Caring for you

BAWERS
MEDICAL EQUIPMENT

BWMR 1.5T

Value Powered by AIM

Acme Imaging Management

MRI

BWMR 1.5T

Value powered by AIM, BWMR 1.5T is designed to offer friendly interactive experience and streamlined workflow while delivering robust and exquisite imaging to customers.

AIM platform is the engine of BWMR 1.5T which includes newly designed RF coils, table, cover and UI for better user experiences; ARM gradient coil for stable image quality.

BWMR 1.5T provides comprehensive and quantitative applications, such as Total Neuro, Large-scale DIXON, BrainQuant, HDDWI&DTI, MRS, ASL, etc. Neusoft AIM MRI expands your clinical capabilities.

MRI

AIM Platform for Streamlined Workflow

AIM coils

Right and easy connection
Integrated and combined imaging
High element density
Compatible with NeuSENSE
Integrated with K-fiber

Easy coil handling & fast patient positioning

- Flexible
- Combinable
- High element density
- Lightweight
- General purpose
- Optimized coverage
- Reliable
- RightConnect
- EasyConnect

AIM Torso coil

AIM GP Flex M coil

AIM GP Flex S coil

MRI

AIM Platform for Friendly Interactive Experience

Sleeping

Wake up

Ready for Scanning

Scanning

Anthropomorphic light belt indicating system status

Large LCD displaying system and patient informations

Ergonomic control panel for easy operation

Integrated AIM coils for streamlined workflow

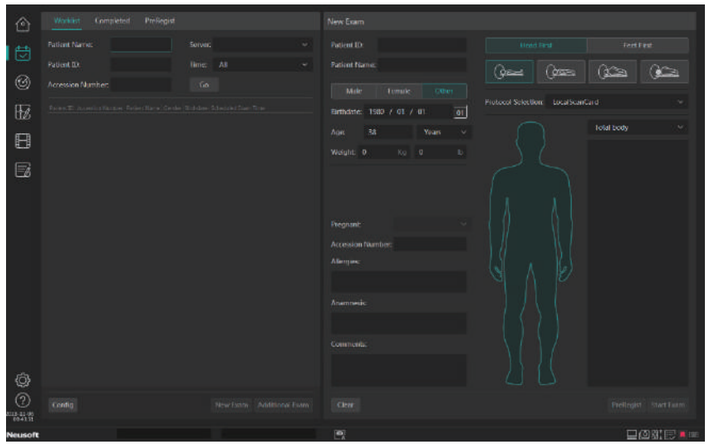
Wide table top for comfort and safety

Large side cover for service convenience

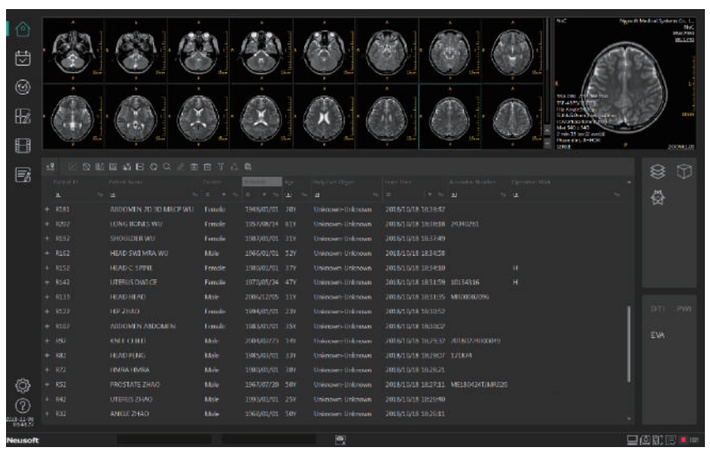
Aesthetic layout design

Intuitive Designed UI for Friendly Use

Graphical posture for body position confirmation
Graphical anatomy selection for easy protocol setting



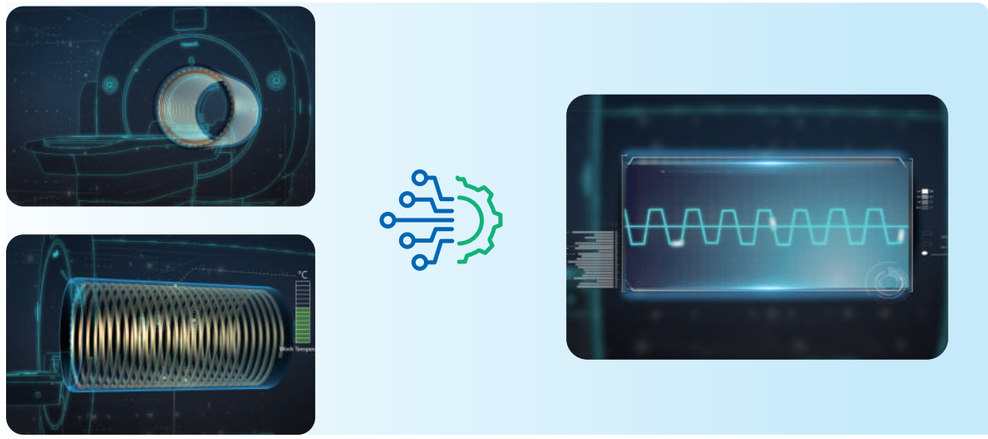
Mosaic image preview for selected information viewing in advance
Shortcut of Data analysis tools for easy and fast operation



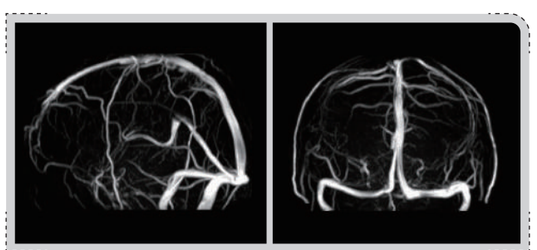
ARM GC for Stable Image Quality

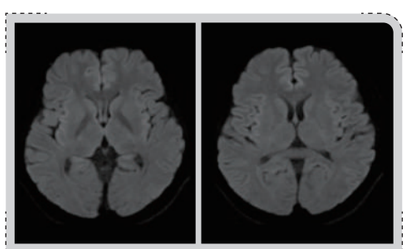
Accurate Tempe**R**ature **M**anagement Gradient Coil

Multi-channel cooling design with multi-point temperature control enables real-time gradient coil temperature control, which realizes high spatial linearity and high duty cycle performance. Using latest eddy current compensation technology, the gradient system delivers fidelity gradient waveform, hence, stable image quality

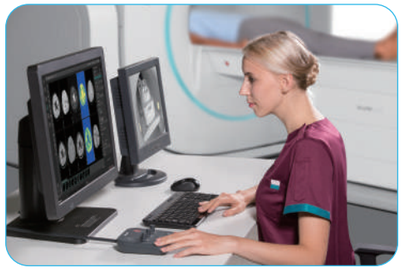


With ARM GC, NeuMR 1.5T realizes excellent PC MRV and high quality DWI images.

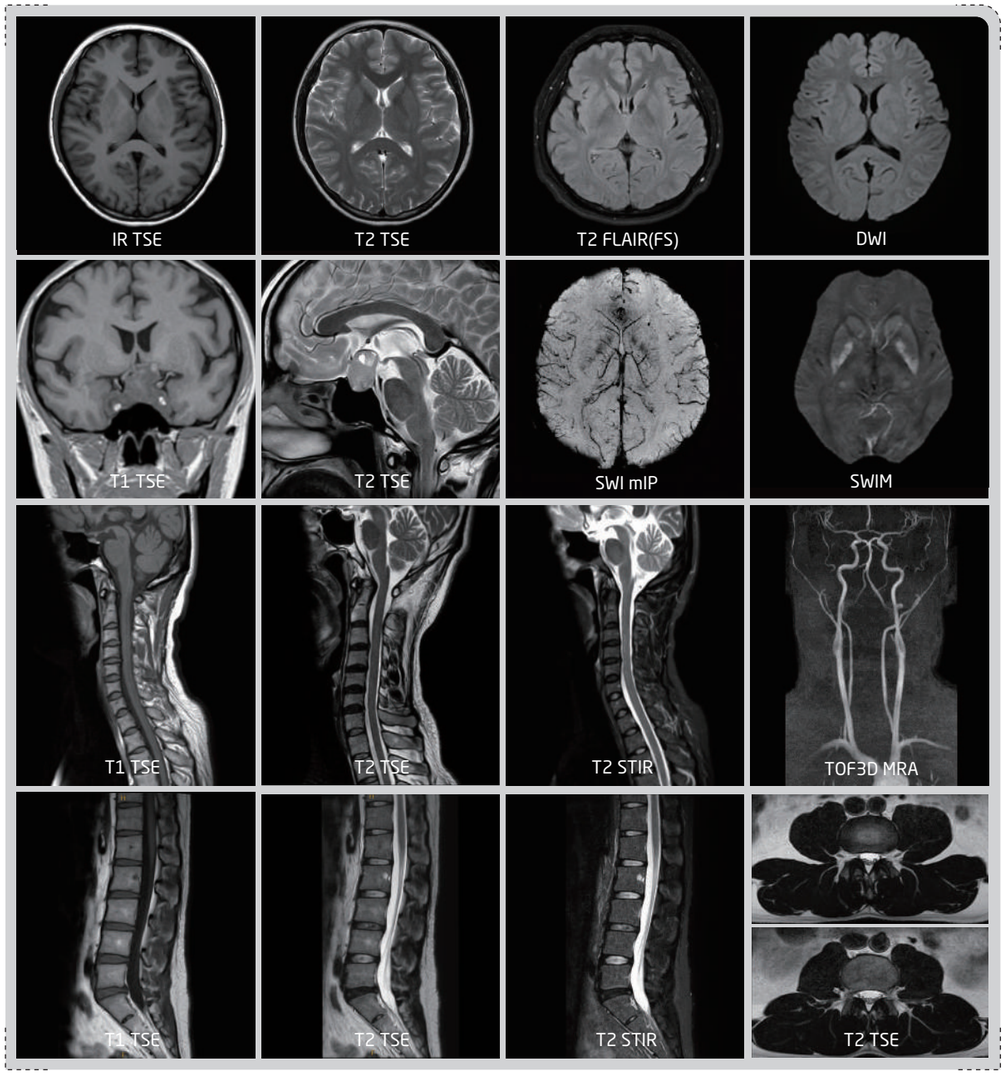




Comprehensive Clinical Applications



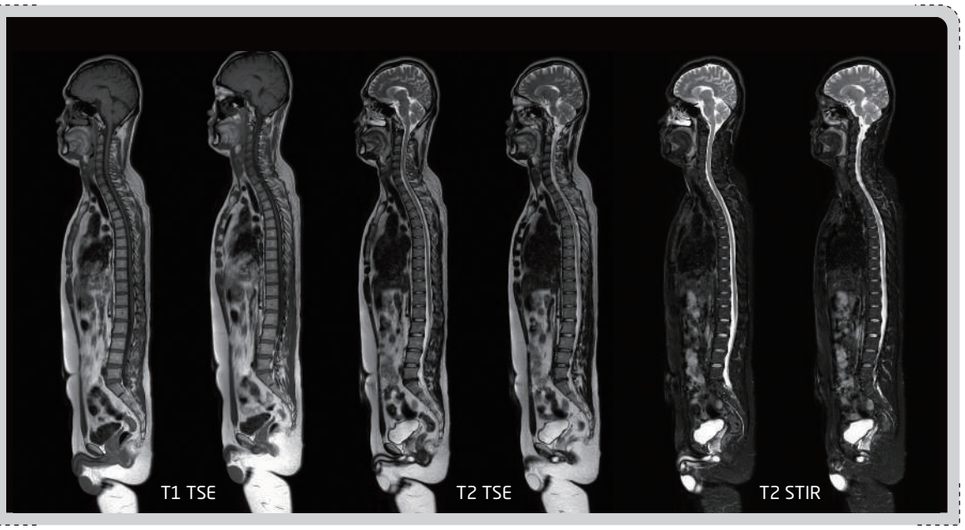
Neuro ▼



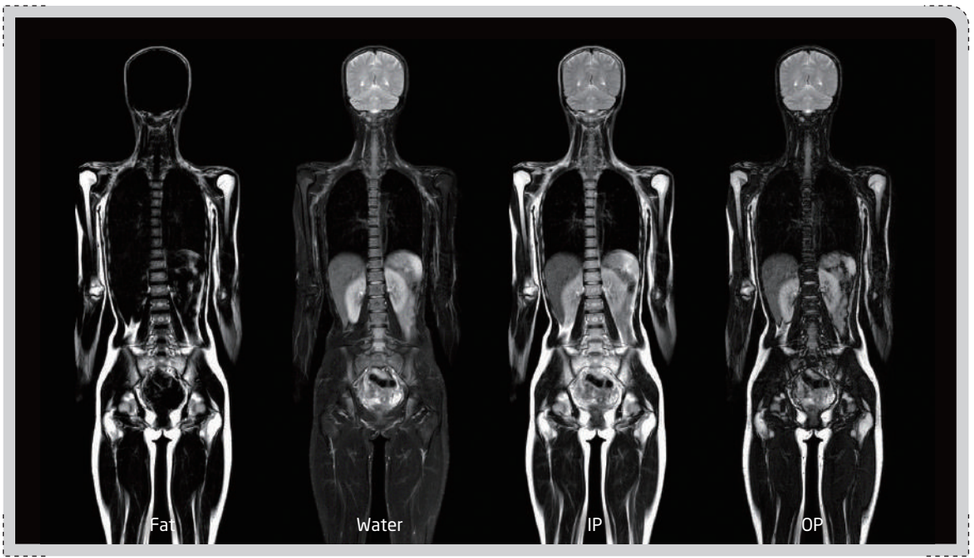
Comprehensive Clinical Applications

MRI

Total Neuro

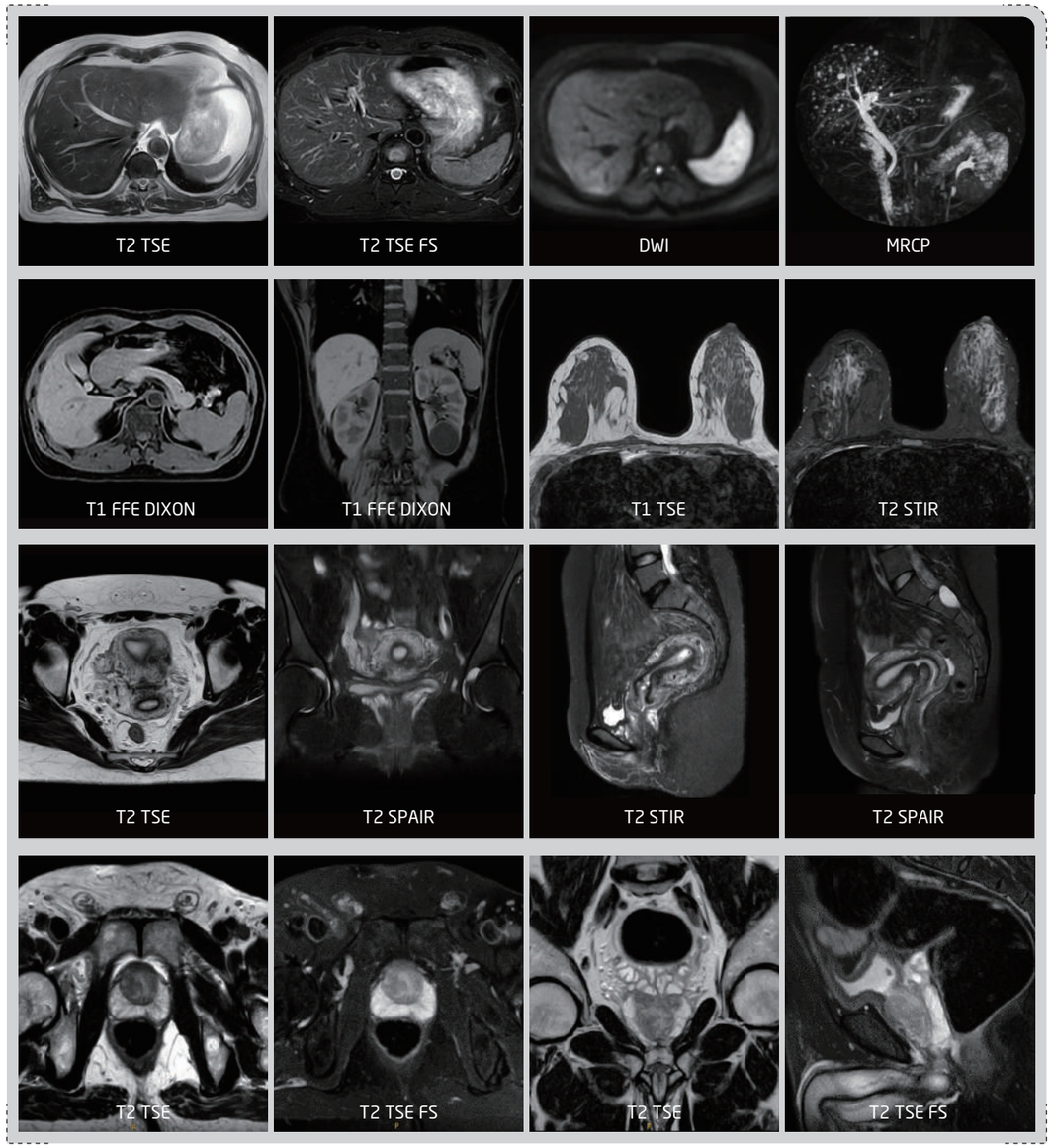


Large-scale DIXON*



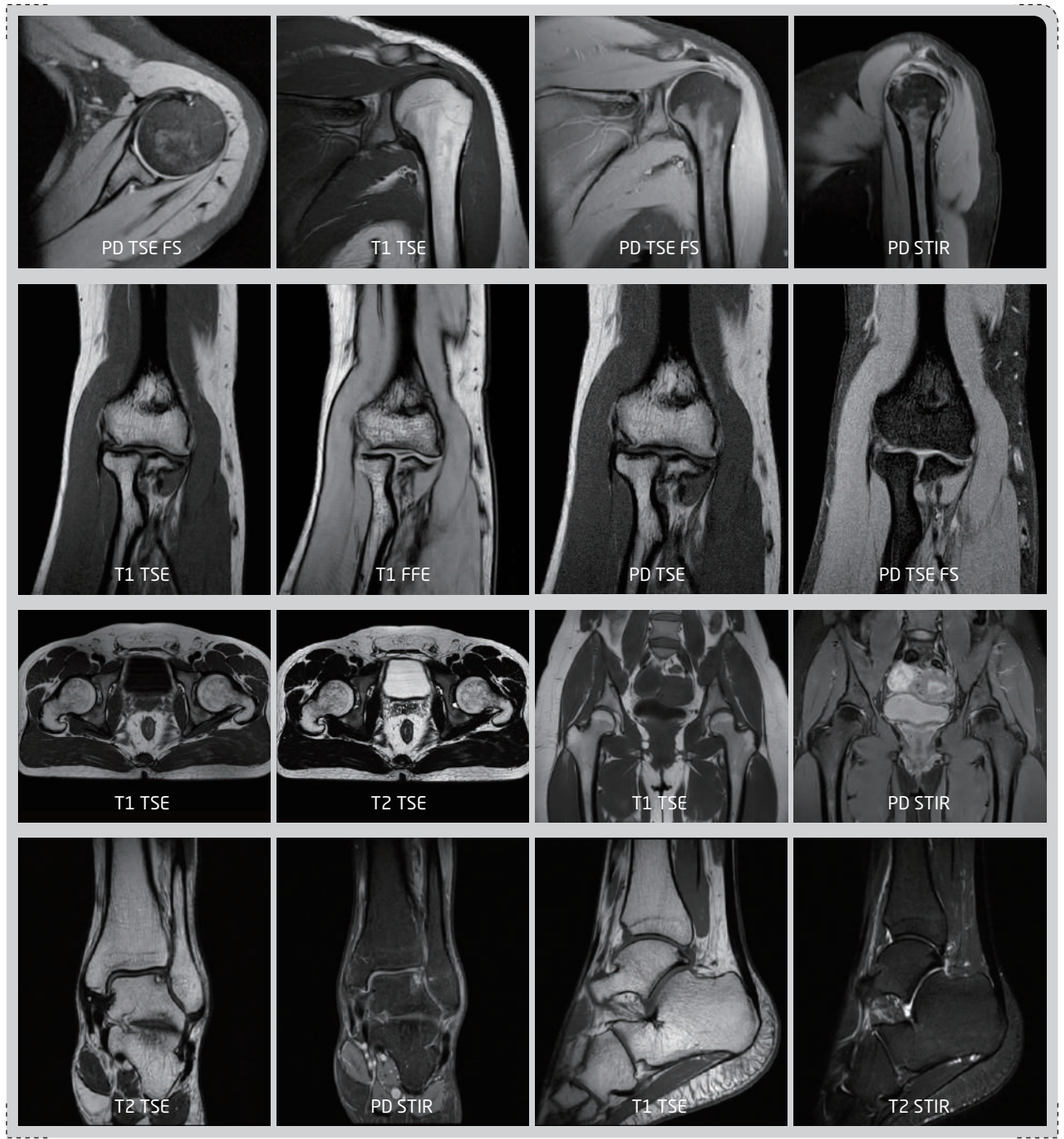
*Option

Body

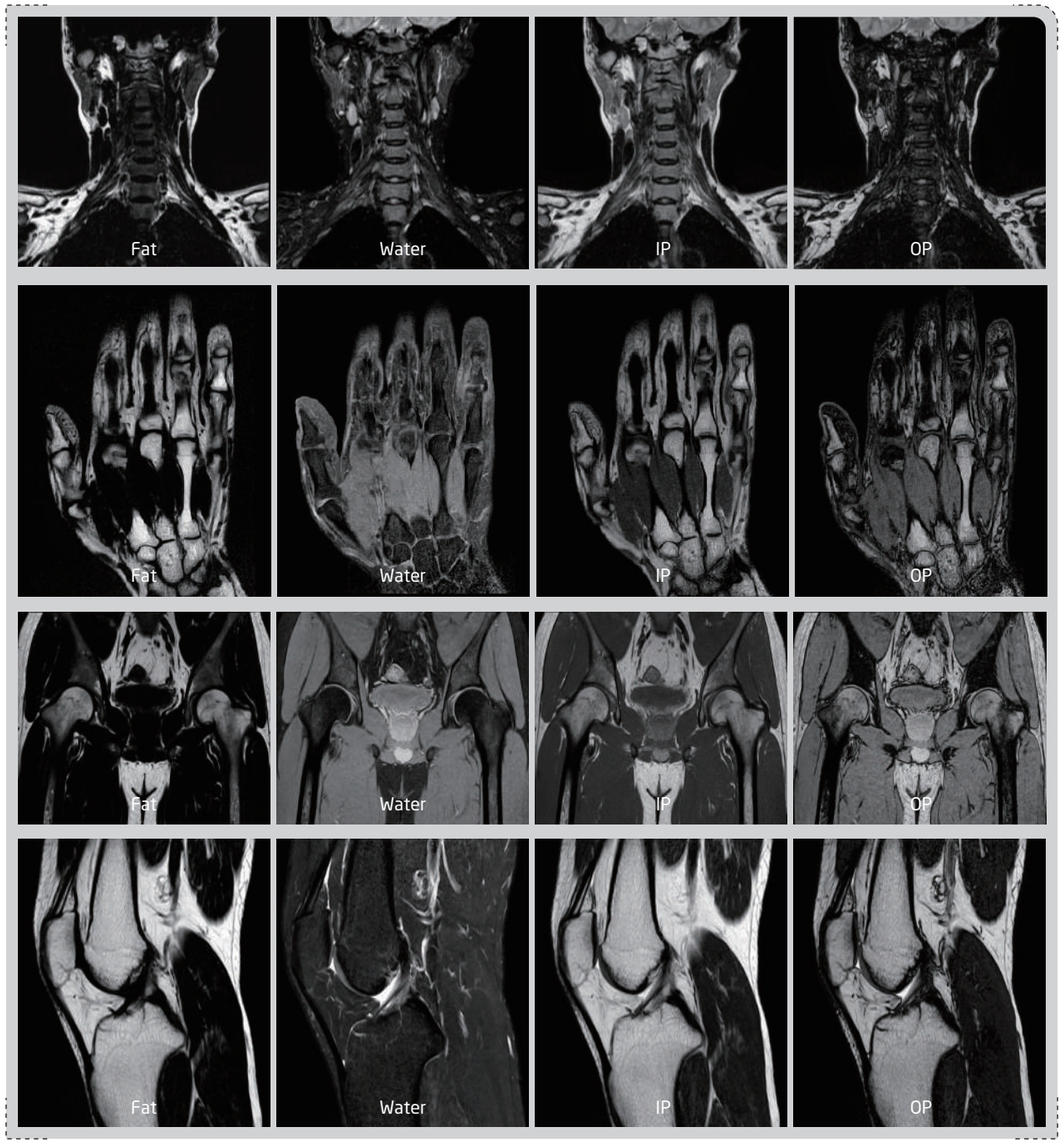


Comprehensive Clinical Applications

MSK

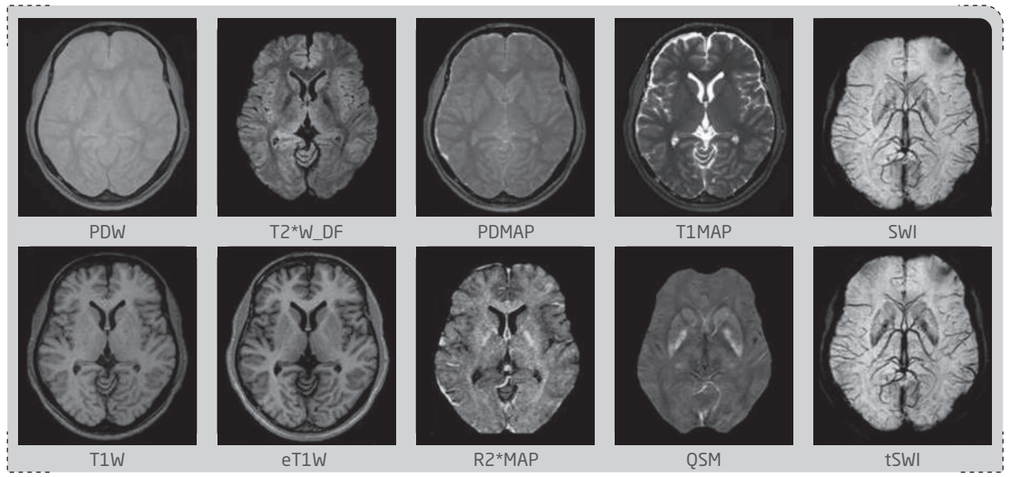


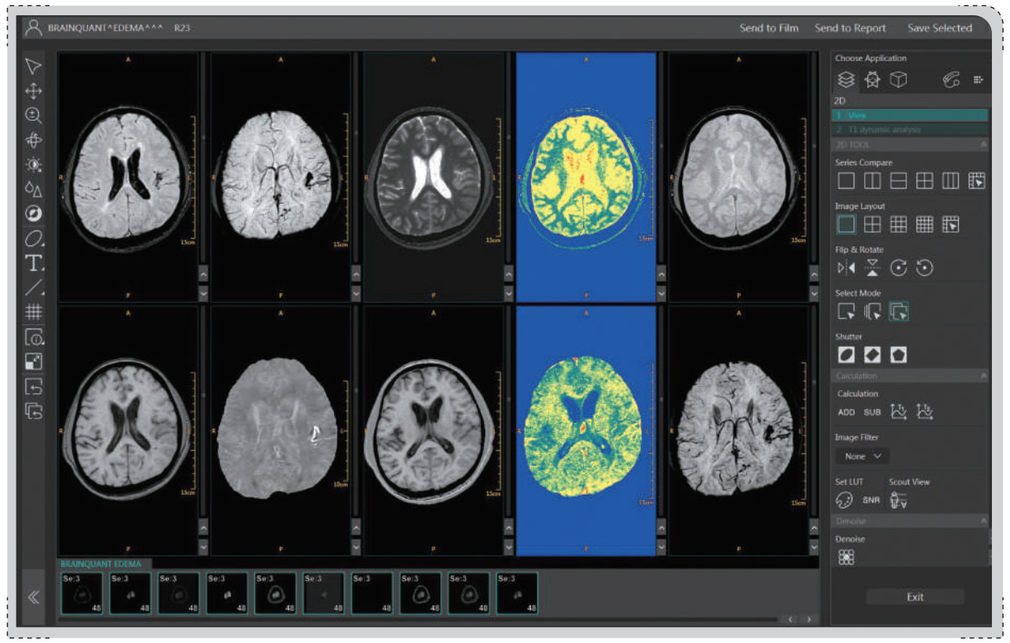
DIXON



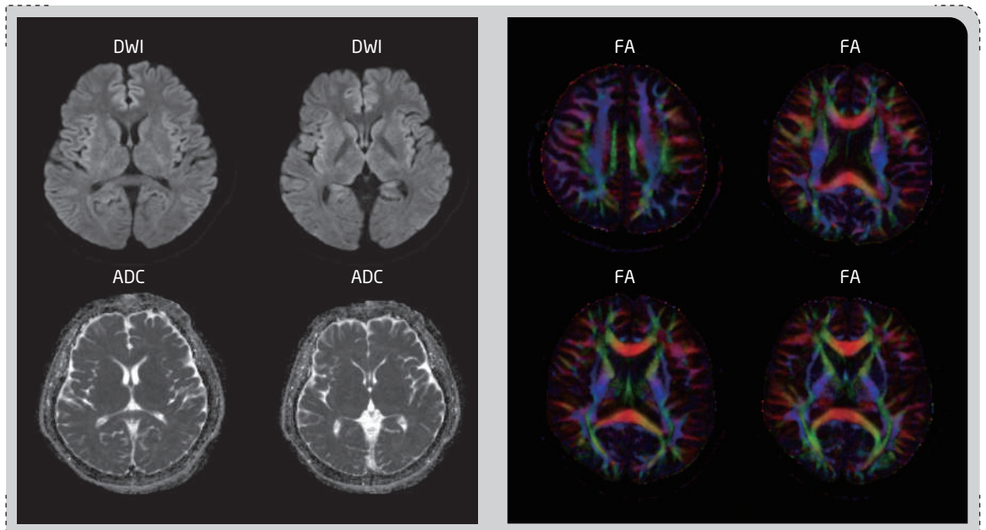
Advanced and Quantitative Applications

BrainQuant





HDDWI & DTI



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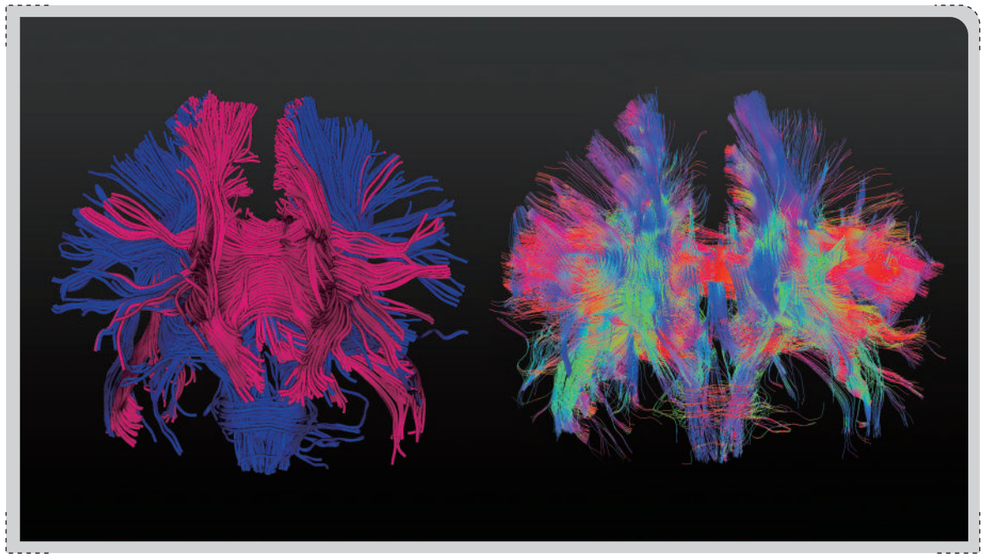

RAPID Service System - Power in Your Hands

Simplifying customer report process
Improving service efficiency
Maximizing system runtime

One-click for service report

Online remote service

Predict spare parts lifetime

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.

* Not available in the United States.