Caring for you

NeuAngio 43C

Medical Angiography X-ray System

Contact Us :

www.neusoftmedical.com/en/

f   Neusoft Medical Systems

in   Neusoft Medical
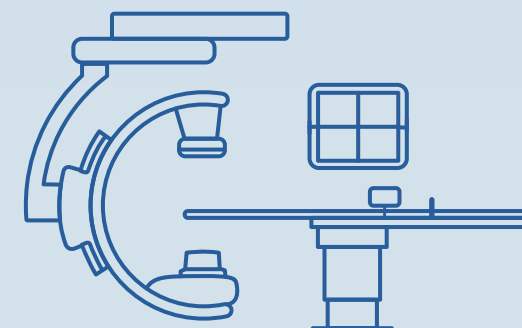
Address: No. 177-1 Chuangxin Road, Hunnan District, Shenyang, Liaoning, China 110167

Neusoft Medical Systems

NeuAngio 43C
Medical Angiography X-ray System

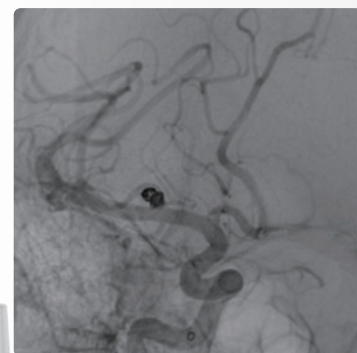Note: All the table-side touch screens in the brochure are optional
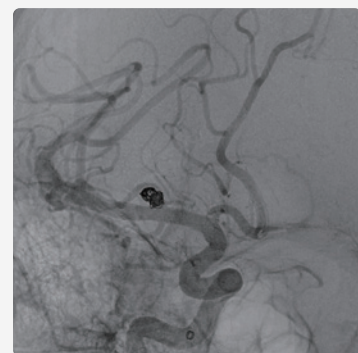
HD Digital Flat Panel Detector

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 interventio.n
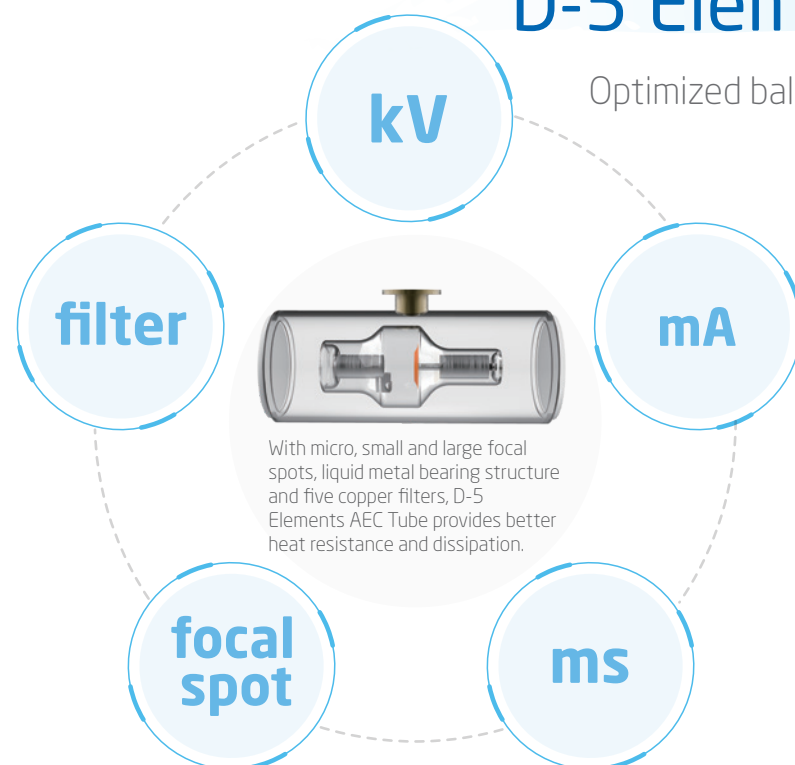
14bits 1K 308um ▼   16bits 2k 154um ▼

NeuAngio 43C
Medical Angiography X-ray System

D-5 Elements AEC Tube

Optimized balancing between radiation dose and image quality.

kV

mA

filter

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.
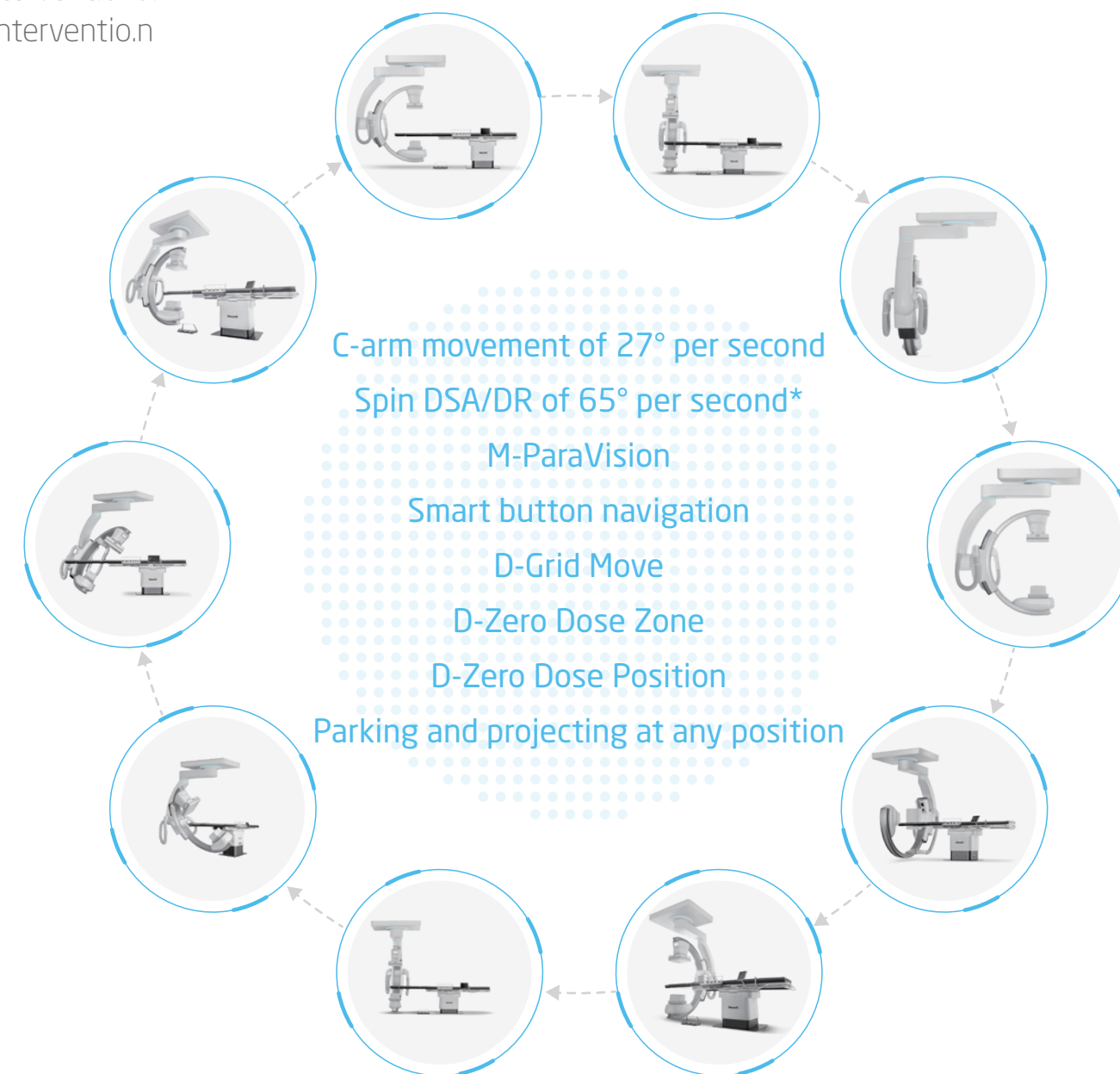
Stability

Efficiency

Durability

C-arm movement of 27° per second

Spin DSA/DR of 65° per second*

M-ParaVision

Smart button navigation

D-Grid Move

D-Zero Dose Zone

D-Zero Dose Position

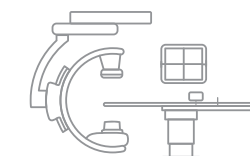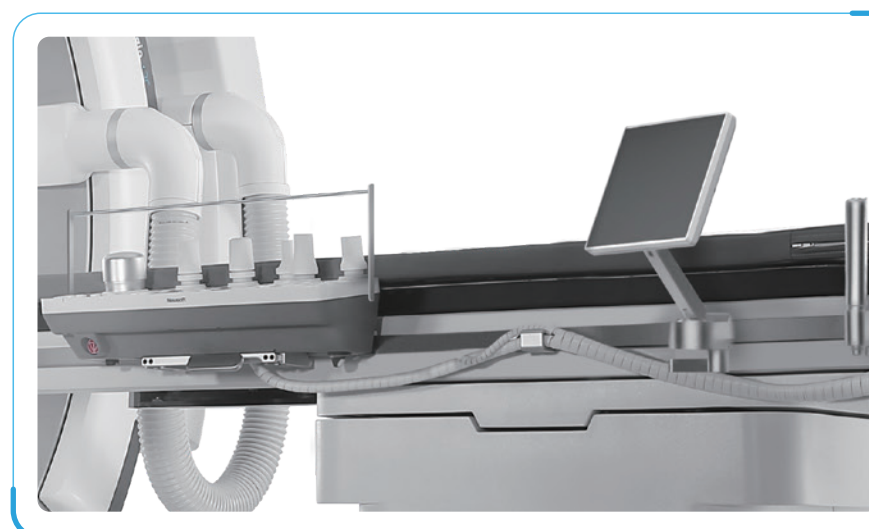Parking and projecting at any position

Hyper Speed C-arm Gantry

*Optional only

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
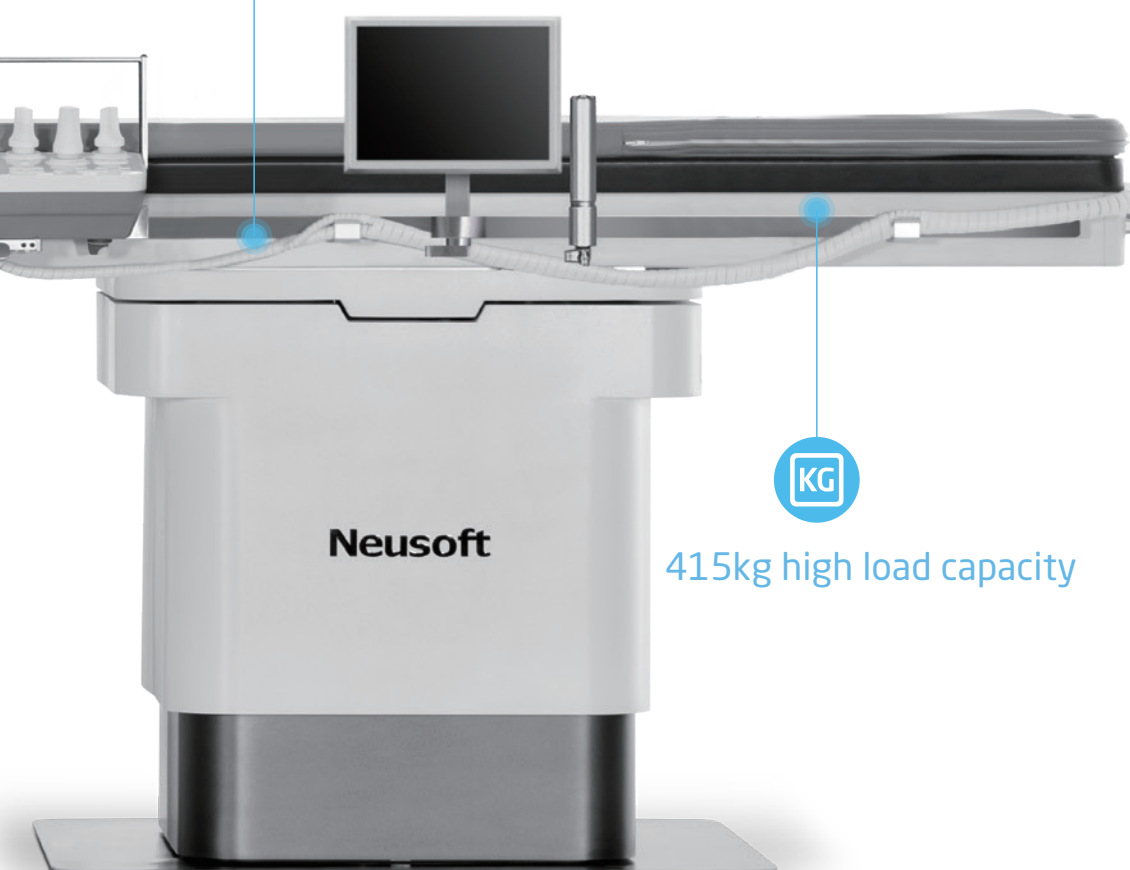
Patient Table

◎ 2250mm full body coverage

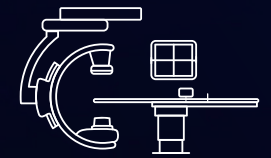↔ 3070mm ultra-long carbon fiber table

⟳ 270° large rotation range
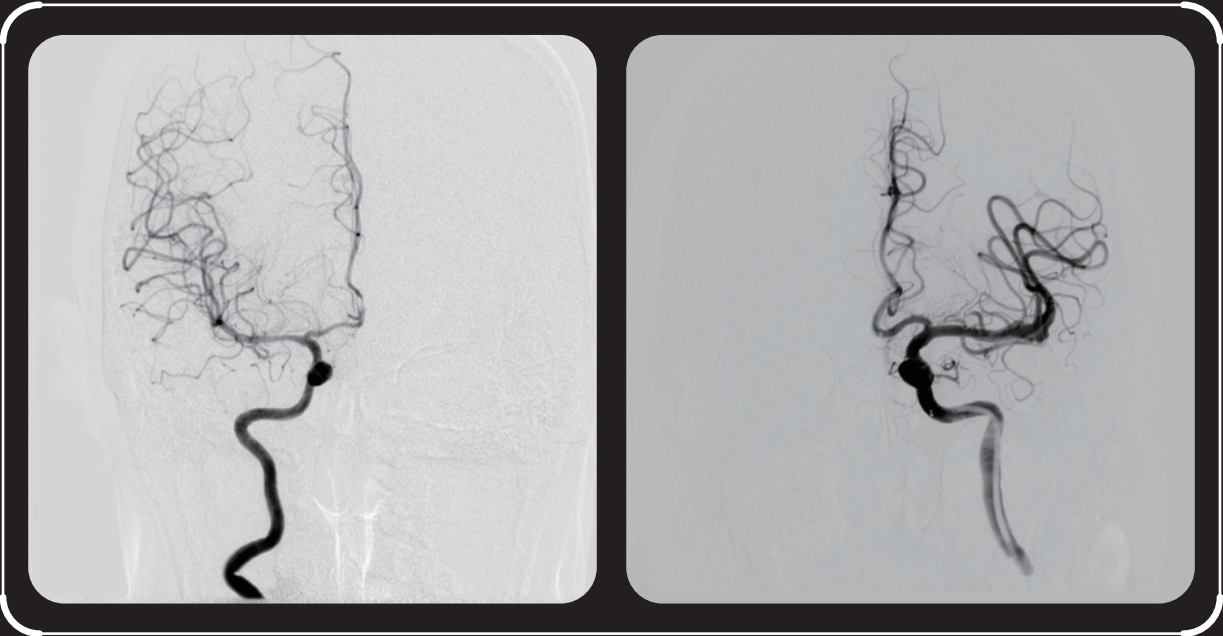
KG 415kg high load capacity

IDM Platform

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Medical Angiography X-ray System

I-2K

I-Motion

D-Zero Dose Position

D-Monitor

M-Emergency

M-CH UI

M-Large Storage

InSighter

I-Window

D-Report

D-Protection

D-Fluoro

M-ACP

M-Select

Master

M-ParaRoadmap
M-ParaDSA

D-Grid Move

Defender

D-Acquisition

D-Filters

D-Zero Dose Zone

M-Fluoro Saving

M-ParaVision

I-Style

D-Alarm

I-Denoising

I-Sharp

D-5 Elements AEC

D-MultiPulse

M-Organ Choice

M-Matching

M-Assistant

Clinical Gallery

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Medical Angiography X-ray System

Cerebral Angiography ▼

Roadmap ▼

Coil Roadmap ▼

M-ParaDSA ▼

Aortic Arch Angiography ▼

Abdominal Aortography ▼

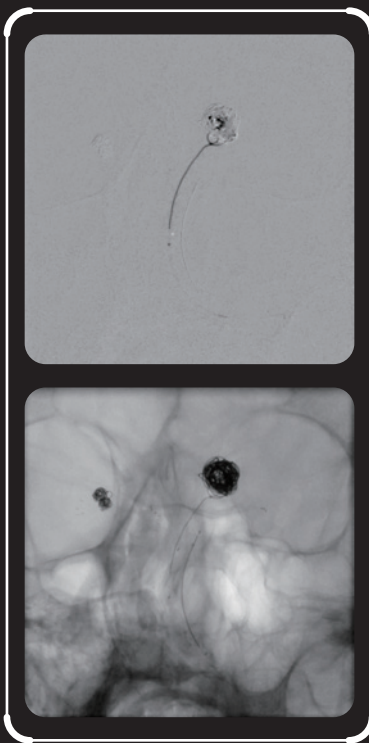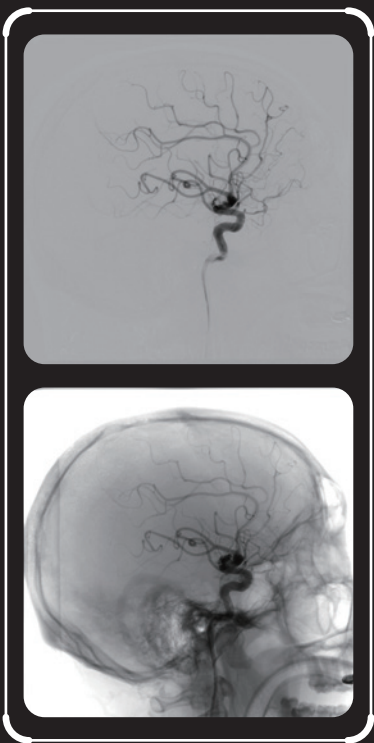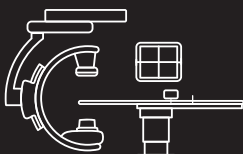Lower Extremity Arteriography ▼

Abdominal Aortography ▼

Bilateral Common Iliac Arteriography ▼

Clinical Gallery

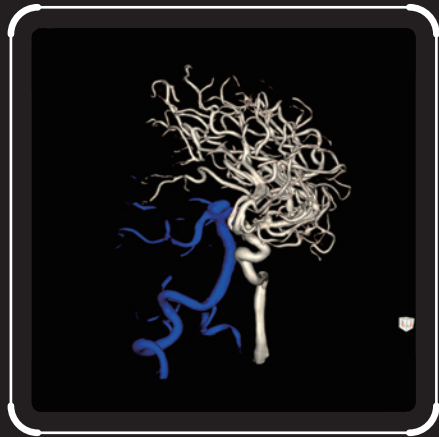NeuAngio 43C
Medical Angiography X-ray System
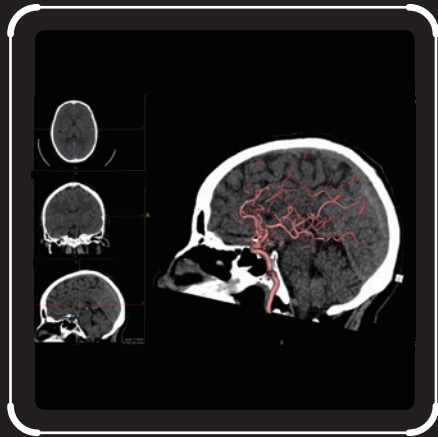
*3D Reconstruction ▼
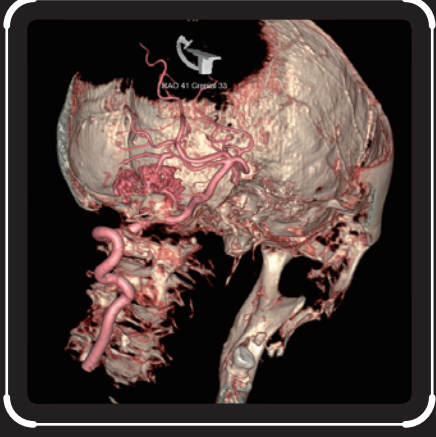
*Dual-Volume Rendering ▼
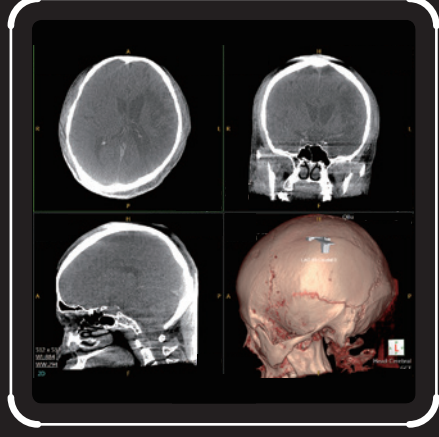
*Glorious Dual Vessel ▼

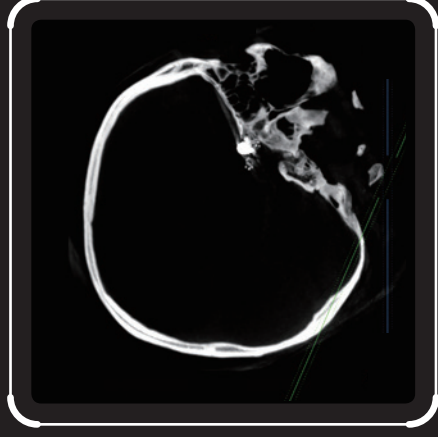*Glorious Fusion ▼

*Dual-Volume Rendering ▼
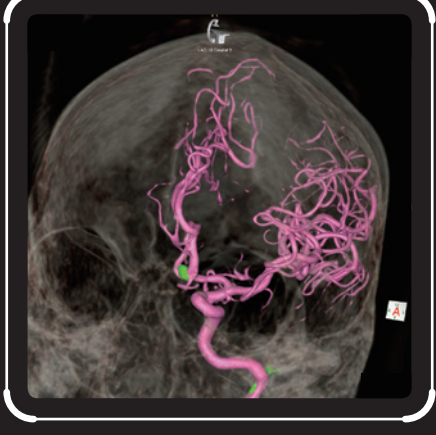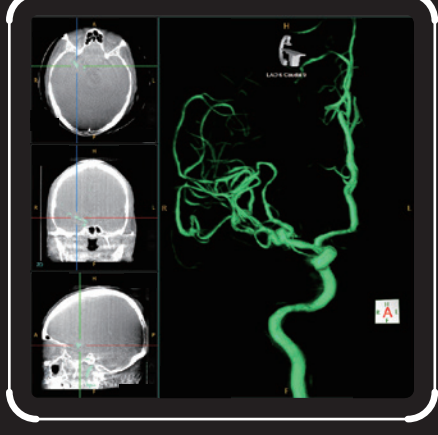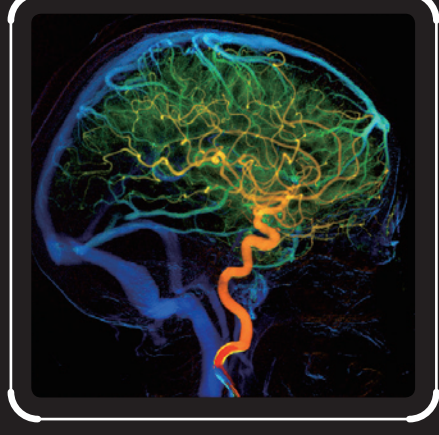
*Transparent Vessel ▼

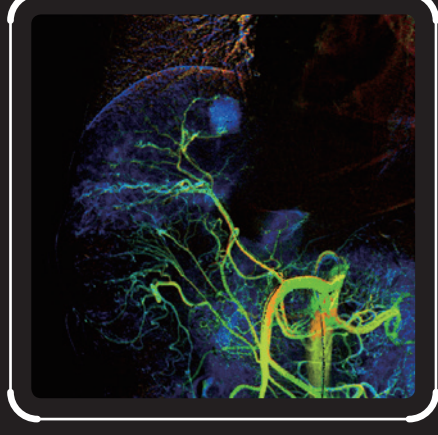*Glorious CT ▼

*Glorious CT ▼

*Multiple-Volume Rendering ▼

*MPR ▼

*Glorious Atlas ▼

*Glorious Atlas ▼

*Optional only

Service and Logistics Support

Neusoft Global Service & Logistics Network

Germany subsidiary
Germany spare parts center
Romania service center
Romania spare parts center
Tunisia spare parts center
Egypt service center
Egypt spare parts center
Kenya training center
Kenya spare parts center

Russia subsidiary
Russia service center
Russia spare parts center
Uzbekistan service center
Uzbekistan spare parts center
Dubai spare parts center
Dubai service center
Thailand Subsidiary
Thailand spare parts center
M.E. subsidiary
MENA subsidiary
Kenya service center
Kenya subsidiary
Tanzania service center

HQ China
Korea Subsidiary

Vietnam office
Vietnam service center
Vietnam spare parts center
Philippines service center
Philippines spare parts center

CT global training center USA
USA service center
USA subsidiary
USA spare parts center

Peru service center
Peru subsidiary
Peru spare parts center

Brazil subsidiary
Brazil service center
Brazil spare parts center

○ HQ   ○ Subsidiary   ○ Service center   ○ Spare parts center   ○ Training center   ○ Office

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.