Outlook

PEDIDO DE ESCLARECIMENTO PE 128/2026 PROCESSO ADM. Nº 019.5050.2025.0210448-06

De Solange Alves Figueiredo Costa <solange.costa@strattner.com.br>

Data Qui, 2026-03-12 15:23

Para Fabiola Pineiro Cordeiro <fabiola.cordeiro@saude.ba.gov.br>; dlc licitacao <dlc.licitacao@saude.ba.gov.br>; Adriana de Oliveira Costa Almeida <adriana.almeida@saude.ba.gov.br>

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2 anexos (5 MB)

Pedido de esclarecimento128 2026SESAB.pdf; uMR 670-Bruchure 1.pdf;

*****Acusar recebimento*****

ILUSTRÍSSIMA SENHORA PREGOEIRA DA SECRETARIA DA SAUDE DO ESTADO DA BAHIA

PREGÃO ELETRÔNICO Nº 128/2026
PROCESSO ADM. Nº 019.5050.2025.0210448-06

A empresa **H. STRATTNER & CIA LTDA.**, pessoa jurídica de direito privado, inscrita no CNPJ/MF sob o nº 33.250.713/0002-43, localizada à Avenida das Águias, 228, Cidade Universitária Pedra Branca, CEP 88.137-280, Palhoça/SC, telefone (11) 2185-2300, endereço eletrônico www.strattner.com.br, e-mail licitacoes@strattner.com.br, com dados bancários no Banco do Brasil - 001, Agência 1769-8 e Conta Corrente: 8529-4, vem, respeitosamente, através desta tempestivamente apresentar:

PEDIDO DE ESCLARECIMENTO

Pretende esta empresa participar do presente certame licitatório que tem por objeto *"Aquisição de Materiais e Equip. de Uso Hospitalar, Odontológico, Veterinário e de Laboratório (EQUIPAMENTO de ressonancia), para compor o sistema de registro de preço."*

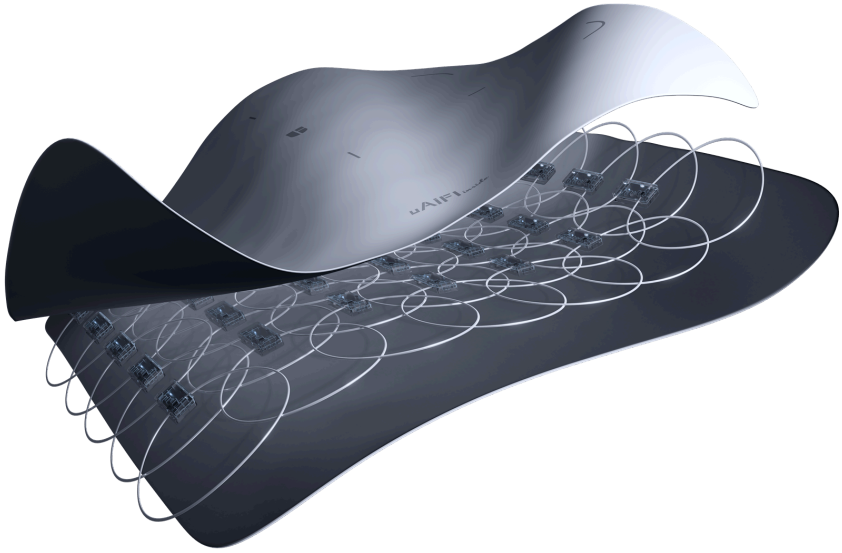
Ao realizar a análise do instrumento convocatório, observamos algumas solicitações do edital:

Questionamento – especificação técnica:

LOTE ÚNICO
Onde se lê: *"02 Bobinas flexíveis de no mínimo 16 canais de uso geral (uma pequena e outra maior) com técnica de aquisição paralela."* Pág. 41
Alterar para: "02 Bobinas flexíveis de no mínimo 12 canais de uso geral (uma pequena e outra maior) com técnica de aquisição paralela."
Justificativa:
Embora o número de canais de uma bobina seja um dos fatores relacionados à aquisição de imagens em exames de ressonância magnética, ele não constitui, isoladamente, parâmetro suficiente para determinar a qualidade diagnóstica ou o desempenho clínico do exame. Fatores como geometria e proximidade dos elementos em relação à anatomia, sensibilidade dos elementos receptores e densidade dos elementos impactam diretamente a qualidade da imagem final.



As bobinas SuperFlex desenvolvidas pela United Imaging trazem elementos de maior densidade com a sensação semelhante a um cobertor, proporcionando maior conforto ao paciente. Por meio do uso aprimorado de tecnologias de IA, como ACS e DeepRecon, a SuperFlex Coil consegue facilmente viabilizar imagens de alta resolução com menor tempo de aquisição, permitindo novos níveis de qualidade de imagem e eficiência de exame. O design de bobina com elementos maiores garante alta densidade e SNR, melhorando o desempenho de aceleração nas três direções.



Logo, visando a ampliação da participação de fornecedores, solicita-se a retificação da especificação técnica para que passe a admitir bobinas flexíveis com no mínimo 12 elementos, ou formulação equivalente que privilegie desempenho diagnóstico e não apenas número absoluto de canais.
Onde se lê: "*01 Bobina knee de no minimo 16 canais com tecnica de aquisicao paralela ou Bobina expecifica para exames de joelho (knee) com no minimo de 16 canais*." Pág. 41 e 42.
Alterar para: "01 Bobina de joelho rígida e dedicada de no mínimo 12 canais com técnica de aquisição paralela."
Justificativa:
Ao especificar a bobina de joelho, o texto abre margem para o fornecimento de bobinas flexíveis com posicionadores dedicados de joelho, cujas quais não possuem a mesma qualidade e densidade de sinal que uma bobina rígida e dedicada.



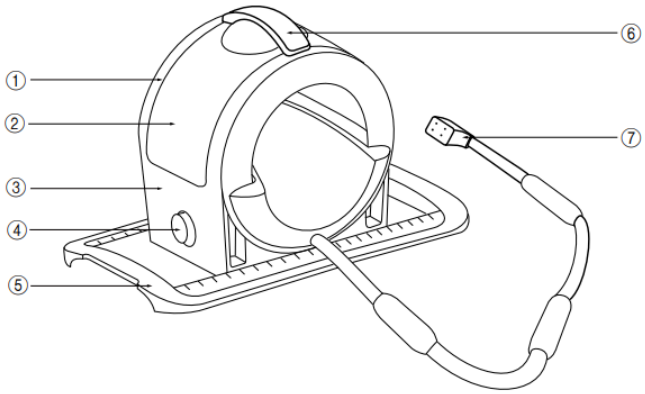


Figura 5-66 Estrutura da Knee Coil - 12

1. Parte superior
2. Tampa deslizante
3. Parte inferior
4. Botão de controlo de deslizamento
5. Placa base
6. Manípulo
7. Ficha da bobina

Uma Knee Coil - 12 tem 12 elementos de bobina, com 6 elementos na parte superior e 6 elementos na parte inferior.

A bobina de joelho (Knee Coil – 12) desenvolvida pela United Imaging é uma bobina dedicada e rígida de joelho com 12 elementos dispostos de forma milimetricamente otimizada para garantir alta SNR e densidade de sinal. Com 6 elementos dispostos na parte inferior e outros 6 na parte inferior, a bobina está preparada para receber diferentes tamanhos de anatomia com consistência e qualidade clínica.
Pensando na qualidade dos exames de joelho, na praticidade de posicionamento e conforto do paciente, solicita-se a retificação da especificação técnica para que seja necessário fornecimento de bobinas rígidas e dedicadas, e que seja aceito a bobina com no mínimo 12 elementos, para que o desempenho e qualidade clínica esperado pela instituição seja alcançado completamente.

DO PEDIDO

Diante de todo o exposto, requer a H. STRATTNER & CIA LTDA., que nosso questionamento seja recebido e deferido sendo o presente instrumento convocatório retificado.

Termos em que,

Pede Deferimento

H. STRATTNER & CIA LTDA

Solange Costa
Analista Licitações
Bids Analyst
0800 021 13 00
Ramal: 1365

Strattner

ILUSTRÍSSIMA SENHORA PREGOEIRA DA SECRETARIA DA SAUDE DO ESTADO DA BAHIA

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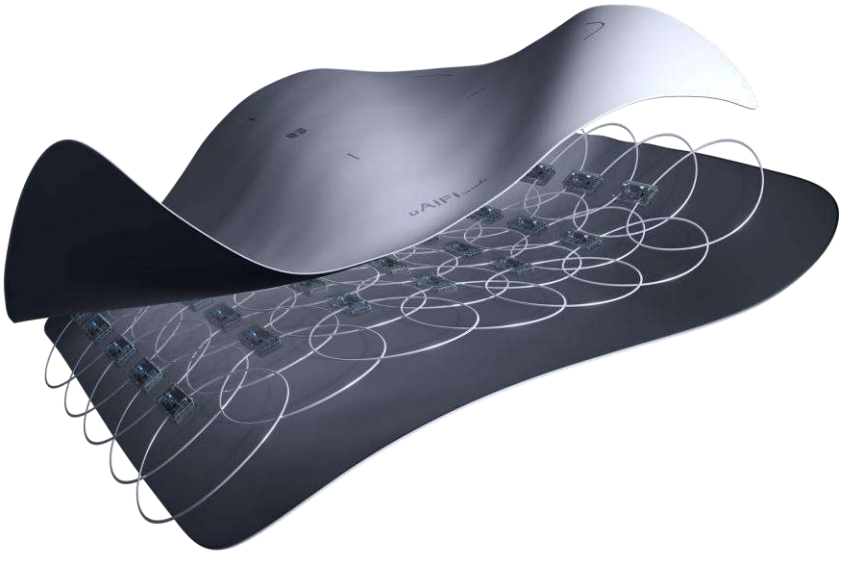
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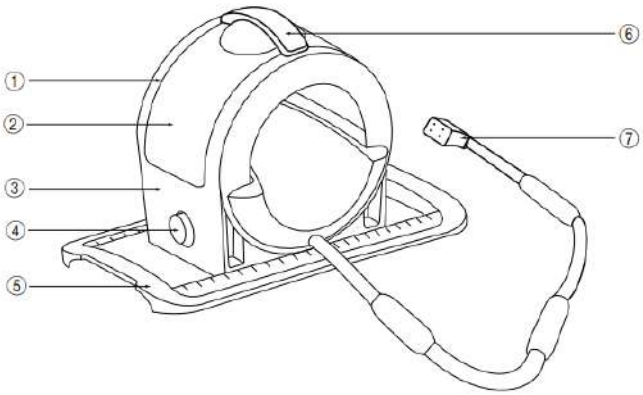


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Pede Deferimento

Palhoça, 12 de março de 2026

H. STRATTNER E CIA LTDA.
Solange Alves Figueiredo Costa
Analista de Licitações
RG 21.823.669-4
CPF 200.895.518-42
licitacoes@strattner.com.br

International version. Not for distribution or use in the U.S.
uMR 670 is not yet submitted to FDA. Not commercially available in the U.S.
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88000653-MPD-BRE-01

UNITED IMAGING



uAiFI inside

uMR 670

‘3T Performance’ from 1.5T Wide-bore System

Freedom Experience · Expand MRI

ABOUT UIH

At United Imaging, we develop and produce advanced medical products, digital healthcare solutions, and intelligent solutions that cover the entire process of imaging diagnosis and treatment. Founded in 2011 with global headquarters in Shanghai, our company has subsidiaries and R&D centers across China, the United States, and other parts of the world. With a cutting-edge digital portfolio and a mission of broader access to healthcare for all, we help drive industry progress and bold change.

To learn more, visit https://www.united-imaging.com

uAiFI inside

Wide Bore with Unique Starlight Environment

The glint of starlight helps ease patient anxiety and creates a less stressful environment, pioneering the evolution of MRI care.





uMR 670 | uAIFI inside

3T Performance from 1.5T Wide - bore System

With high performance hardware system and empowered by uAIFI Technology, uMR 670 leads the way to a new era of 1.5T wide-bore system with 3T image quality.

Unmatched Wide-bore Magnet

Remarkable homogeneity for outsdanding image quality.

Contactless Sensing of Patients' Respiratory Motions

uAIFI EasySense for enhanced patient comfort and streamlined workflow.

High Performance RF System

48+ independent receiver channels with new generation of high-density RF coils for rapid image acquisition.

Deep Learning-based Image Reconstruction

uAIFI DeepRecon for "3T-like" imaging performance.

uAIFI Technology

Achieve the Impossible for Imaging

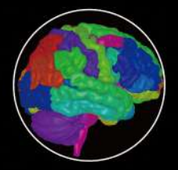
The uAIFI Technology Platform will provide the uMR 670 with significant performance improvements, more powerful imaging capabilities, better workflow, and improved patient experience.



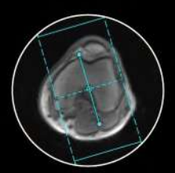
DeepRecon



QScan



EasyProcess



EasyScan



EasyPlan



EasySense

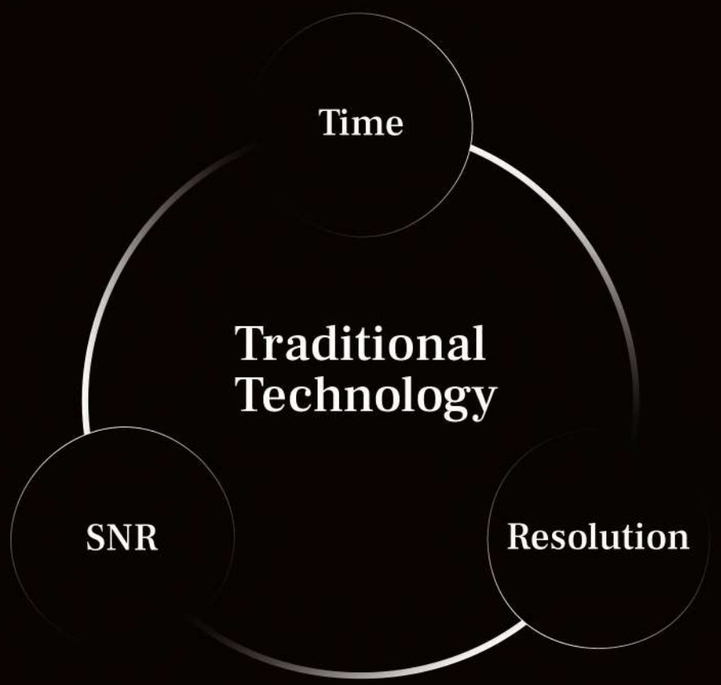


uAiFI Technology

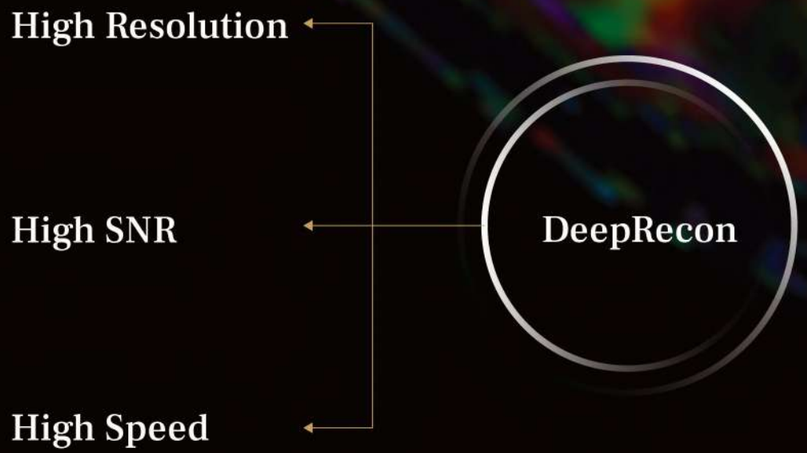
AI for Imaging

United Imaging introduces DeepRecon, a deep learning-based image reconstruction technology for intelligent image de-noising and K-space-interpolation based image super-resolution.

Limitations of Traditional Technology: Mutually Restricted

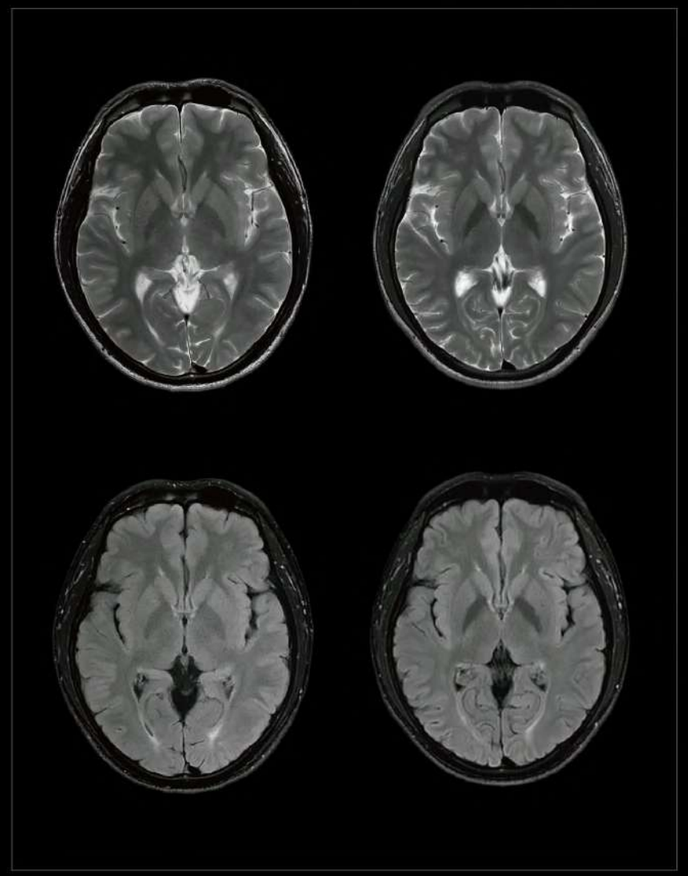


Innovation Breaks the Limitations: Optimally Balanced



uAIFI DeepRecon

Based on deep learning-based image reconstruction algorithm, DeepRecon enables intelligent denoising for improved signal-to-noise ratio, while increasing the image sharpness simultaneously. It covers all body parts with a broad range of sequences to provide "3T-like" imaging performance.



Same Resolution and Scanning Time

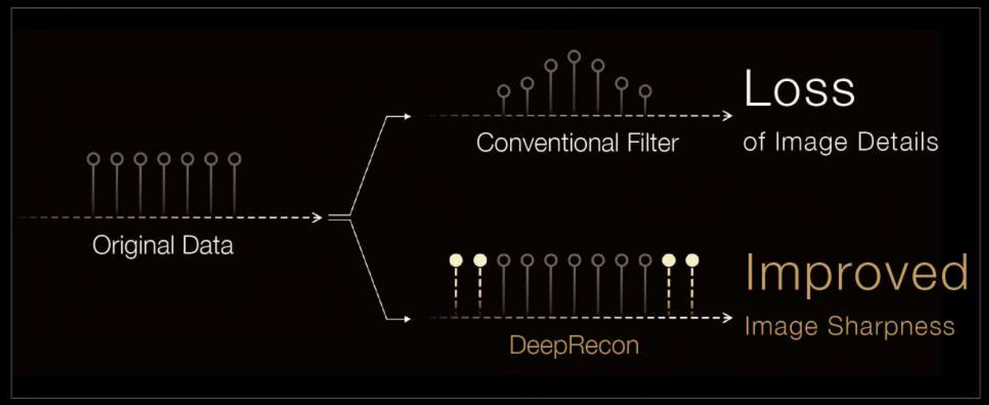
T2W FSE TRA
0.6×0.6×5 mm^3
2:20 min.

Same Resolution and Scanning Time

T2W FSE FLAIR FS TRA
0.8×0.8×5 mm^3
2:08 min.

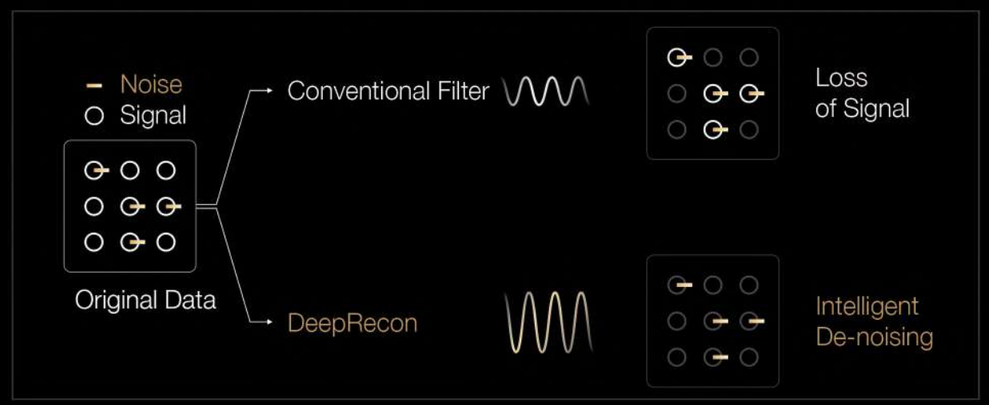
Deep Learning-based Reconstruction

Intelligent prediction of peripheral K-space data to achieve sharper image.



AI-driven Denoising

Significantly increase image signal-to-noise ratio.



AiFi DeepRecon

Significant improvement of image signal-to-noise ratio for enhanced diagnostic confidence.

Conventional



T2W FSE SAG

DeepRecon



T2W FSE SAG

Conventional



T2W FSE FS SAG

DeepRecon



T2W FSE FS SAG

AiFI DeepRecon

Enhanced image sharpness for better display of anatomical details.

Conventional



T2W FSE COR

DeepRecon



T2W FSE COR

Conventional



PDW FSE FS SAG

DeepRecon

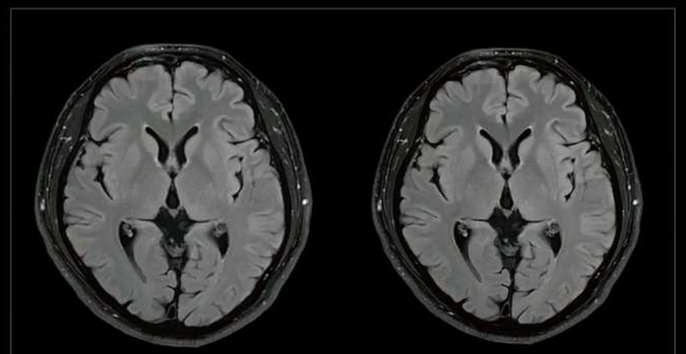


PDW FSE FS SAG

uAiFI DeepRecon

Same image quality with shorter scan time.

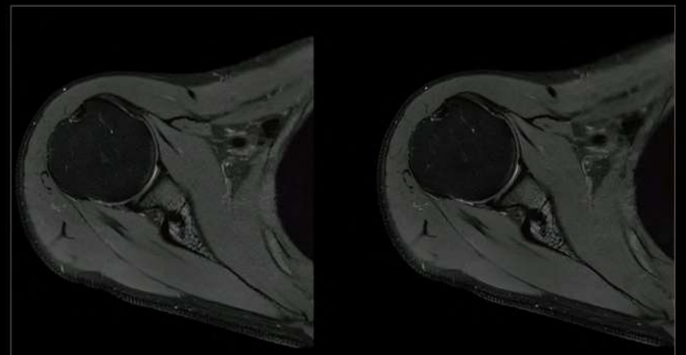
Conventional DeepRecon



T2W FLAIR FSE FS TRA
2:56 min.

T2W FLAIR FSE FS TRA
1:52 min.

Time saving
36.3%



PDW FSE FS TRA
2:31min.

PDW FSE FS TRA
2:03 min.

Time saving
18.5%

Conventional DeepRecon



T2W FSE FS SAG
3:18 min.

T2W FSE FS SAG
2:30 min.

Time saving
24.2%



T1W FSE SAG
2:48 min.

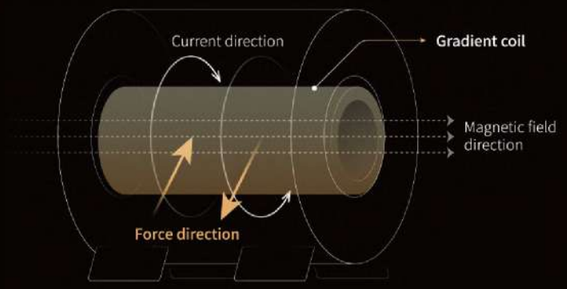
T1W FSE SAG
2:12 min.

Time saving
21.4%

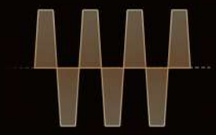
AiFi QScan

MR acoustic noise is one of the most common patient and medical staff concerns. With QScan technology, acoustic noise is significantly reduced at source and converted into smoother and more pleasant sounds for better care. QScan achieves a broad range of sequences for complete clinical examinations, including 2D/3D anatomical imaging as well as DWI, SWI, and MRS.

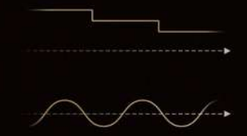
Acoustic Noise Reduction at Source



Noise source: gradient vibration

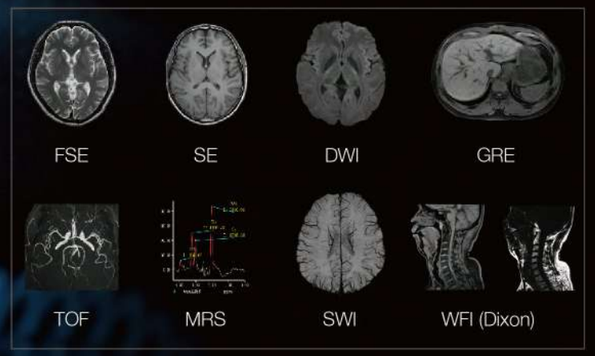


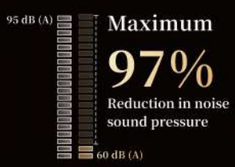
Conventional Gradient Waveform: Dramatic Switching



QScan Gradient Waveform: Optimised

A Broad Range of Sequence Coverage

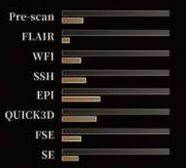




Maximum

97%

Reduction in noise sound pressure



Quiet Scanning without Compromise

QScan can be done with the enhancements of both DeepRecon and uCS, simultaneously improving image quality and scanning speed.

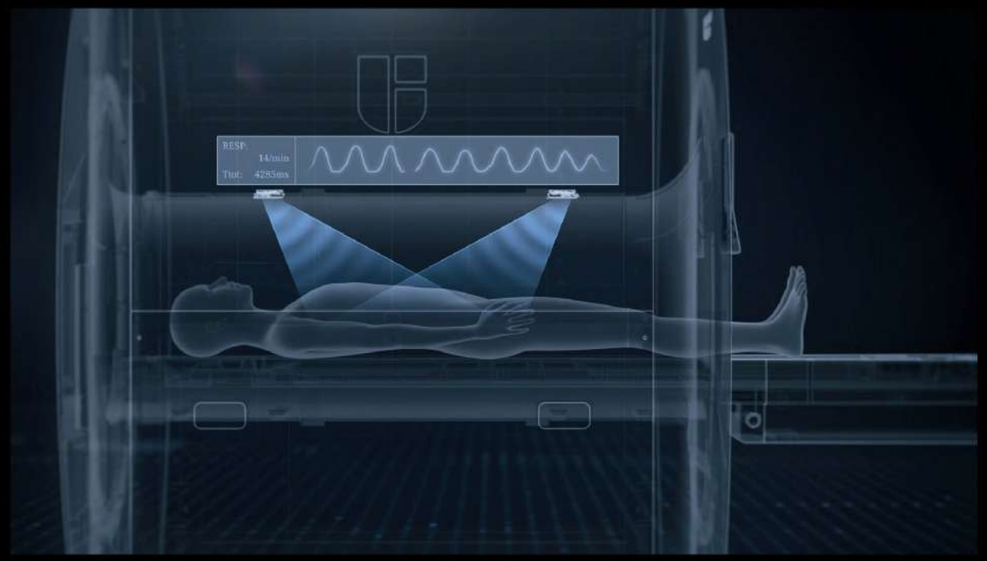






uAiFi EasySense

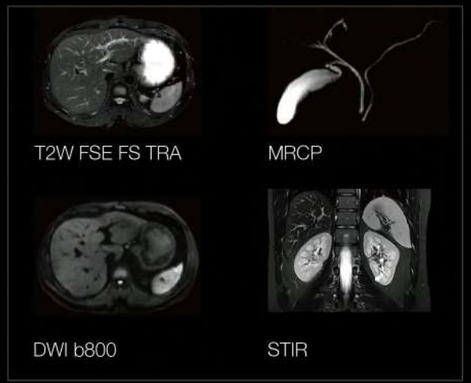
Industry's first dual-source phased-array millimeter-wave radar solution for contactless sensing of patients' respiratory motions.



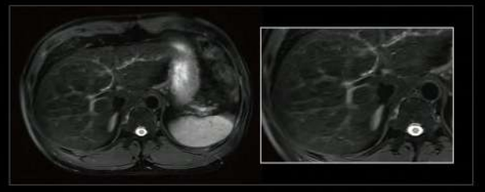
Non-contact Remote Sensing: scanning more freely
Dual Source Detector: more accurate scanning
Time Resolution: 20 ms
Motion Detection Resolution: 0.1 mm

Free Breathing Abdominal Imaging for All Sequences

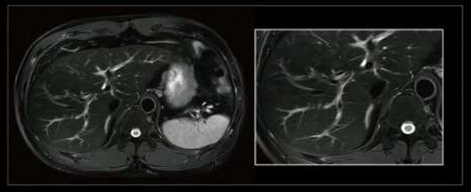




More Stable Imaging



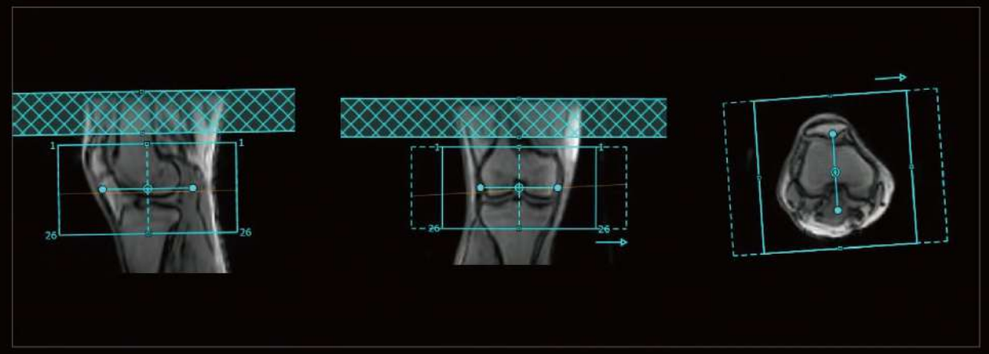
False Triggering
With Respiratory Belt

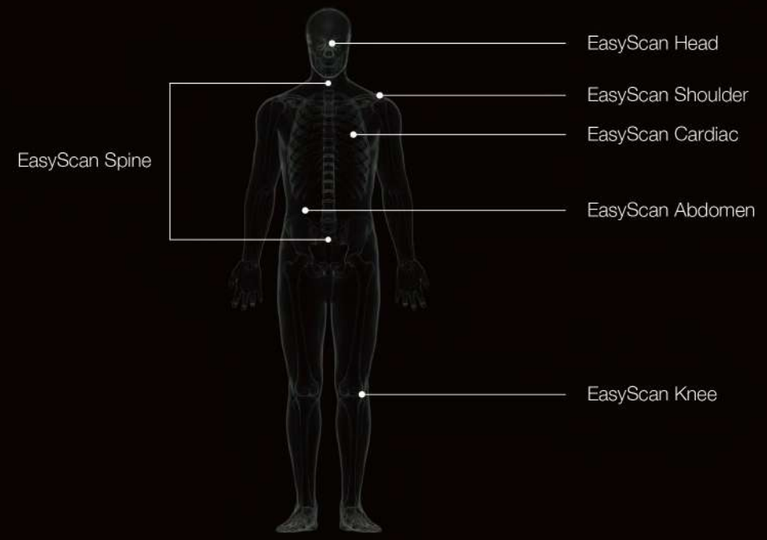


Precise Triggering
With EasySense

uAiFI EasyScan

The full scan process is optimized and simplified, enabling automatic positioning of multiple body parts in one click. The scan efficiency, image stability and image consistency are all improved, especially in complex clinical applications such as cardiac and abdominal imaging.





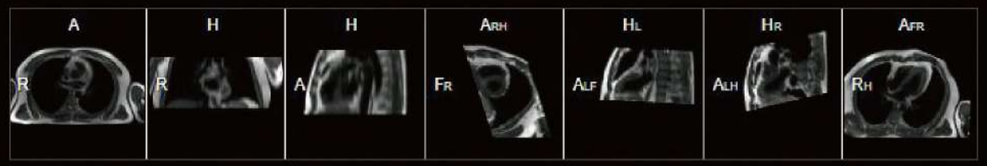
Conventional Cardiac Positioning

8 breath-holds **5-10** mins **Complex** Workflow

Scout 3PL → Scout TRA → Scout 2CH → Scout 4CH → Scout SAX → Scout 4CH → Scout 2CH → Scout 3CH

EasyScan Cardiac Positioning

1 breath-hold **10** sec **Streamlined** Workflow

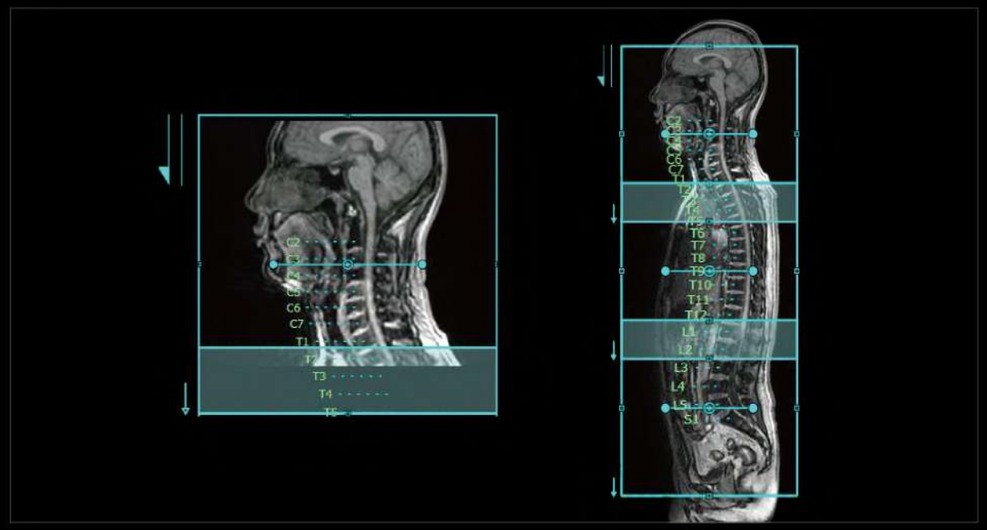


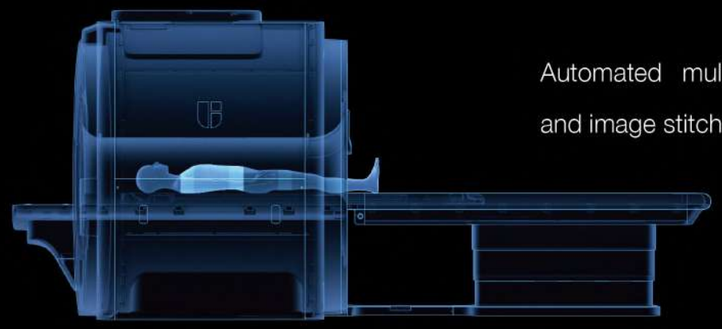
TRA COR SAG SAX 2CH 3CH 4CH

uAIFI EasyPlan

EasyPlan allows intelligent planning of multi-bed and multi-protocol scanning, including automated bed position adjustment and scan range comfirmation, which significantly simplifies the workflow of scanning.

Automated Whole Spine Labeling





Automated multi-step scan planning and image stitching with ONE click

Conventional Whole Spine Imaging

uAIFI Whole Spine Imaging



Conventional workflow is complex and requires manual planning.

EasyPlan: Automatic multi-step scan planning and image stitching with ONE-click.
DeepRecon: Deep learning-based image reconstruction technology, simultaneously improving SNR and image sharpness.

Advanced Clinical Application Solutions

Expand the boundaries of wide-bore 1.5T MRI applications to the next level.

Advanced Neuroimaging Solutions

Open up a new chapter for precise diagnosis and scientific research of neurological diseases.

BOLD

Localization of important functional brain regions for scientific research, neurosurgery and other clinical applications



Right-handed experiment, BOLD combined with T1W

DTI Advanced Post-processing and Fiber Tracking

Accurate display the relationship between the lesion and the fibers, guiding preoperative planning and post-operative evaluation.

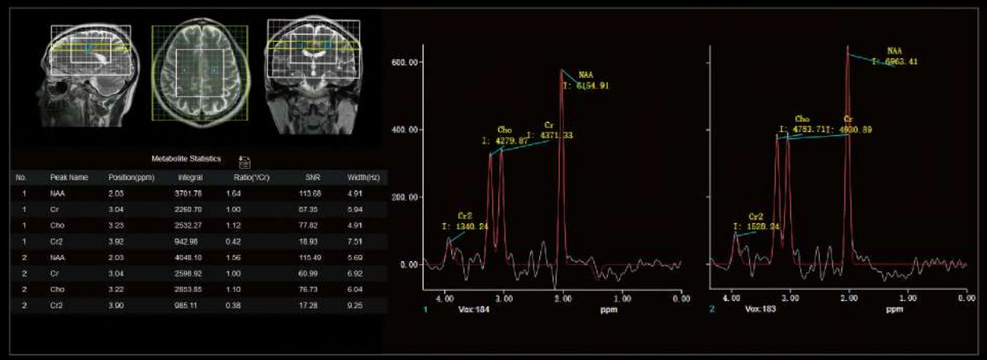


Fiber Tracking with T1W

Reconstruction of Bilateral Corticospinal Tracts

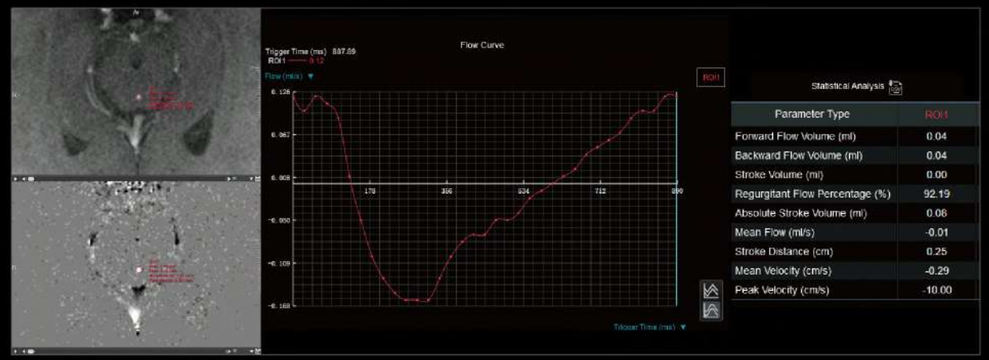
MR Spectroscopy

Obtain accurate metabolic analysis on a wide range of applications such as oncology, degenerative diseases and metabolic diseases.



Flow Quantification

Support the measurement of CSF volume and flow rate, providing a new examination tool for diseases related to CSF production, circulation and abnormal absorption.

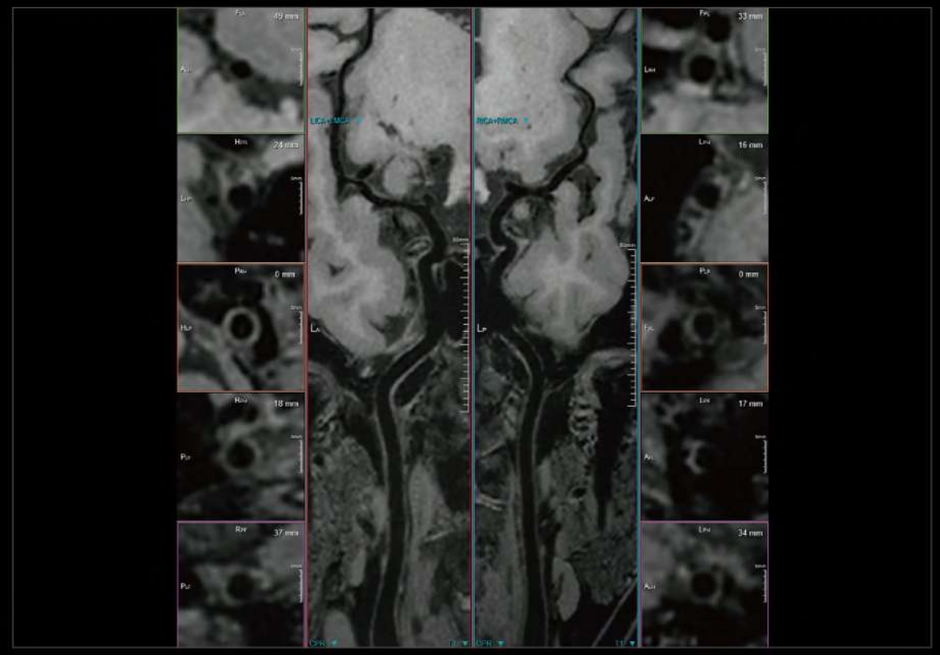


High-resolution Vessel Wall Imaging Solutions

Providing more values in the prevention, diagnosis and prognostic assessment of cerebrovascular diseases.

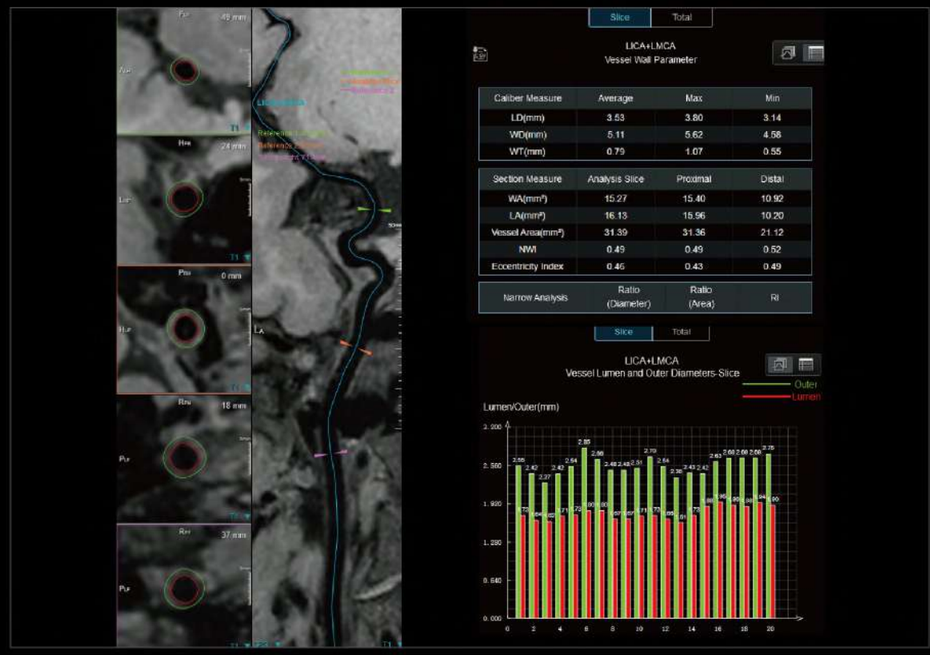
uCS

High resolution, high SNR and fast scanning speed
at the same time.



T1W MATRIX 3D FS
0.7×0.7×0.7 mm^3
8:56 min.

Advanced Post-processing for Vascular Analysis



| Accurate extraction of vessel centerlines and vessel contours

| Automated detection of abnormal areas in the target vessels and obstruction analysis.

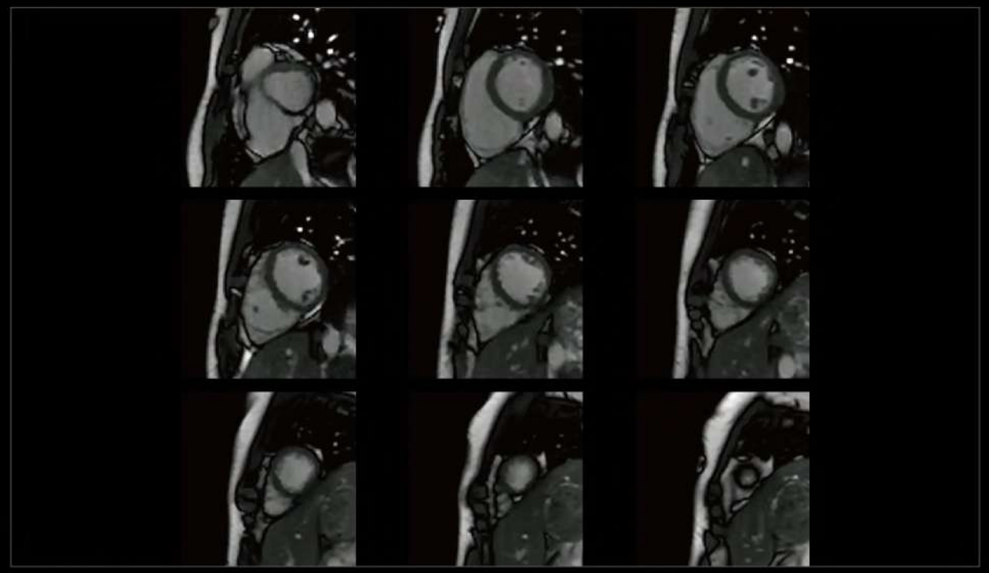
| Significant optimization of workflow

Advanced Cardiac Imaging Solutions

One-stop & full process heart applications including single breath-hold cardiac cine, cardiac function analysis and flow quantitative analysis.

uCS

uCS Single Breath-hold Cardiac Cine



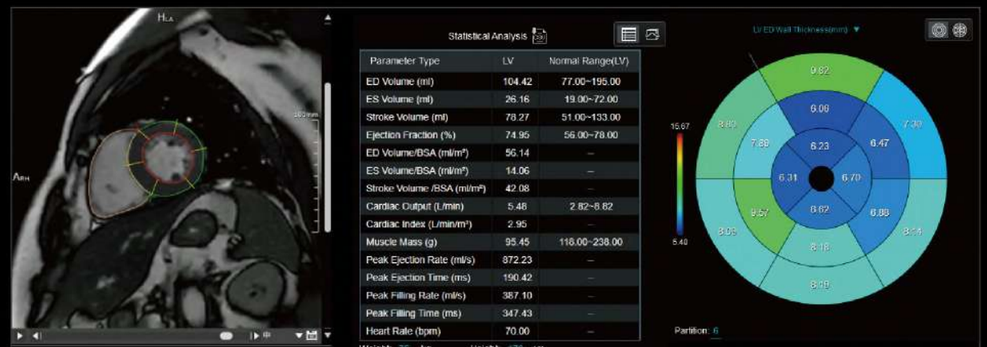
| Patients: 10 breath-holds changed to 1 breath-hold which provides more comfortable scanning

| Doctors: Adequate and accurate imaging information

| Technicians: Improving success rate, reducing the workload caused by failed patient breath-hold

| Departments: Reducing the exam time per patient and increasing patient throughput

Intelligent Cardiac Function Post-processing



Fully automated extraction of left and right ventricular contours

Fully automated calculated cardiac function parameters

Fully automated bull's eye map for assessing myocardial thickness

Cardiac Flow Quantitative Analysis



Advanced Body Imaging Solutions

Expand the boundaries of clinical applications and scientific research topics in body diseases.

High Resolution Whole Body DWI

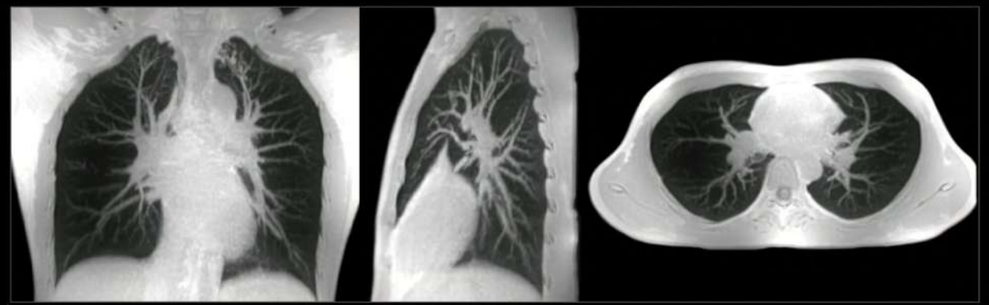
Significantly suppress deformation and improve image SNR



DWI b800
With EasyPlan

UTE Lung Imaging

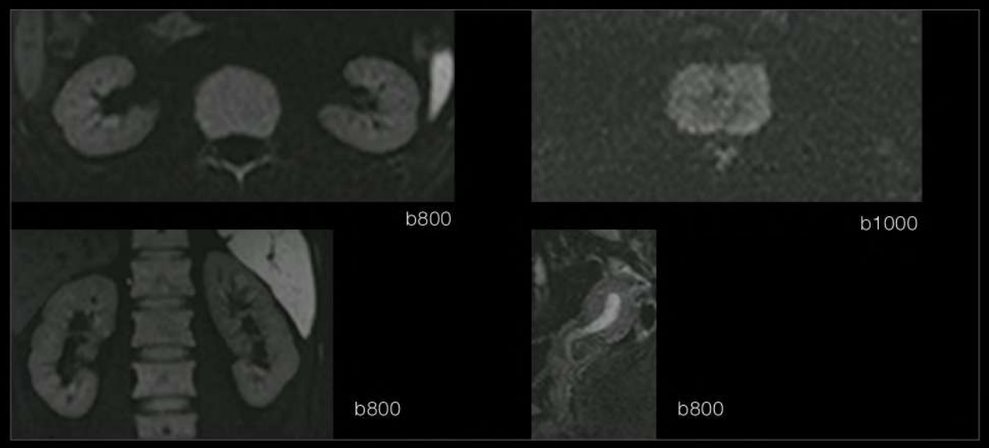
Without any radiation damage, achieve high resolution 3D isotropic imaging of the whole lung and high soft tissue resolution.



TE=0.16ms

MicroView DWI

Achieve selective field-of-view imaging with less susceptibility artifacts, lower distortions and greater details.



Human-Centered Design

Focusing on user experience, uMR 670 combines accurate operation with a lightweight and artistic design. We bring aesthetic enjoyment and ease of use to the technology, delivering care, trust and respect through our design.





Pleasing Aesthetics

Our design scheme integrates oriental aesthetics with minimalism, presenting a seamless fusion of traditional and modern styling.

User-Friendly Design

The product design delivers comfort, safety, efficiency and ease-of-use. By applying ergonomic principles the uMR 670 combines innovative design with optimal functionality in order to provide a better possible user experience, optimizing patient comfort during the examination.

Sophisticated Craftsmanship

Driven by the tenets of precision design, we fine-tune every technological detail to embody the spirit of craftsmanship in every product.

International version. Not for distribution or use in the U.S.
uMR 670 is not yet submitted to FDA. Not commercially available in the U.S.
Shanghai United Imaging Healthcare Co., Ltd.
Copyright © Shanghai United Imaging Healthcare Co., Ltd. All Rights Reserved.

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88000653-MPD-BRE-01

UNITED IMAGING



uAiFI inside

uMR 670

‘3T Performance’ from 1.5T Wide-bore System

Freedom Experience · Expand MRI

ABOUT UIH

At United Imaging, we develop and produce advanced medical products, digital healthcare solutions, and intelligent solutions that cover the entire process of imaging diagnosis and treatment. Founded in 2011 with global headquarters in Shanghai, our company has subsidiaries and R&D centers across China, the United States, and other parts of the world. With a cutting-edge digital portfolio and a mission of broader access to healthcare for all, we help drive industry progress and bold change.

To learn more, visit https://www.united-imaging.com

uAiFI inside

Wide Bore with Unique Starlight Environment

The glint of starlight helps ease patient anxiety and creates a less stressful environment, pioneering the evolution of MRI care.





uMR 670 | uAIFI inside

3T Performance from 1.5T Wide - bore System

With high performance hardware system and empowered by uAIFI Technology, uMR 670 leads the way to a new era of 1.5T wide-bore system with 3T image quality.

Unmatched Wide-bore Magnet

Remarkable homogeneity for outsdanding image quality.

Contactless Sensing of Patients' Respiratory Motions

uAIFI EasySense for enhanced patient comfort and streamlined workflow.

High Performance RF System

48+ independent receiver channels with new generation of high-density RF coils for rapid image acquisition.

Deep Learning-based Image Reconstruction

uAIFI DeepRecon for "3T-like" imaging performance.

uAIFI Technology

Achieve the Impossible for Imaging

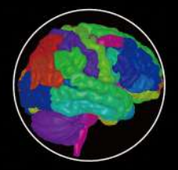
The uAIFI Technology Platform will provide the uMR 670 with significant performance improvements, more powerful imaging capabilities, better workflow, and improved patient experience.



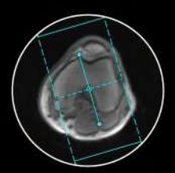
DeepRecon



QScan



EasyProcess



EasyScan



EasyPlan



EasySense

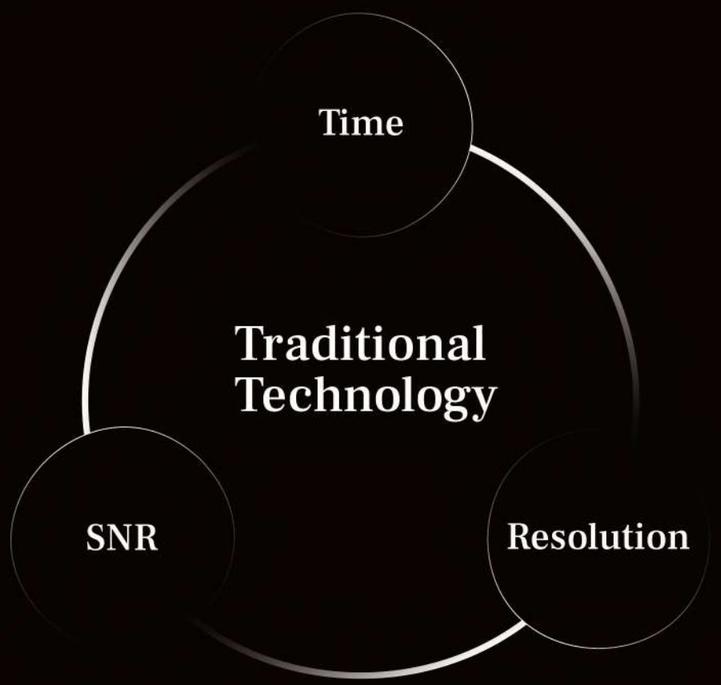


uAiFI Technology

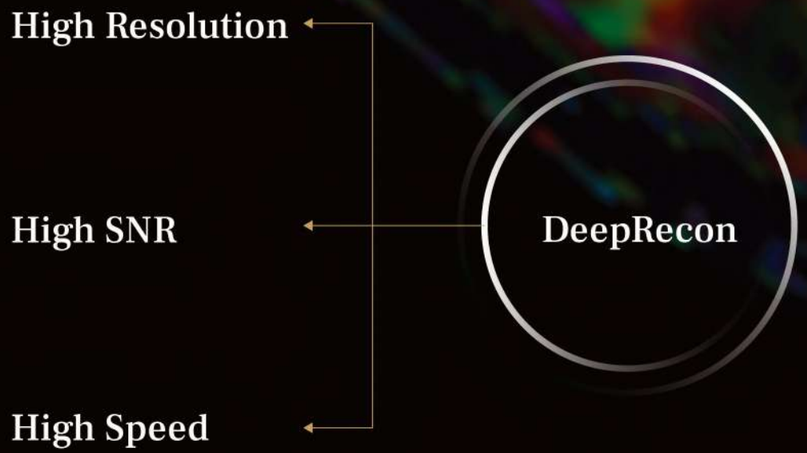
AI for Imaging

United Imaging introduces DeepRecon, a deep learning-based image reconstruction technology for intelligent image de-noising and K-space-interpolation based image super-resolution.

Limitations of Traditional Technology: Mutually Restricted

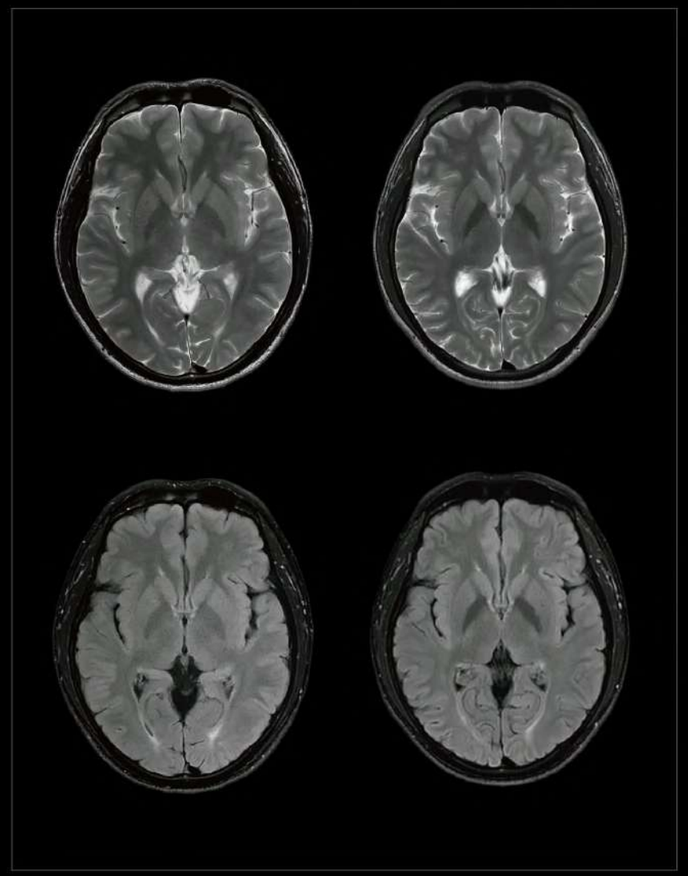


Innovation Breaks the Limitations: Optimally Balanced



uAIFI DeepRecon

Based on deep learning-based image reconstruction algorithm, DeepRecon enables intelligent denoising for improved signal-to-noise ratio, while increasing the image sharpness simultaneously. It covers all body parts with a broad range of sequences to provide "3T-like" imaging performance.



Same Resolution and Scanning Time

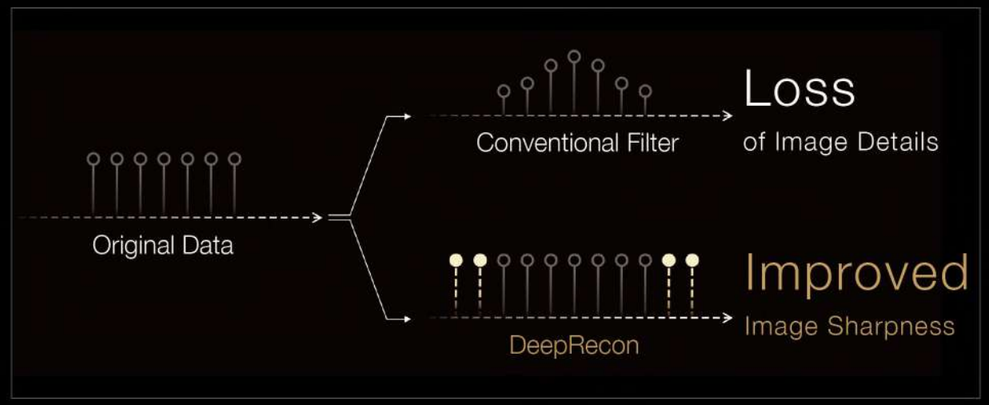
T2W FSE TRA
0.6×0.6×5 mm^3
2:20 min.

Same Resolution and Scanning Time

T2W FSE FLAIR FS TRA
0.8×0.8×5 mm^3
2:08 min.

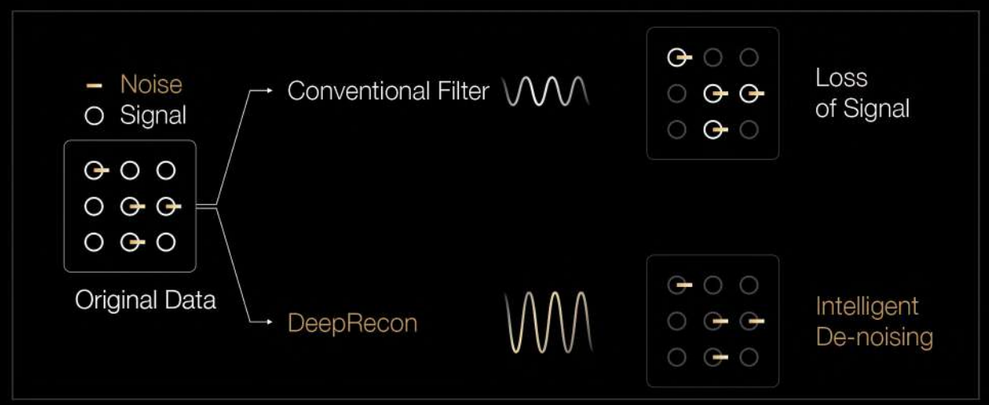
Deep Learning-based Reconstruction

Intelligent prediction of peripheral K-space data to achieve sharper image.



AI-driven Denoising

Significantly increase image signal-to-noise ratio.



AiFi DeepRecon

Significant improvement of image signal-to-noise ratio for enhanced diagnostic confidence.

Conventional



T2W FSE SAG

DeepRecon



T2W FSE SAG

Conventional



T2W FSE FS SAG

DeepRecon



T2W FSE FS SAG

AiFI DeepRecon

Enhanced image sharpness for better display of anatomical details.

Conventional



T2W FSE COR

DeepRecon



T2W FSE COR

Conventional



PDW FSE FS SAG

DeepRecon

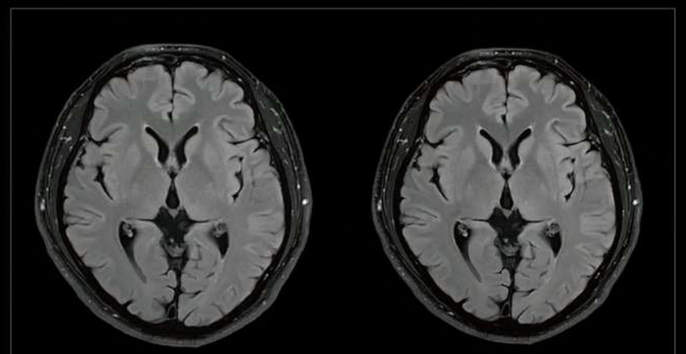


PDW FSE FS SAG

uAiFI DeepRecon

Same image quality with shorter scan time.

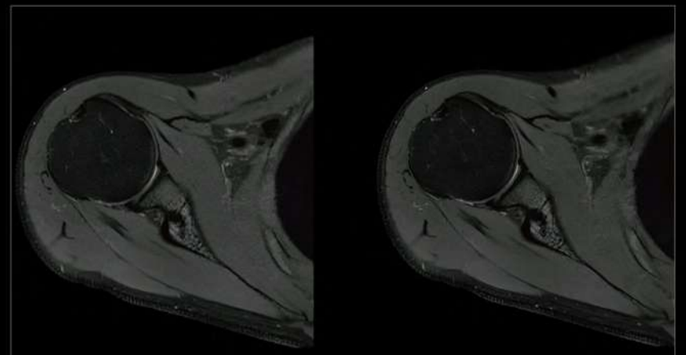
Conventional DeepRecon



T2W FLAIR FSE FS TRA
2:56 min.

T2W FLAIR FSE FS TRA
1:52 min.

Time saving
36.3%



PDW FSE FS TRA
2:31min.

PDW FSE FS TRA
2:03 min.

Time saving
18.5%

Conventional DeepRecon



T2W FSE FS SAG
3:18 min.

T2W FSE FS SAG
2:30 min.

Time saving
24.2%



T1W FSE SAG
2:48 min.

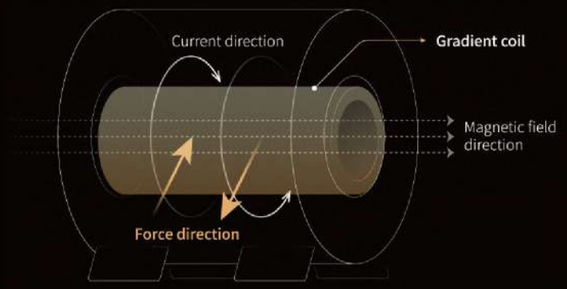
T1W FSE SAG
2:12 min.

Time saving
21.4%

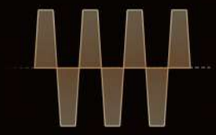
AiFi QScan

MR acoustic noise is one of the most common patient and medical staff concerns. With QScan technology, acoustic noise is significantly reduced at source and converted into smoother and more pleasant sounds for better care. QScan achieves a broad range of sequences for complete clinical examinations, including 2D/3D anatomical imaging as well as DWI, SWI, and MRS.

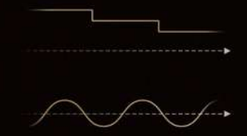
Acoustic Noise Reduction at Source



Noise source: gradient vibration

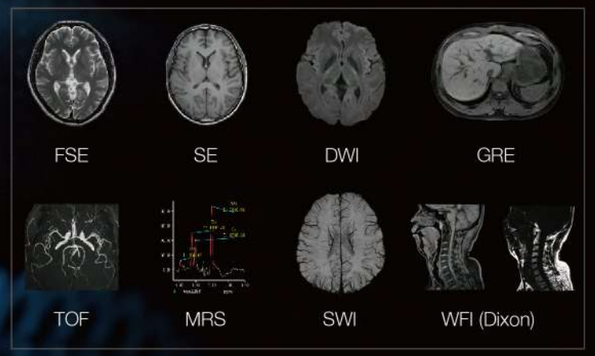


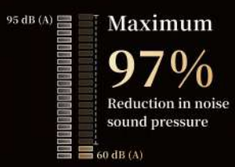
Conventional Gradient Waveform: Dramatic Switching



QScan Gradient Waveform: Optimised

A Broad Range of Sequence Coverage

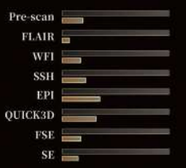




Maximum

97%

Reduction in noise sound pressure



Quiet Scanning without Compromise

QScan can be done with the enhancements of both DeepRecon and uCS, simultaneously improving image quality and scanning speed.

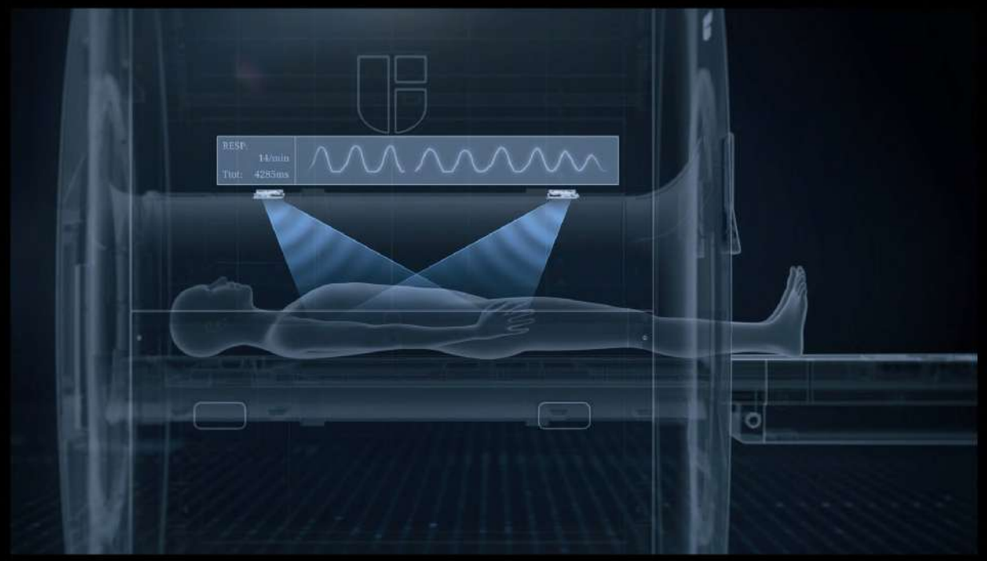






uAiFi EasySense

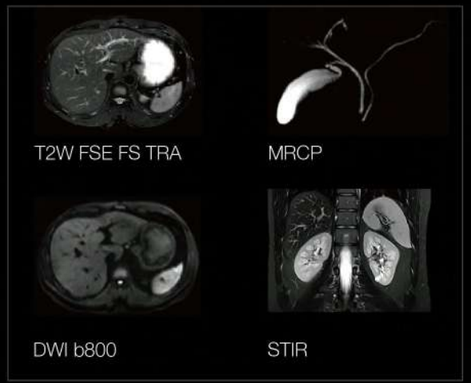
Industry's first dual-source phased-array millimeter-wave radar solution for contactless sensing of patients' respiratory motions.



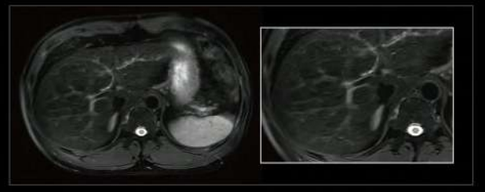
Non-contact Remote Sensing: scanning more freely
Dual Source Detector: more accurate scanning
Time Resolution: 20 ms
Motion Detection Resolution: 0.1 mm

Free Breathing Abdominal Imaging for All Sequences

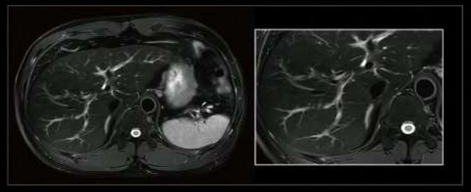




More Stable Imaging



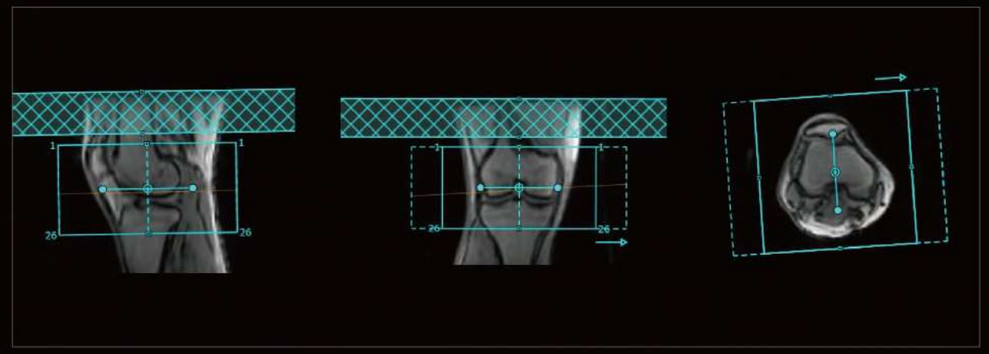
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With Respiratory Belt

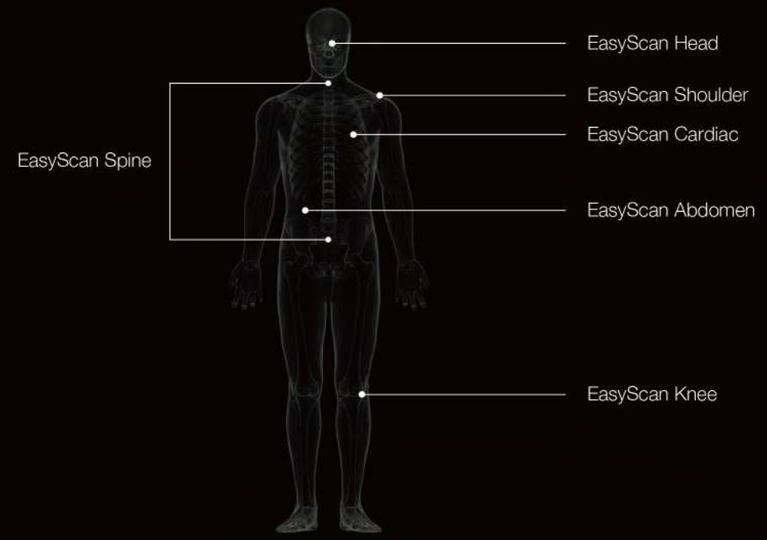


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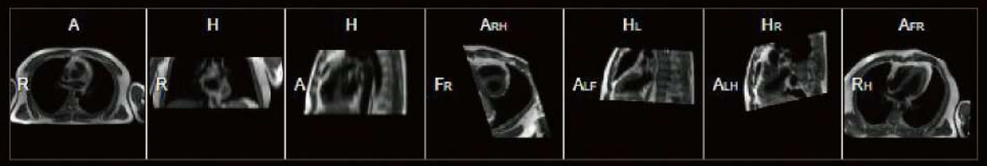
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8 breath-holds **5-10** mins **Complex** Workflow

Scout 3PL → Scout TRA → Scout 2CH → Scout 4CH → Scout SAX → Scout 4CH → Scout 2CH → Scout 3CH

EasyScan Cardiac Positioning

1 breath-hold **10** sec **Streamlined** Workflow

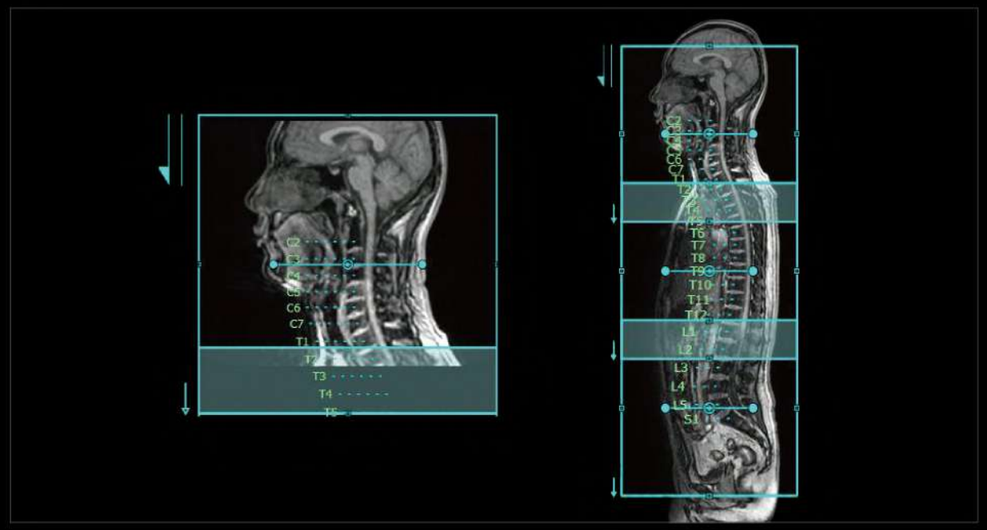


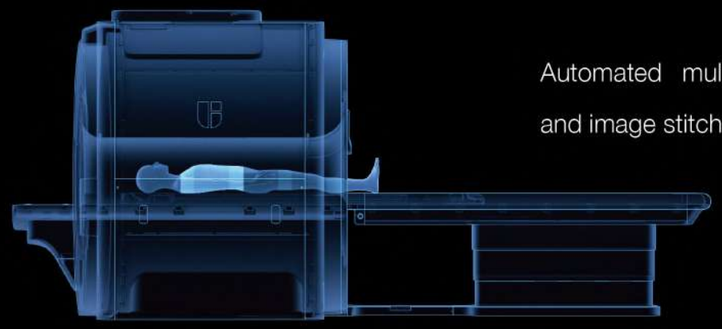
TRA COR SAG SAX 2CH 3CH 4CH

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Localization of important functional brain regions for scientific research, neurosurgery and other clinical applications



Right-handed experiment, BOLD combined with T1W

DTI Advanced Post-processing and Fiber Tracking

Accurate display the relationship between the lesion and the fibers, guiding preoperative planning and post-operative evaluation.

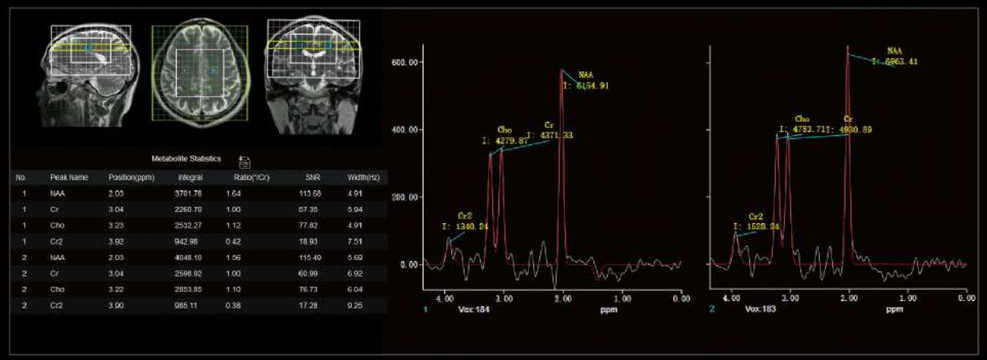


Fiber Tracking with T1W

Reconstruction of Bilateral Corticospinal Tracts

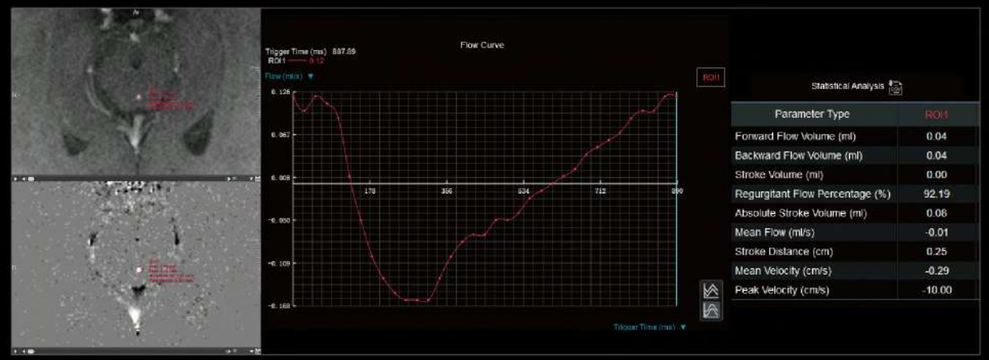
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Obtain accurate metabolic analysis on a wide range of applications such as oncology, degenerative diseases and metabolic diseases.



Flow Quantification

Support the measurement of CSF volume and flow rate, providing a new examination tool for diseases related to CSF production, circulation and abnormal absorption.

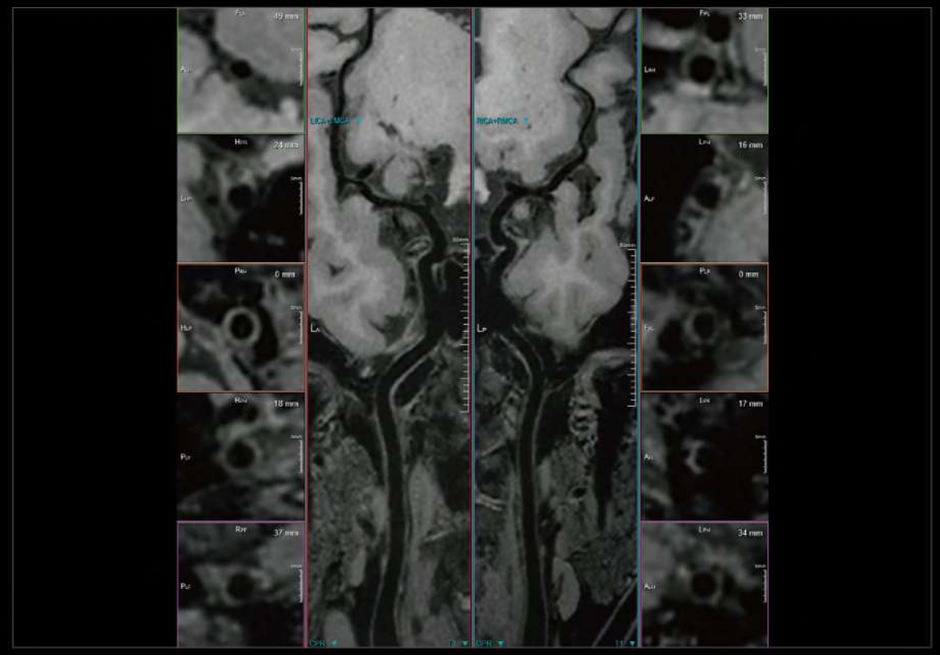


High-resolution Vessel Wall Imaging Solutions

Providing more values in the prevention, diagnosis and prognostic assessment of cerebrovascular diseases.

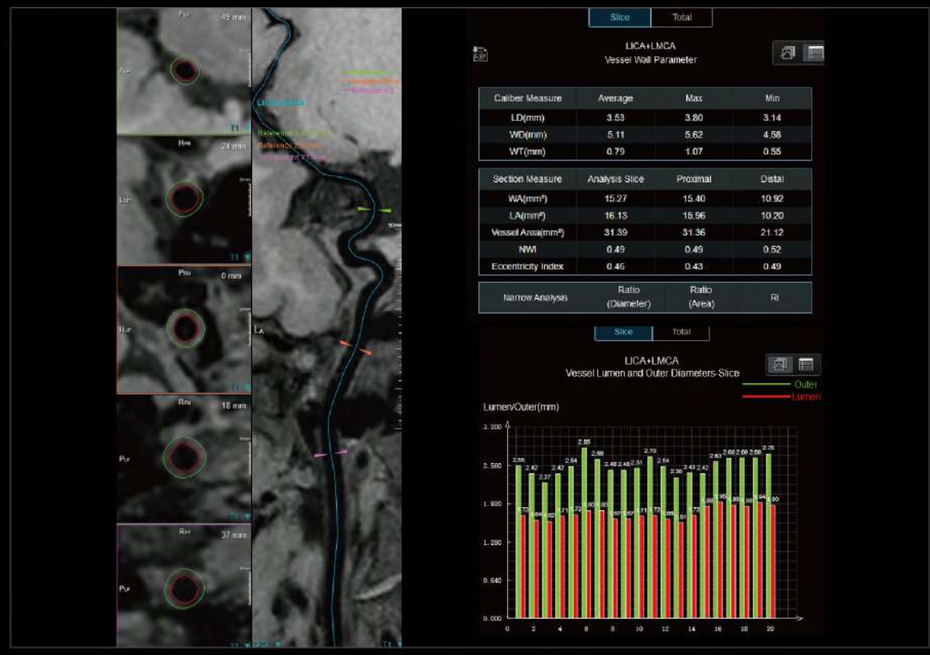
uCS

High resolution, high SNR and fast scanning speed
at the same time.



T1W MATRIX 3D FS
0.7×0.7×0.7 mm^3
8:56 min.

Advanced Post-processing for Vascular Analysis



| Accurate extraction of vessel centerlines and vessel contours

| Automated detection of abnormal areas in the target vessels and obstruction analysis.

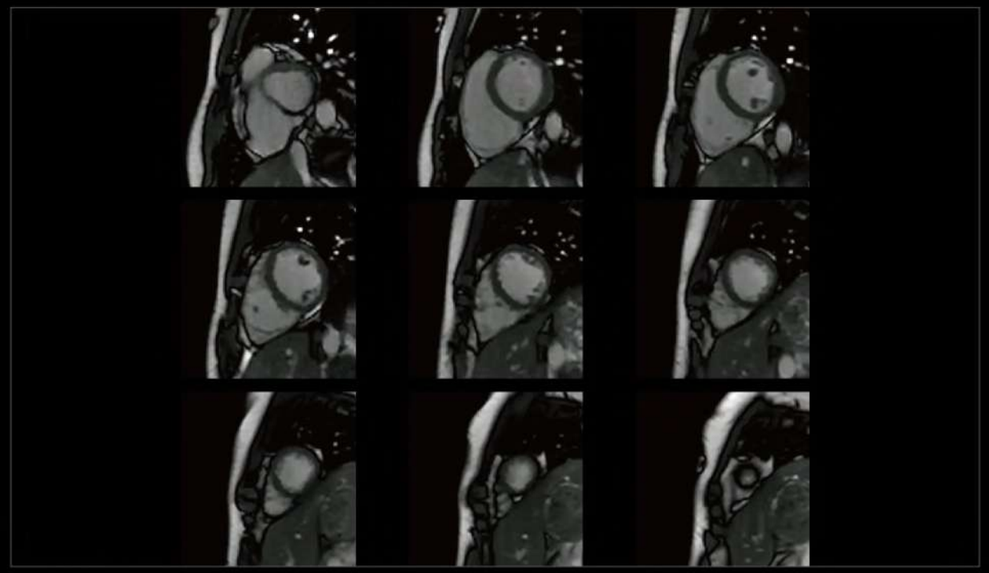
| Significant optimization of workflow

Advanced Cardiac Imaging Solutions

One-stop & full process heart applications including single breath-hold cardiac cine, cardiac function analysis and flow quantitative analysis.

uCS

uCS Single Breath-hold Cardiac Cine



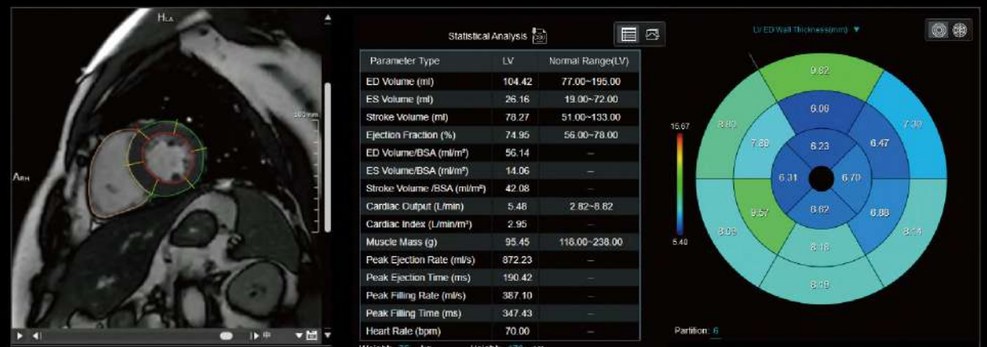
| Patients: 10 breath-holds changed to 1 breath-hold which provides more comfortable scanning

| Doctors: Adequate and accurate imaging information

| Technicians: Improving success rate, reducing the workload caused by failed patient breath-hold

| Departments: Reducing the exam time per patient and increasing patient throughput

Intelligent Cardiac Function Post-processing



Fully automated extraction of left and right ventricular contours

Fully automated calculated cardiac function parameters

Fully automated bull's eye map for assessing myocardial thickness

Cardiac Flow Quantitative Analysis



Advanced Body Imaging Solutions

Expand the boundaries of clinical applications and scientific research topics in body diseases.

High Resolution Whole Body DWI

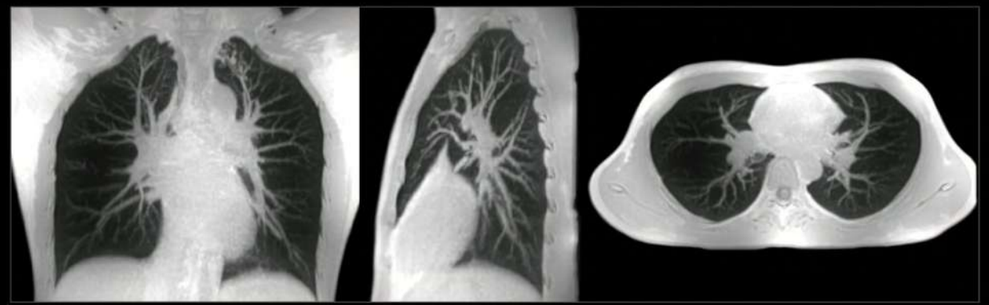
Significantly suppress deformation and improve image SNR



DWI b800
With EasyPlan

UTE Lung Imaging

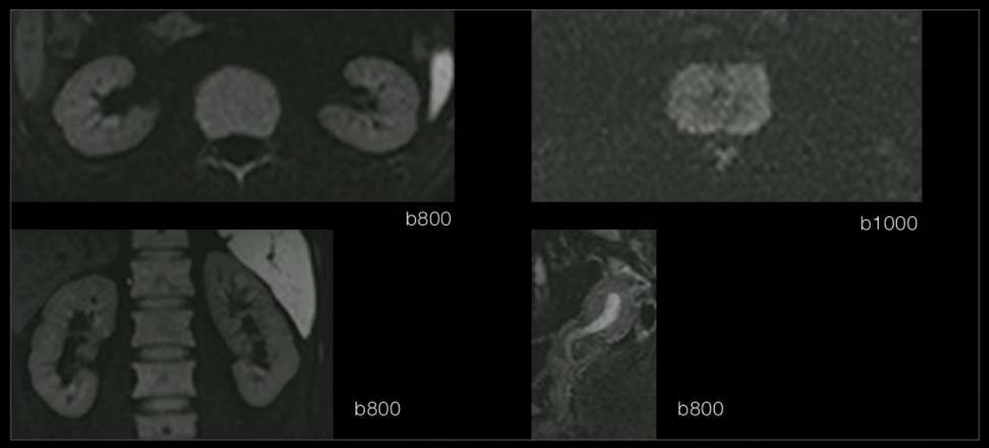
Without any radiation damage, achieve high resolution 3D isotropic imaging of the whole lung and high soft tissue resolution.



TE=0.16ms

MicroView DWI

Achieve selective field-of-view imaging with less susceptibility artifacts, lower distortions and greater details.



Human-Centered Design

Focusing on user experience, uMR 670 combines accurate operation with a lightweight and artistic design. We bring aesthetic enjoyment and ease of use to the technology, delivering care, trust and respect through our design.





Pleasing Aesthetics

Our design scheme integrates oriental aesthetics with minimalism, presenting a seamless fusion of traditional and modern styling.

User-Friendly Design

The product design delivers comfort, safety, efficiency and ease-of-use. By applying ergonomic principles the uMR 670 combines innovative design with optimal functionality in order to provide a better possible user experience, optimizing patient comfort during the examination.

Sophisticated Craftsmanship

Driven by the tenets of precision design, we fine-tune every technological detail to embody the spirit of craftsmanship in every product.