Caring for you

Contacts

Headquarters

Neusoft Medical Systems Co., Ltd.
No.177-1 Chuangxin Road, Hunnan District,
Shenyang, Liaoning, China 110167
Email: zhang-dan@neusoft.com

Asia & Oceania

Neusoft Medical Systems Co., Ltd.
No.177-1 Chuangxin Road, Hunnan District,
Shenyang, Liaoning, China 110167
Email: yanghw@neusoft.com

Africa

Neusoft Medical Systems (Africa) Co., Ltd.
D1,Ground Floor,Morningside Office Park,
Ngong Road, Nairobi, P. O. Box 22288-00505, Kenya
Email: yu.xm@neusoft.com

Europe

Neusoft Medical Europe GmbH
Mergenthaler Allee 45
65760 Eschborn, Germany
Email: shanqh@neusoft.com

Middle East

Neusoft Medical (MENA) FZ- LLC
No. 705/706, Building 26, Al-Baker Building
Dubai Healthcare City, P.O.BOX 115321, UAE
Email: liuwanj@neusoft.com

North America

Neusoft Medical Systems, USA Inc.
14425 Torrey Chase Blvd, Suite 100
Houston, TX 77014, USA
Email: christopher.mchan@us.neusoft.com

South America

Neusoft Medical Peru S.A.C.
Calle Los Conquistadores
175a, San Isidro, Lima 27, Peru
Email: liuba@neusoft.com

www.neusoft-medical.com/en/

NeuAngio 30C/Y 19.09

NeuAngio 30C

Medical Angiography X-ray System

Neusoft Medical Systems

reddot award 2019
winner

DESIGN AWARD 2019

NeuAngio 30C

Every innovation brings continuous change in the medical industry, Every breakthrough shows infinite care for doctors and patients.

With an aim to build a national brand of high-end DSA products, Neusoft Medical brought together a large number of R&D talents in the industry and senior scientists worldwide in 2016. Through nearly three years' hard working and practicing, the first angiography system of Neusoft "Flourishing China" series, NeuAngio 30C, has been launched recently. As the railless DRC 7-axis ceiling mounted DSA, NeuAngio 30C allows a wide range of flexible and fast projections. The innovative Glorious Platform integrates various low-dose technology, achieving a significant dose reduction. Full-featured clinical functions provides solutions in interventional neuroradiology, interventional cardiology, interventional oncology and comprehensive interventions, meeting various clinical needs.

Railless 7-axis ceiling mounted gantry design

Integrating high-performance X-ray tube with digital FPD

Intelligent UI system and Glorious Platform

Total clinical solution for various interventional areas

Railless

Railless 7-axis ceiling mounted design

- Railless gantry is easy to install and flexible for the layout of the catheter room
- Unique design avoids the interference to the laminar air flow system and other ceiling-mounted devices, which is more suitable for the hybrid OR
- Railless design eliminates the risk of noise and cleanliness of the rail on the ceiling, guaranteeing a quieter and more hygienic operating environment
- Dual rotational center (DRC) with 7-axis robotic structure easily achieves large-scale transverse and vertical movement and multi-angle projection
- Flexible and fast selection of multiple frequently-used working positions, brings great convenience to both doctors and patients

Wide-range Coverage

Cardiac Position

Surgical Position

Patient Transfer Position

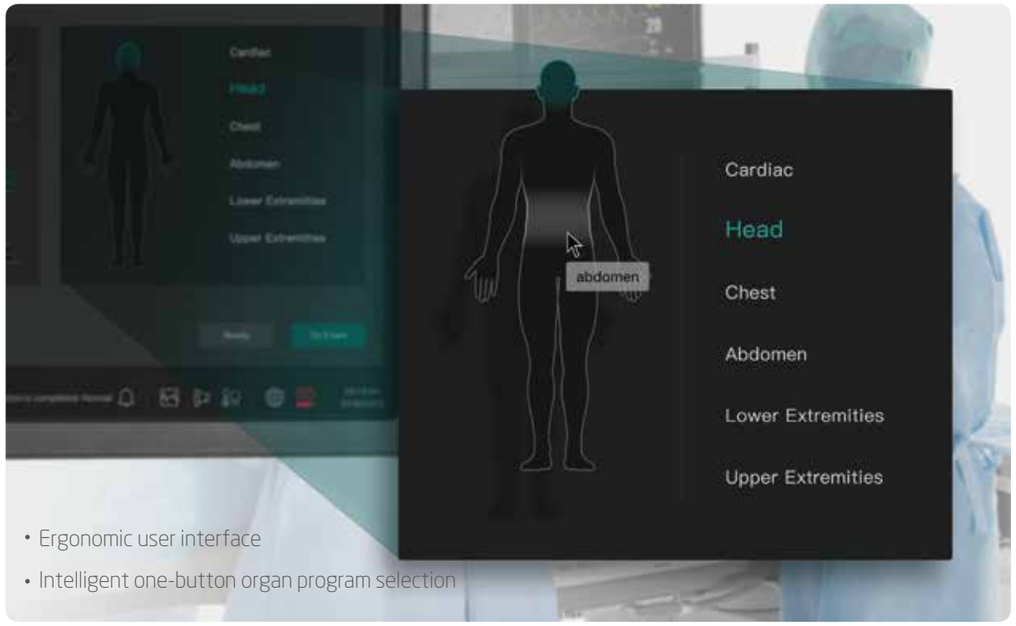
Integration

Integrating high-performance X-ray tube with digital FPD

- Mute tube with liquid-metal bearing meets the requirements of long-time and complicated operations
- High-definition digital FPD with large dynamic range presents more details, making images sharper and clearer at low dose
- General digital FPD meets the coverage of all major parts of the body, which is both practical and flexible
- 2K full digital high-definition imaging ensures lossless image display
- Real-time tracing of collimator and digital FPD continuously ensures the upright display of clinical images

Intelligence

Intelligent UI system



- Ergonomic user interface
- Intelligent one-button organ program selection

- Modular structure design of Table-side Control Module
- Multifunctional Control Joystick directly controls the function menu of the screen display

Intelligence

Glorious high-quality imaging and low dose platform

Glorious Platform

The brand-new Glorious Platform integrates a wide range of cutting-edge imaging technologies into its hardware design and algorithms to provide high-definition imaging with low X-ray dose.

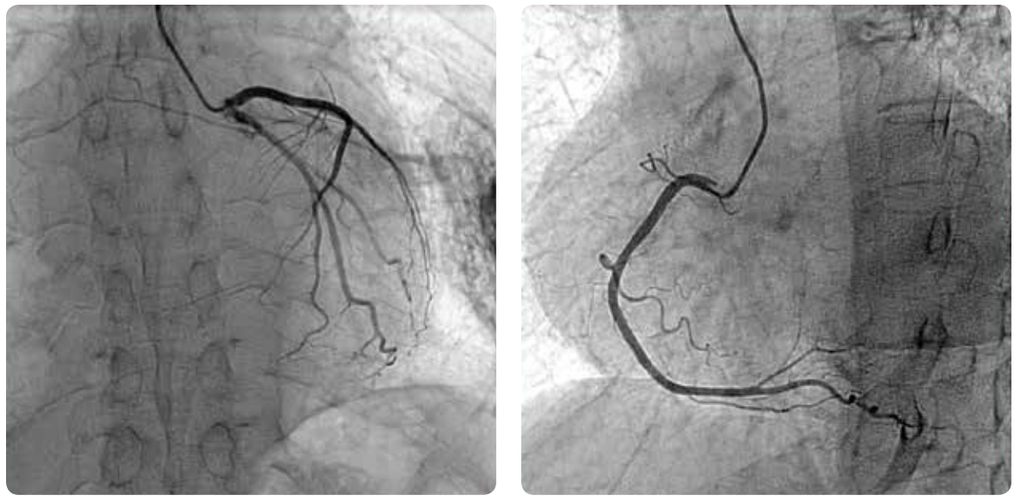
Neural network low-dose control technology imitates the multivariate information processing mode of human brain neurons. It accurately detects the body thickness of the patient and selects the most accurate X-ray dose to generate the high-quality clinical images.

Equipped with various advanced post-processing functions, NeuAngio 30C provides a total solution in interventional neuroradiology, interventional cardiology, interventional oncology and comprehensive interventions, meeting various clinical needs.

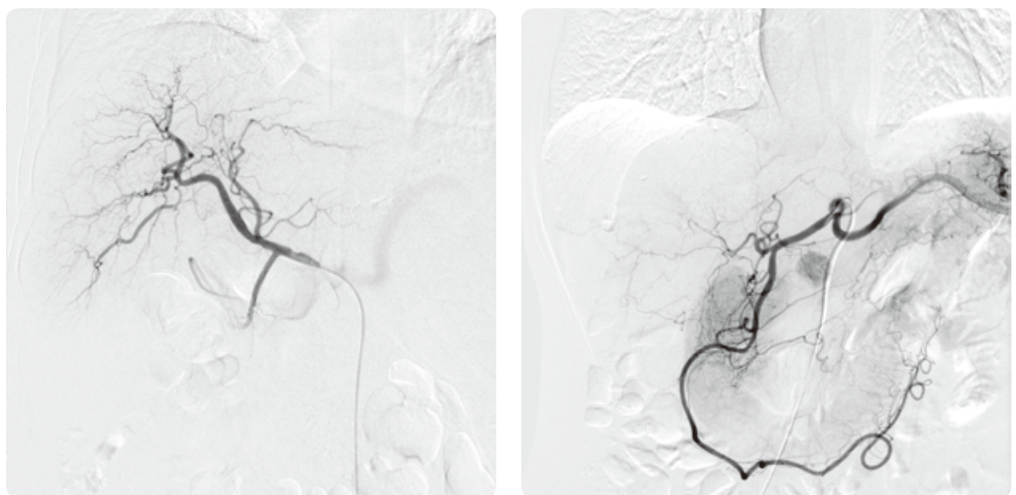
Applicable

Total clinical solution for various interventional areas

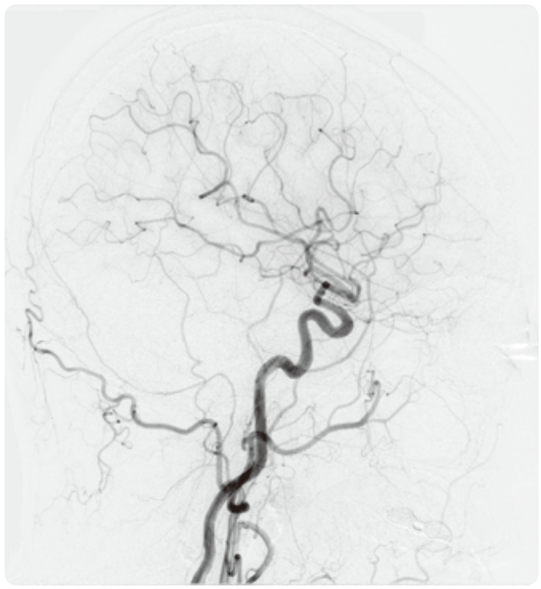
Coronary Angiography



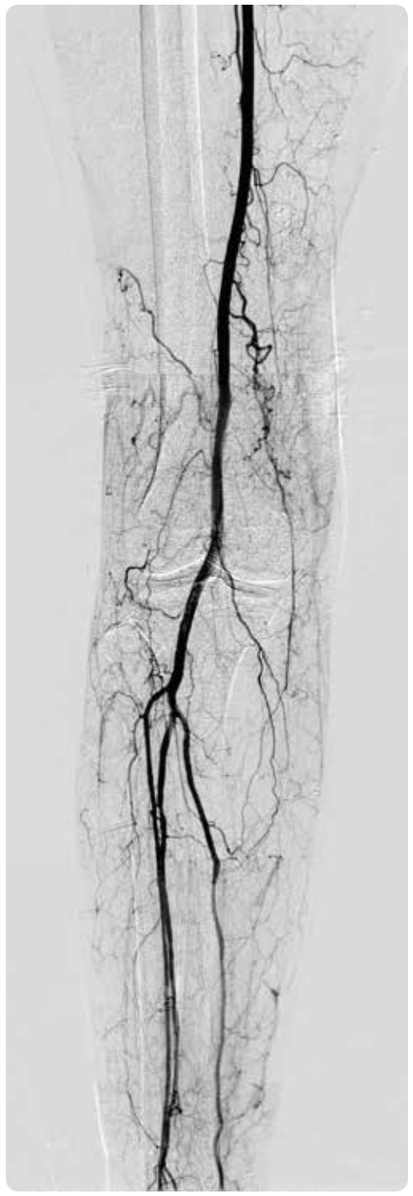
Hepatic Arteriography



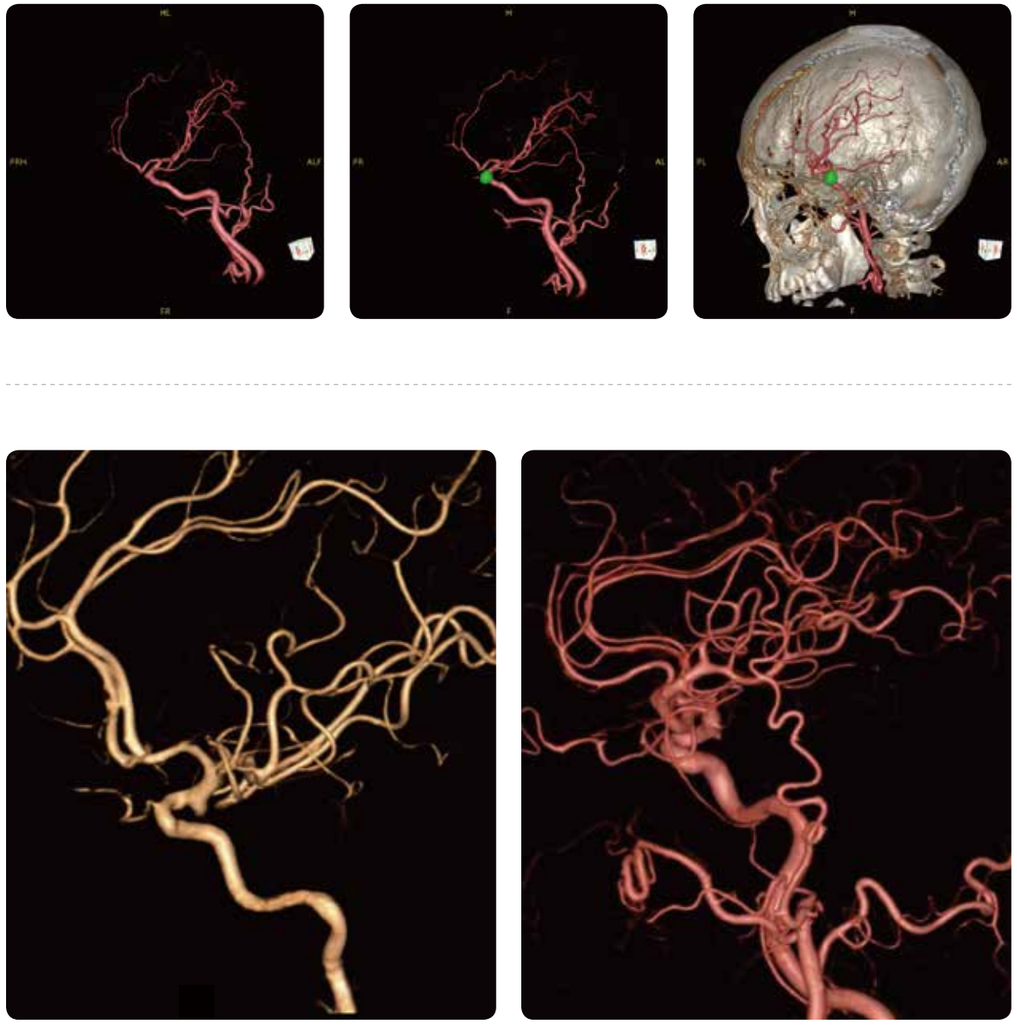
Cerebral Angiography



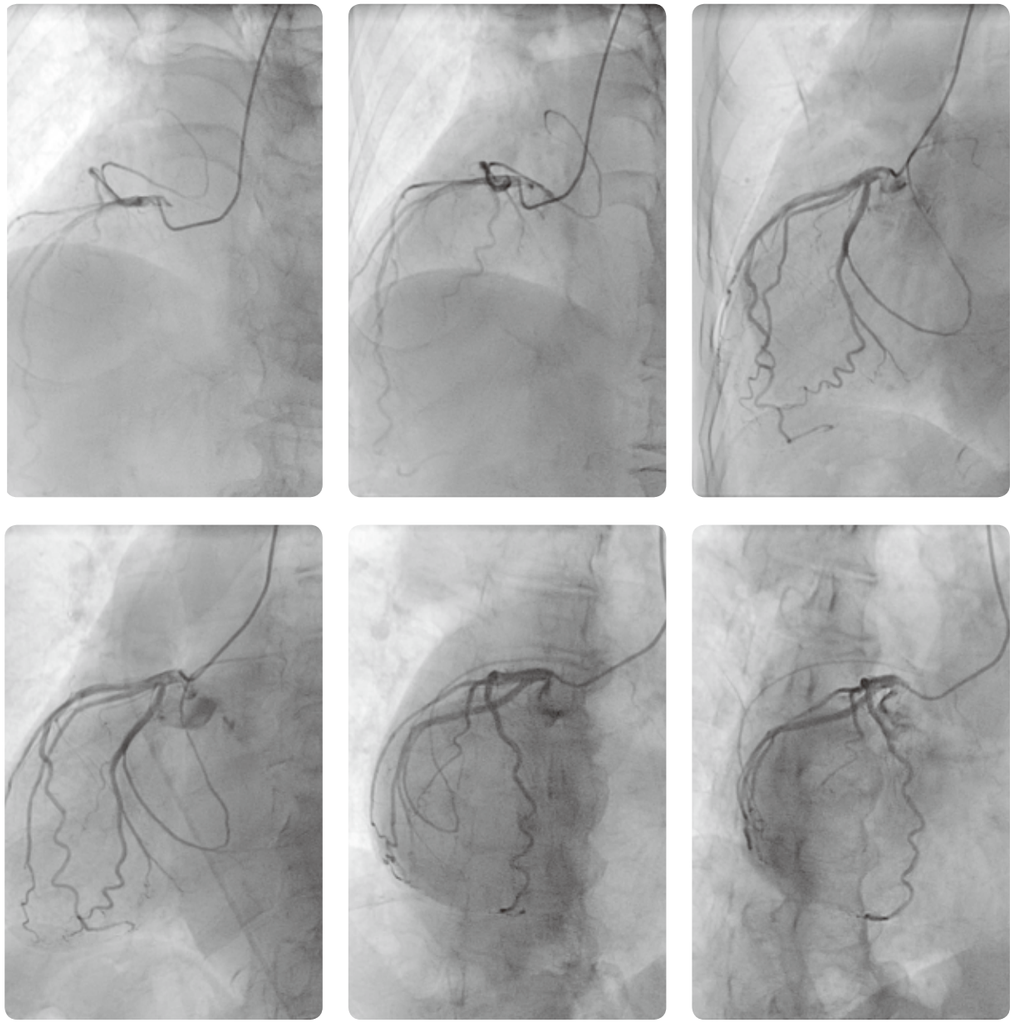
Lower Limb Angiography



3D Image Reconstruction

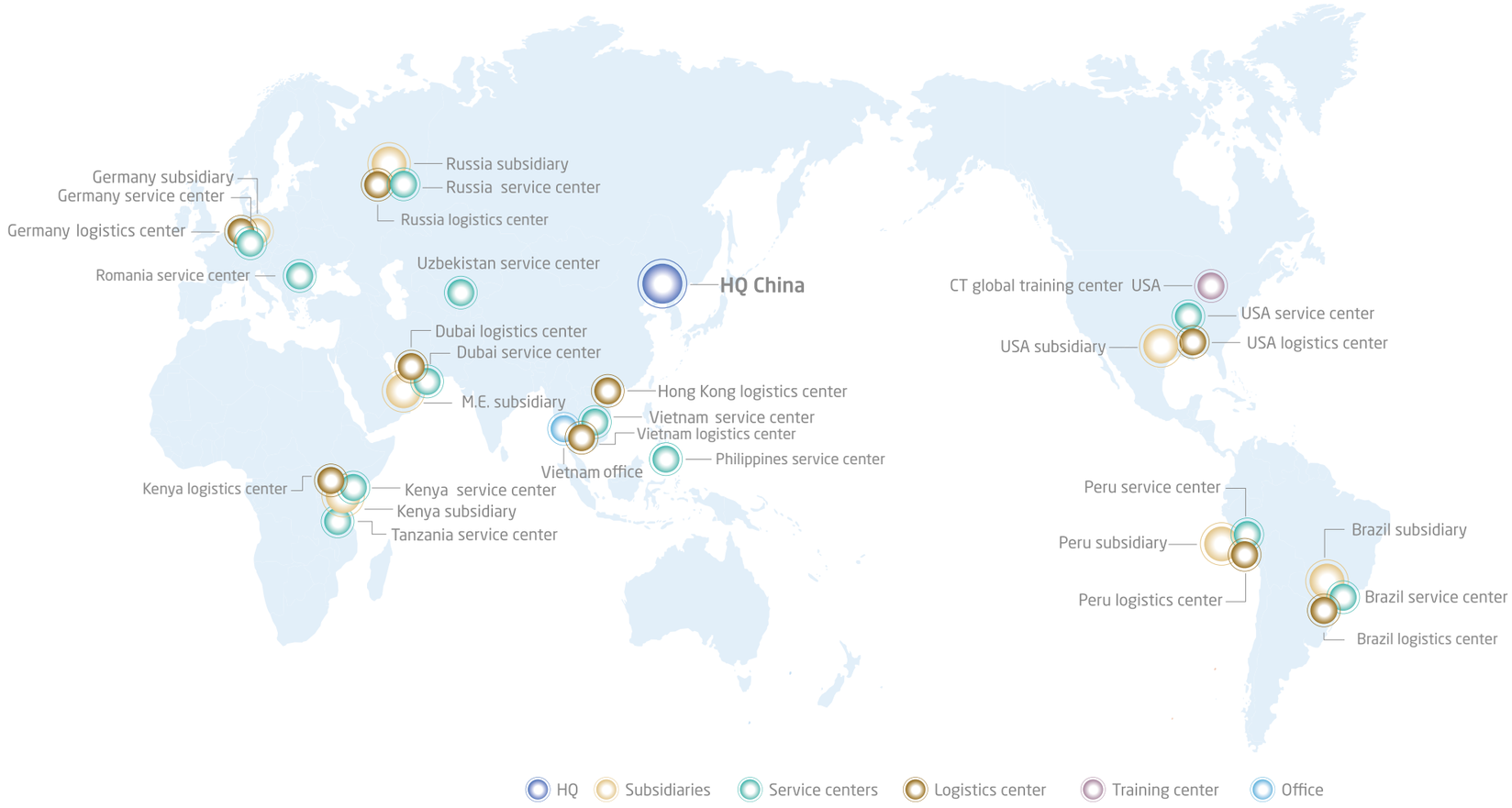


Coronary Panorama Acquisition



Service and Logistics Support

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.

* Note: The contents of this publication and the listed parameters are for reference only and not intended as legal offers or commitments. Neusoft Medical Systems reserves the right to modify the contents, design, specifications and options described herein without prior notice, and will not be liable for any consequences resulting from the use of this publication. Please contact your local Neusoft sales representative for the current information. The specific sales product configuration is subject to the actual contract signed by Neusoft.

* Not available in the United States.