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 Neusoft Medical Systems

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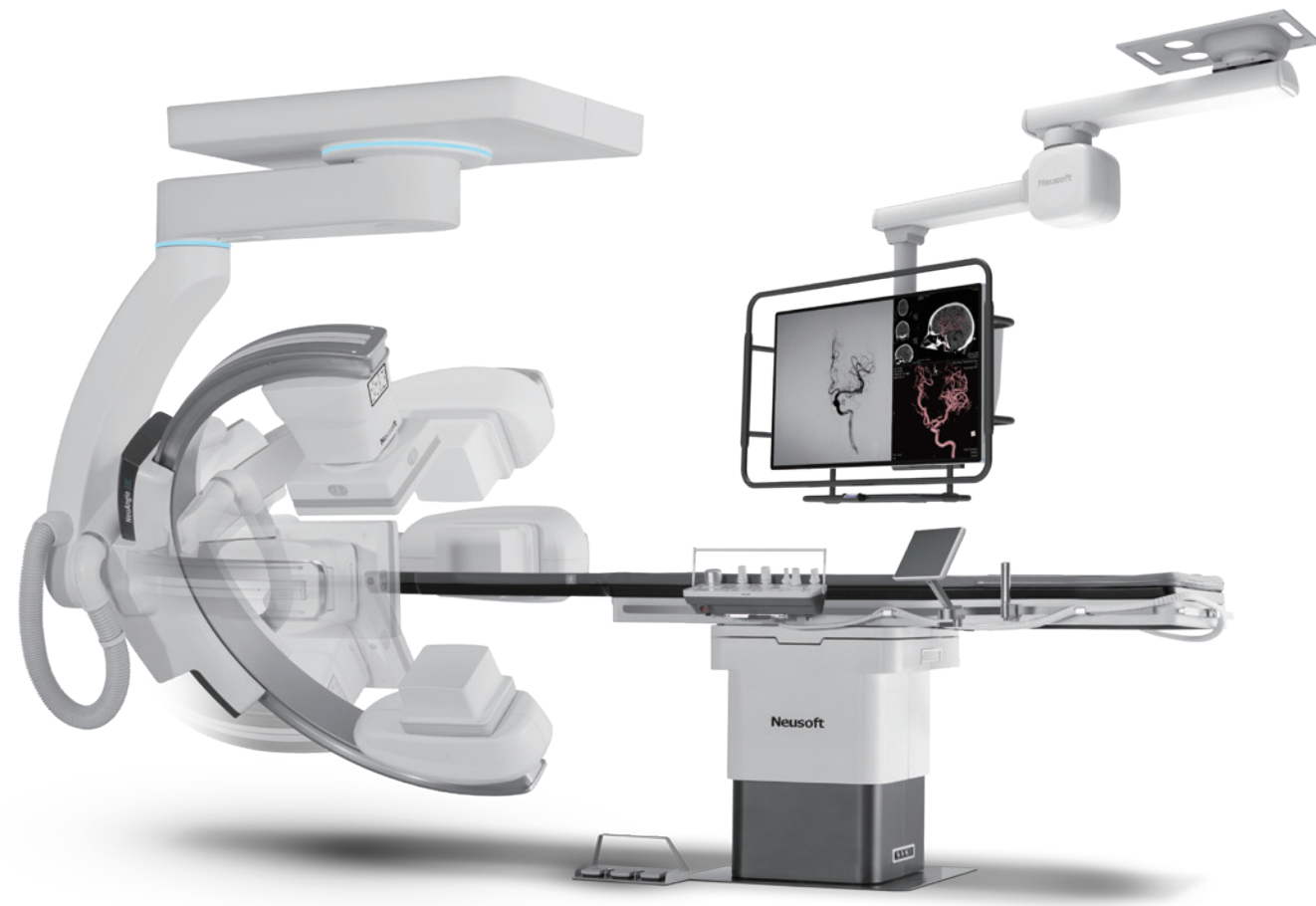
Address: No. 177-1 Chuangxin Road, Hunnan District, Shenyang, Liaoning, China 110167



NeuAngio 33C

Medical Angiography X-ray System

Neusoft Medical Systems



NeuAngio 33C

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 cutting-edge DSA products, Neusoft Medical has made continuous efforts and hardworking. Recently, NeuAngio 33C, the brand-new angiography system of "Glorious China" series, has been launched. As the railless DRC 7-axis ceiling mounted DSA, NeuAngio 33C 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

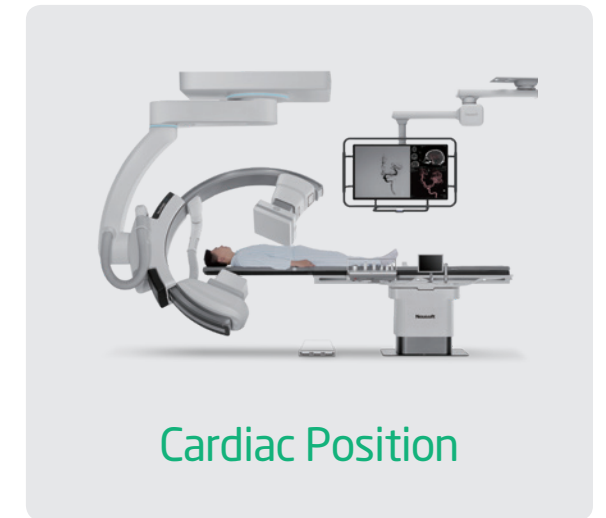
Railless 7-axis ceiling mounted design

- 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

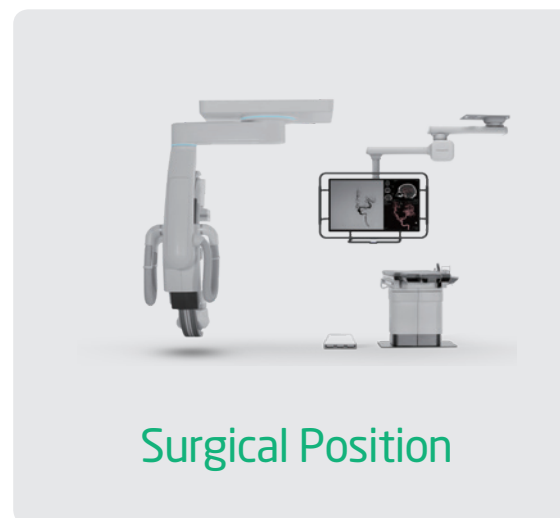
Note: All the table-side touch screens in the brochure are optional



Wide-range Coverage



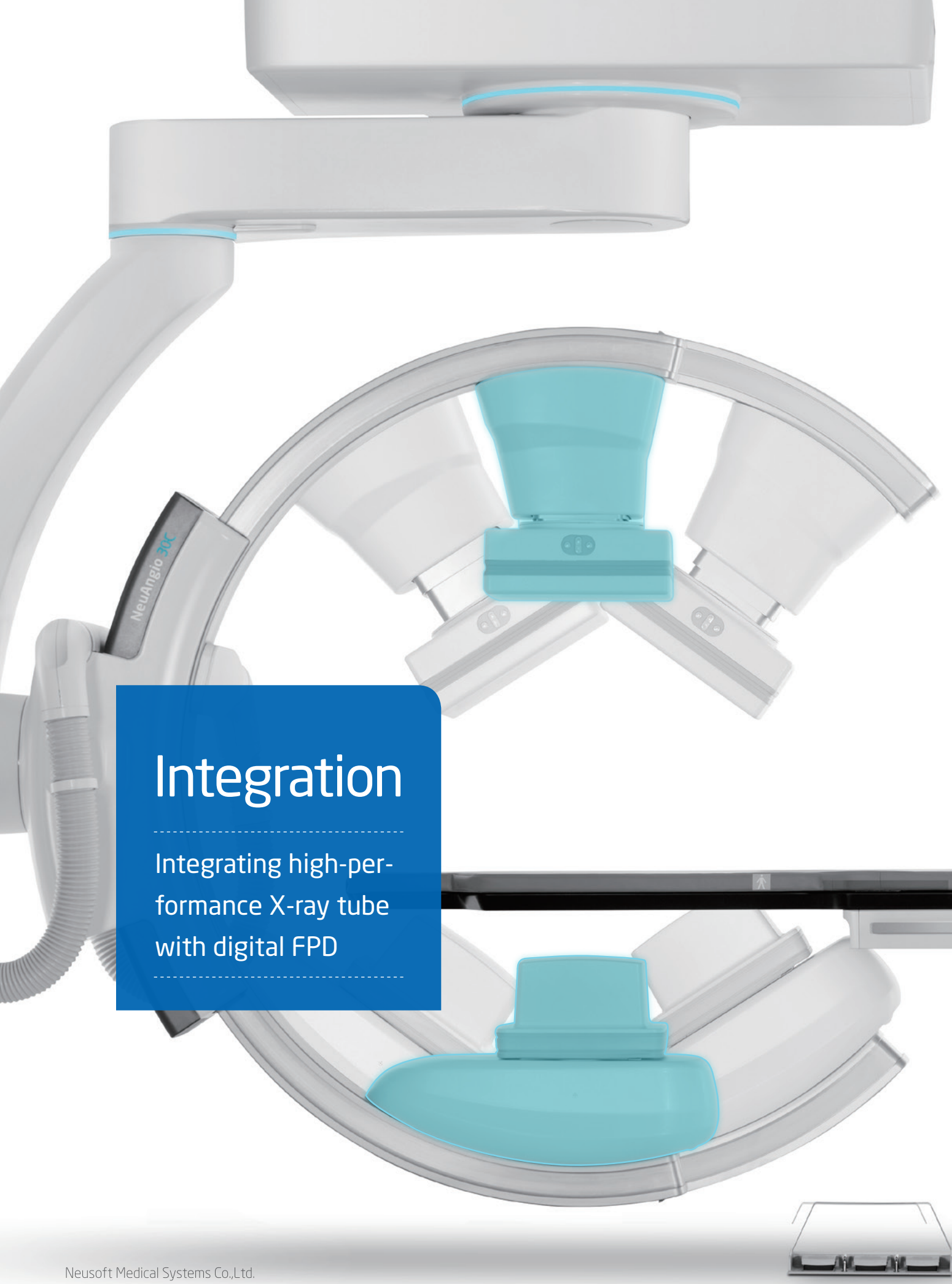
Cardiac Position



Surgical Position



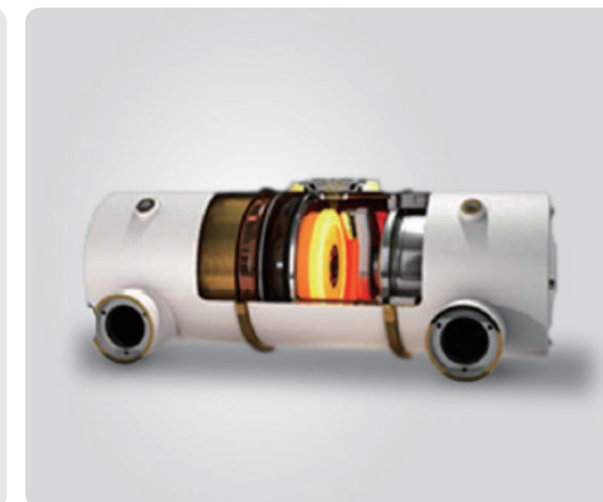
Patient Transfer Position



Integration

Integrating high-performance X-ray tube with digital FPD

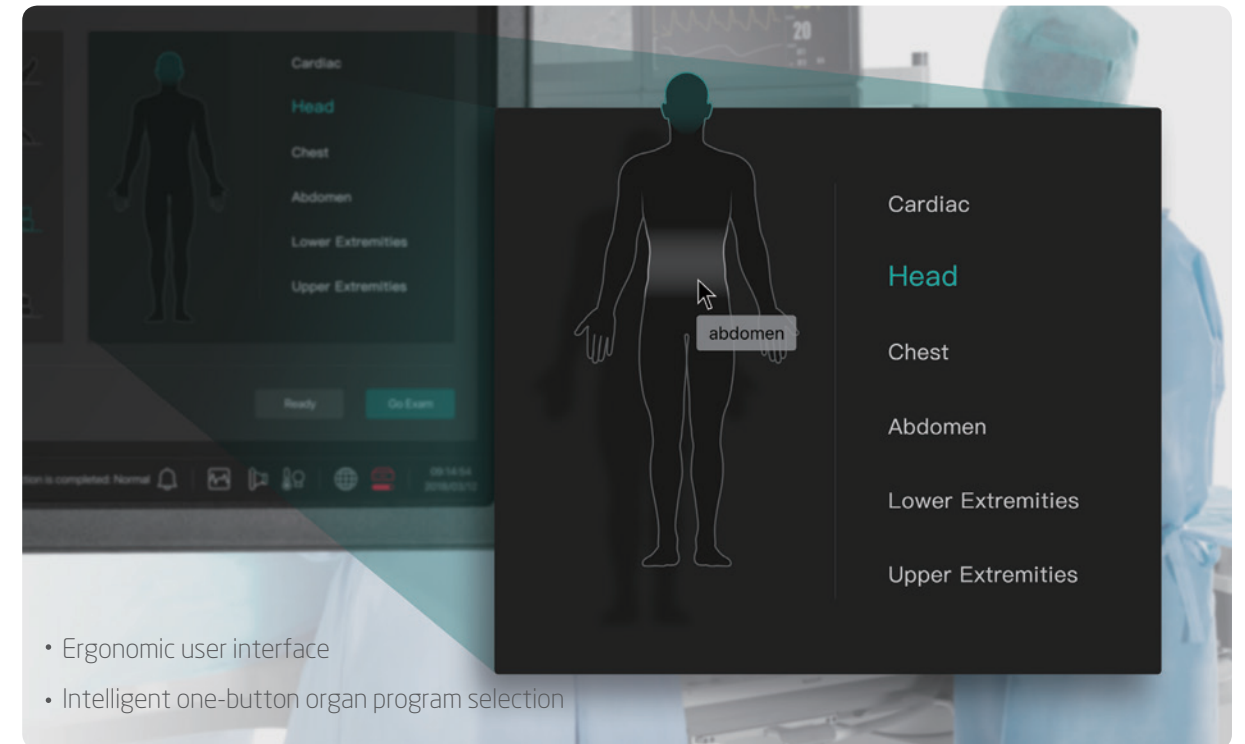
- Mute tube with liquid-metal bearing meets the requirements of long-time and complicated operations
- High-definition digital FPD with large dynamic range presents more details, making images sharper and clearer at low dose
- General digital FPD meets the coverage of all major parts of the body, which 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



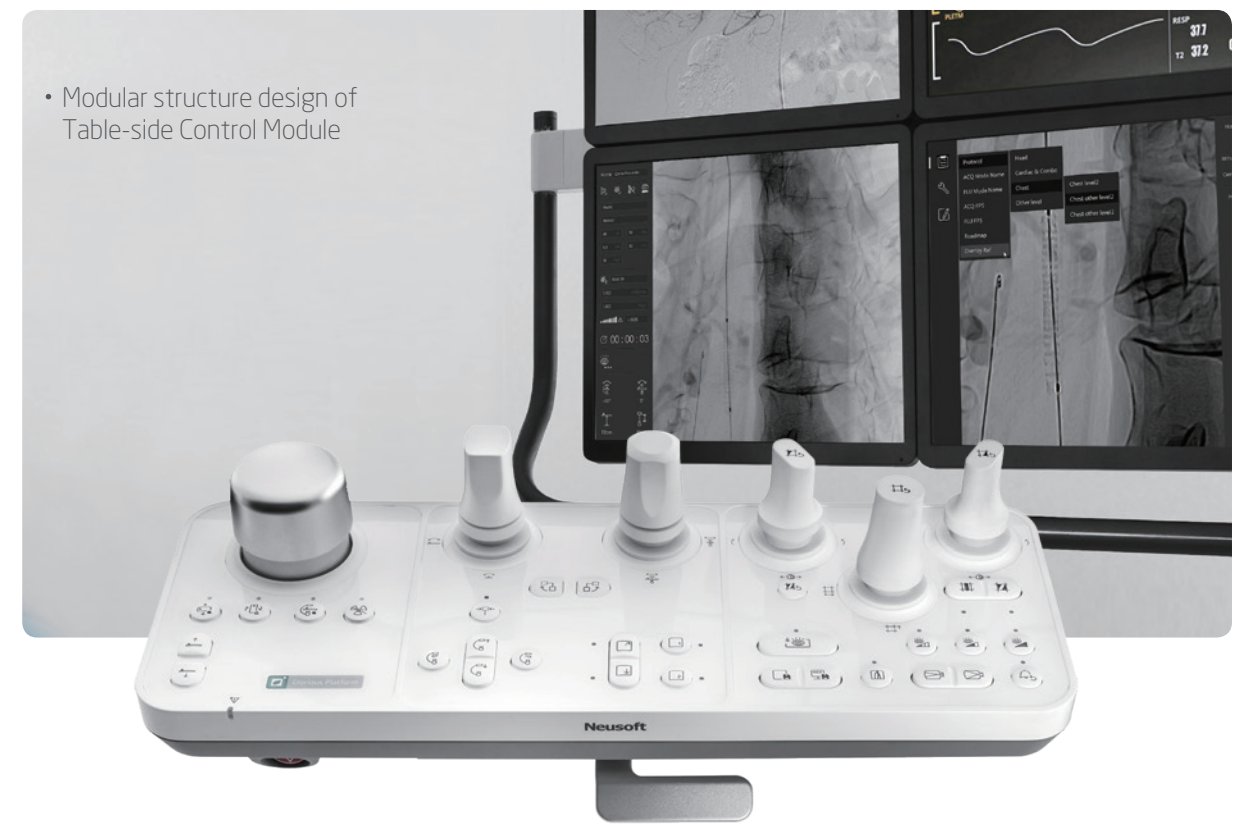


Intelligence

Intelligent UI system



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



- Modular structure design of Table-side Control Module

Intelligence

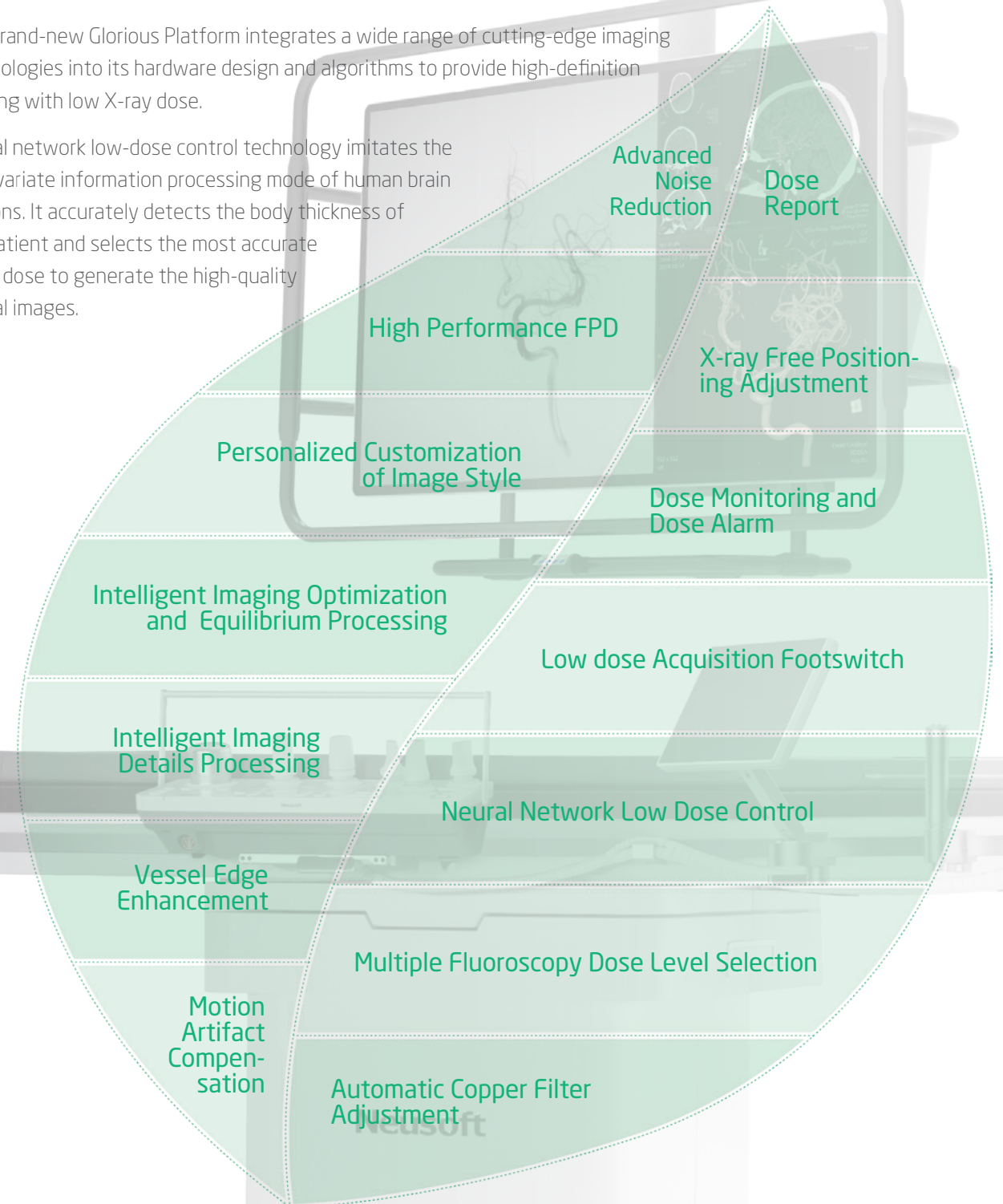
Glorious high-quality imaging and low dose platform



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.



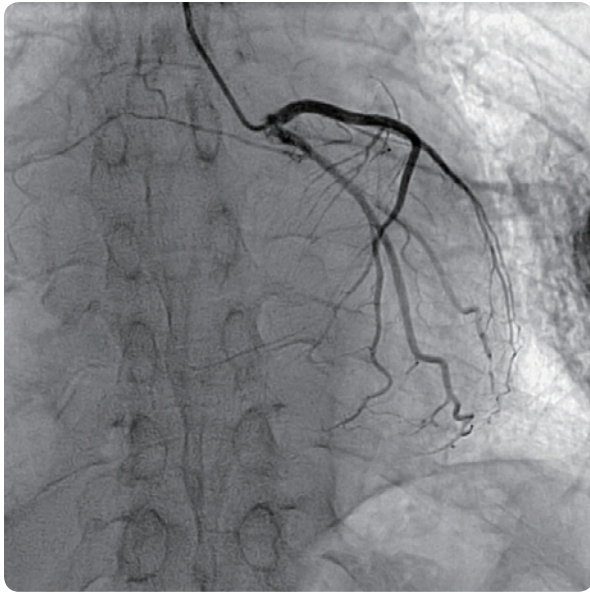
Equipped with various advanced post-processing functions, NeuAngio 33C provides a total solution in interventional neuroradiology, interventional cardiology, interventional oncology and comprehensive interventions, meeting various clinical needs.

Applicable

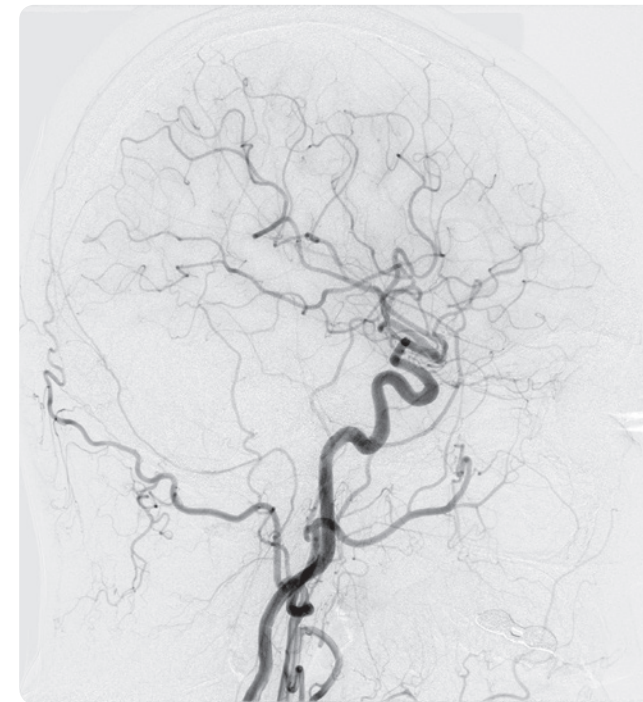
Total clinical solution
for various interven-
tional areas



Coronary Angiography



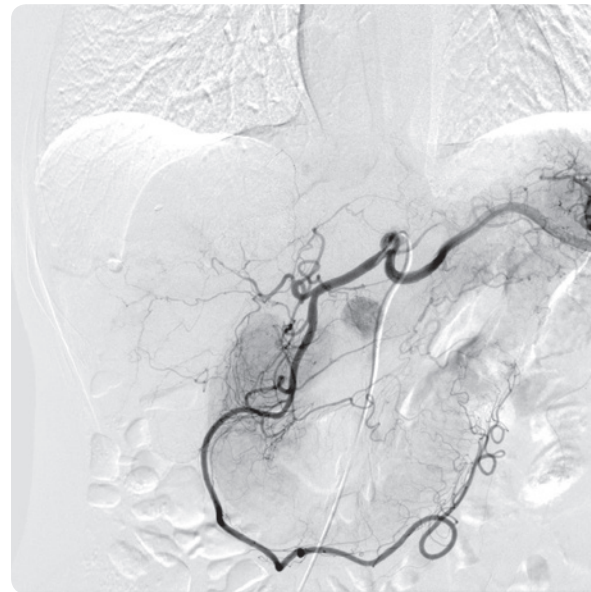
Cerebral Angiography



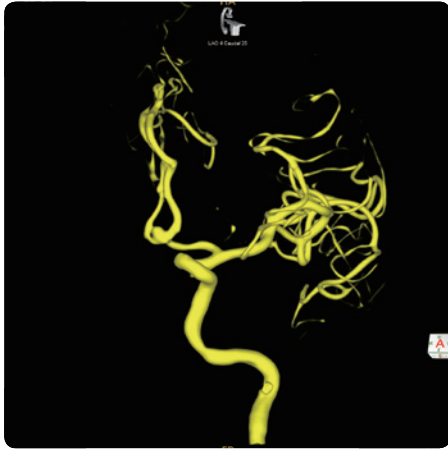
Lower Limb Angiography



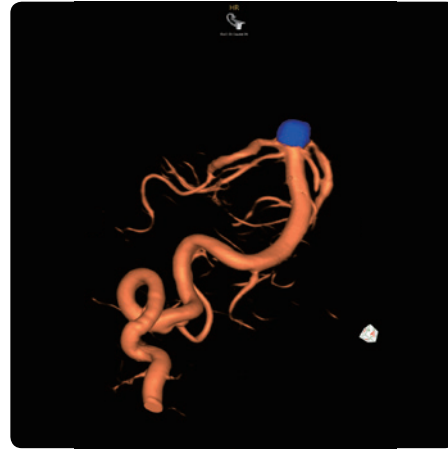
Hepatic Arteriography



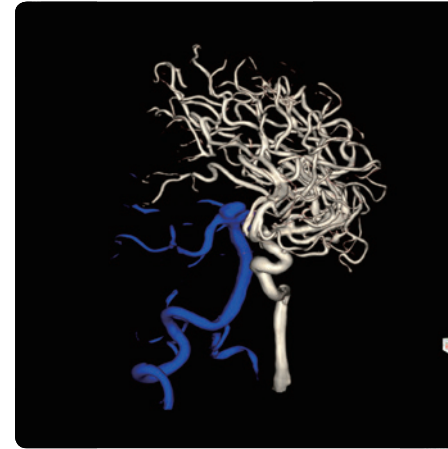
*3D ▼



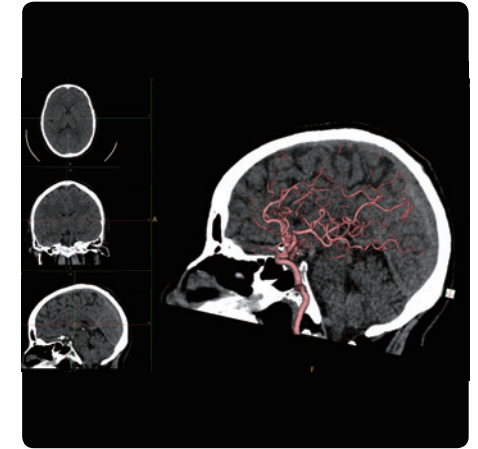
* Dual-Volume Rendering ▼



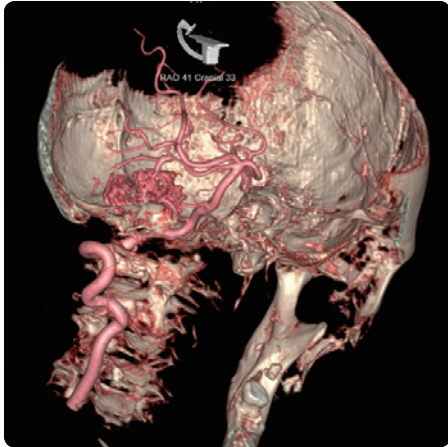
* Glorious Dual Vessel ▼



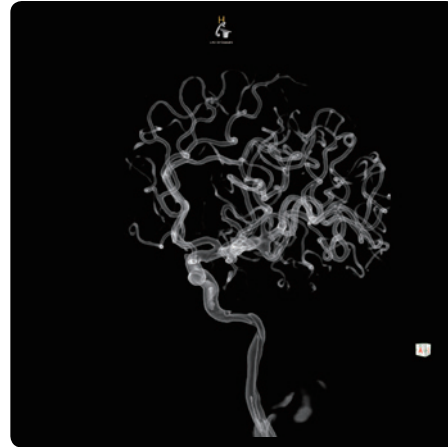
* Glorious Fusion ▼



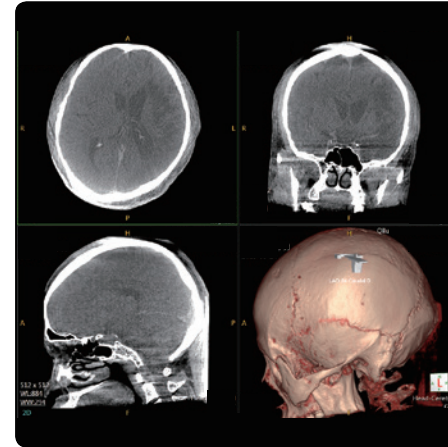
* Dual-Volume Rendering ▼



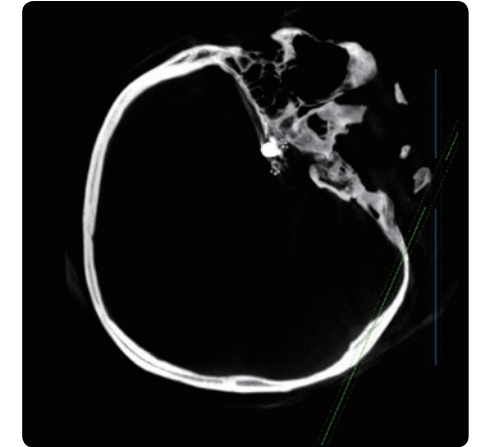
* Transparent Vessel ▼



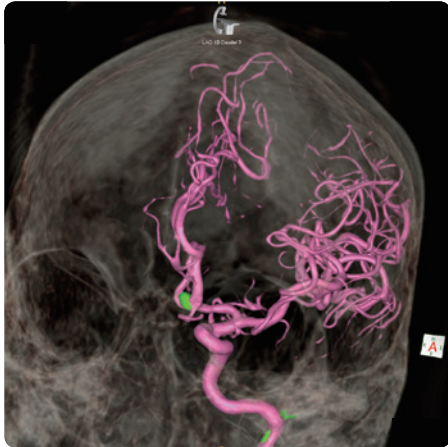
* Glorious CT ▼



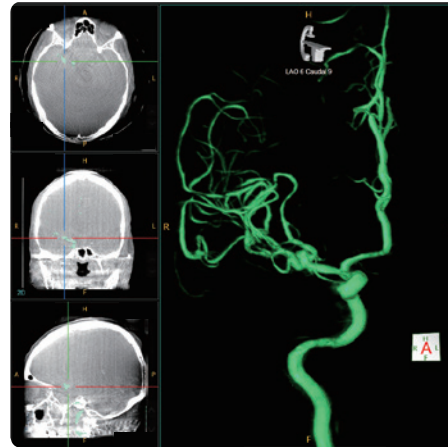
* Glorious CT ▼



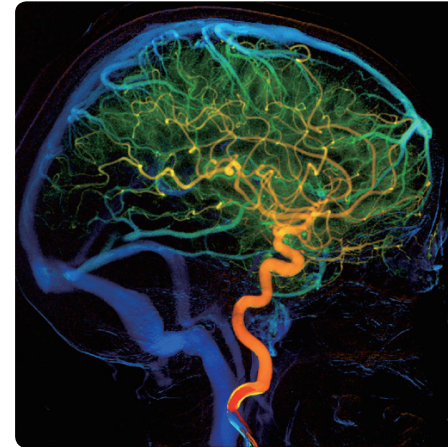
* Multiple-Volume Rendering ▼



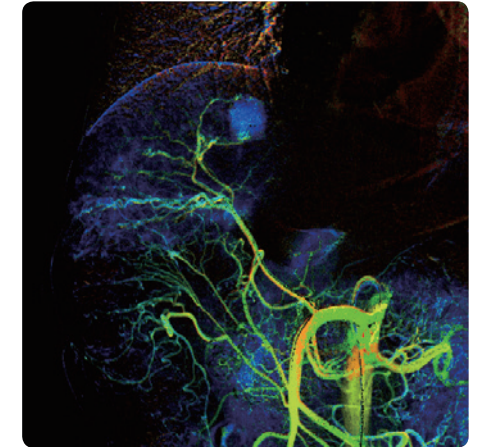
*MPR ▼



* Glorious Atlas ▼

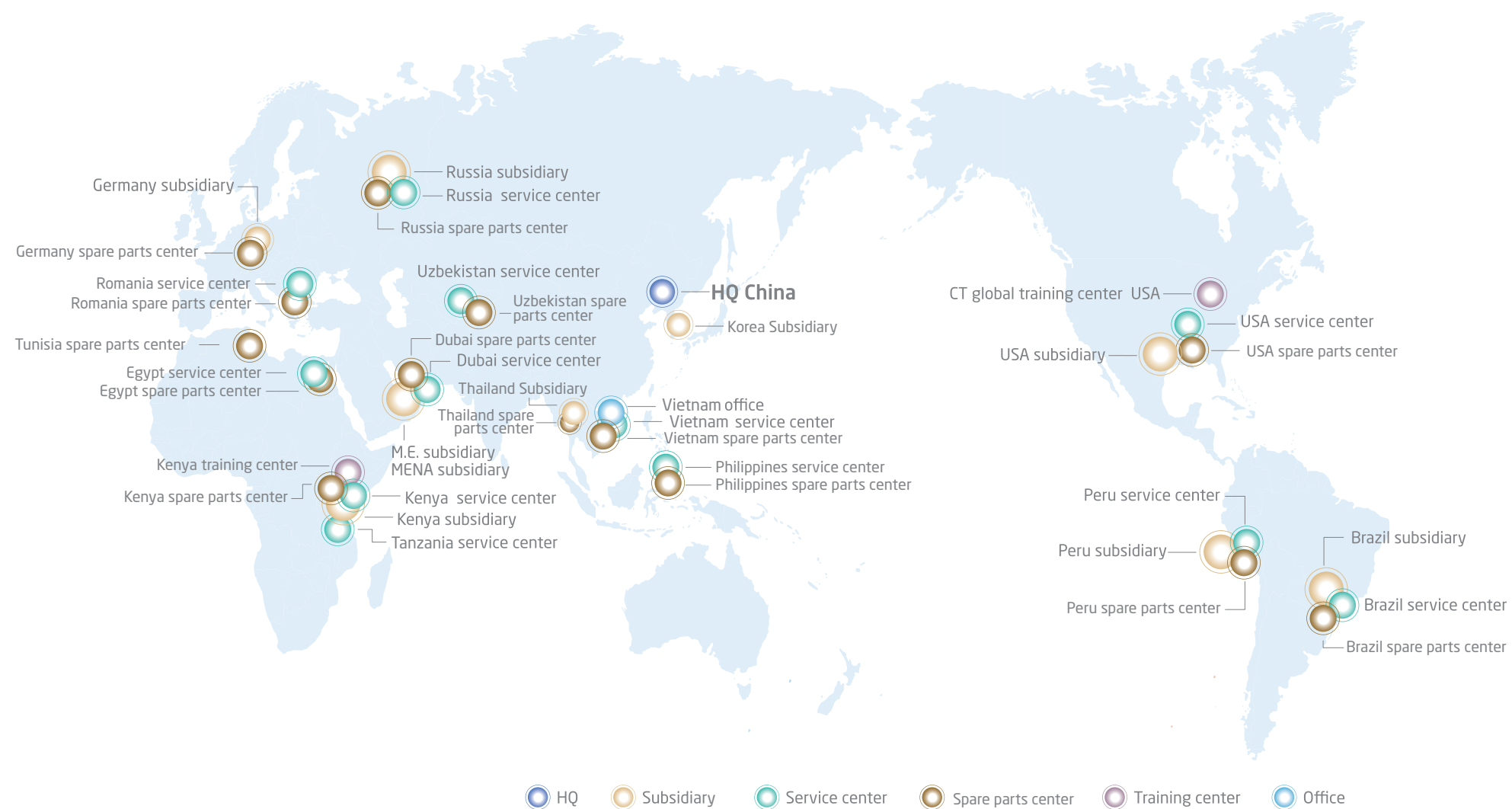


* Glorious Atlas ▼



* 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.