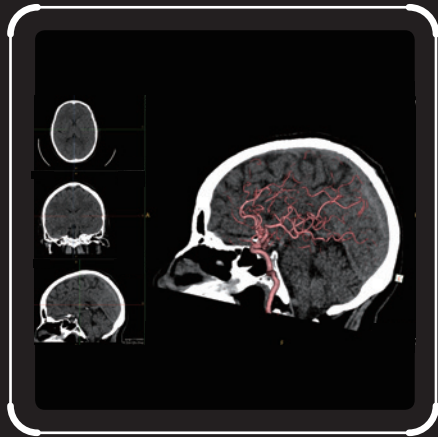
*Dual-Volume Rendering ▼



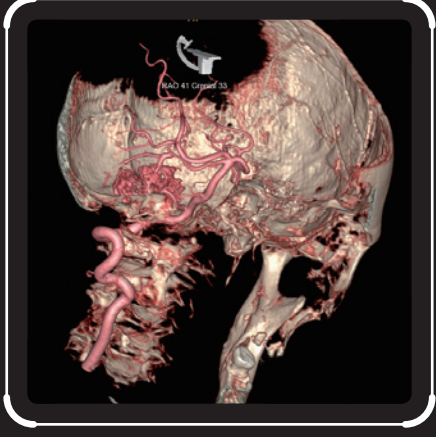
*Glorious Dual Vessel ▼



*Glorious Fusion ▼



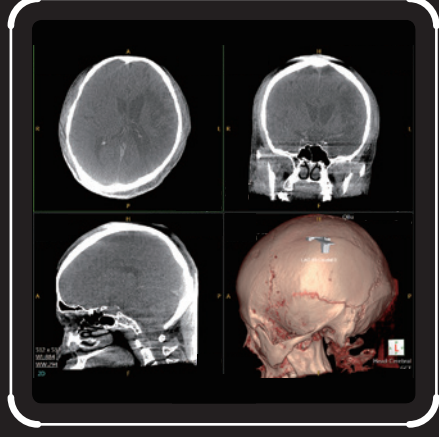
*Dual-Volume Rendering ▼



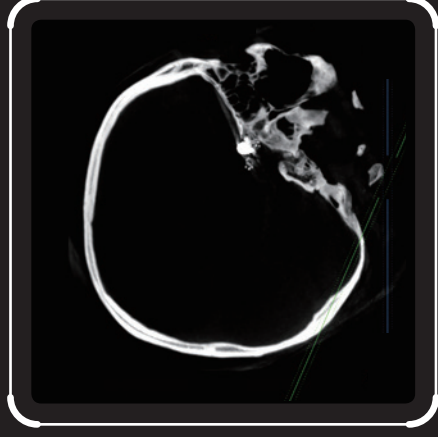
*Transparent Vessel ▼



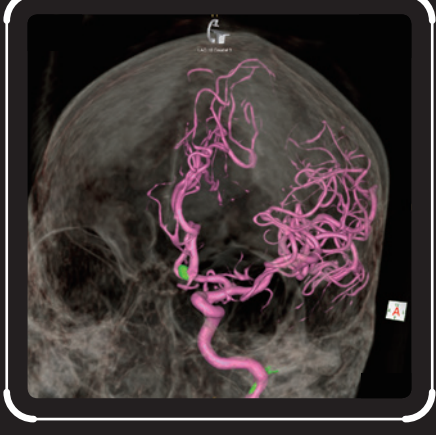
*Glorious CT ▼



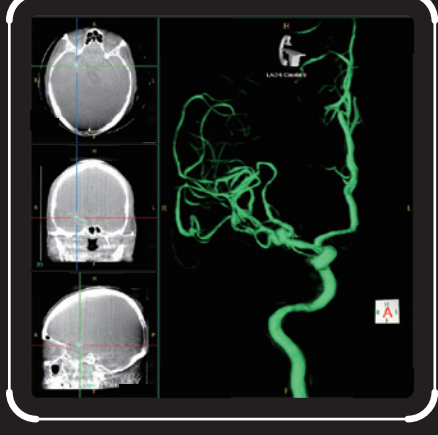
*Glorious CT ▼



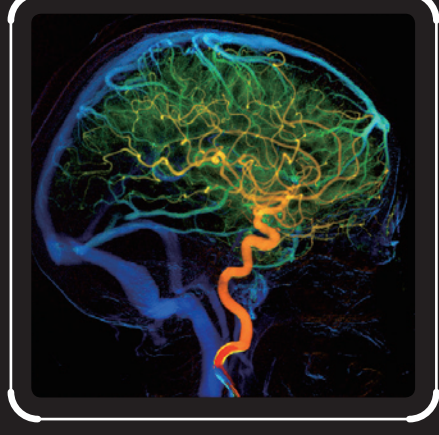
*Multiple-Volume Rendering ▼



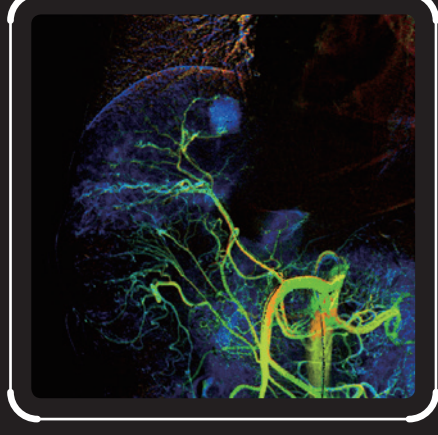
*MPR ▼



*Glorious Atlas ▼



*Glorious Atlas ▼



*Optional only

Neusoft Global Service & Logistics Network



After-sales service and support

- Remote service capabilities bring Neusoft expertise to you IMMEDIATELY, no matter where you are!
- Identifying and correcting PROMPTLY and PROACTIVELY, minimizing downtime and patient inconvenience.
- Global logistics network enables fast response regarding parts and supplies.

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* Not available in the United States.