

TIME MEDICAL SYSTEMS



mica
whole body MRI system

WE SEE, WE CARE

INNOVATIVE
1.5T



TIME MEDICAL SYSTEMS

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Vision

Time Medical pursues global scientific, technological and clinical excellence to develop the world's most sensitive and accurate MRI systems for early detection of major illnesses. Time Medical focuses on developing the Next Generation MRI, which is poised to completely transform the MRI industry!

Time Medical aligned with World Health Organization (WHO) visions:

- A world in which everyone can live healthy, productive lives
- Putting people first
- Placing health at the centre of the global agenda
- Engaging countries and strengthening partnerships by deploying Time Medical innovation technology to develop AAA (Advanced, Accessible, Affordable) medical devices for the world's 55% population whom does not have access to general healthcare.

Time Medical will continue to break new ground with innovative technology, patents and market ready MRIs and related technology that will meet the 21st century needs of the global community.



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Features & Benefits



Zero Boil-off

Permits users to operate zero boil-off high field MR system in locations where cryogen costs are increasing and where it is difficult to transport cryogen.

Wider Range of Clinical Applications

The MICA design is similar to other general 1.5T systems. The clinical applications include all types of MRA, DWI, SWI, which is sensitive to small amount of haemorrhage, etc. and optimized routine protocols.



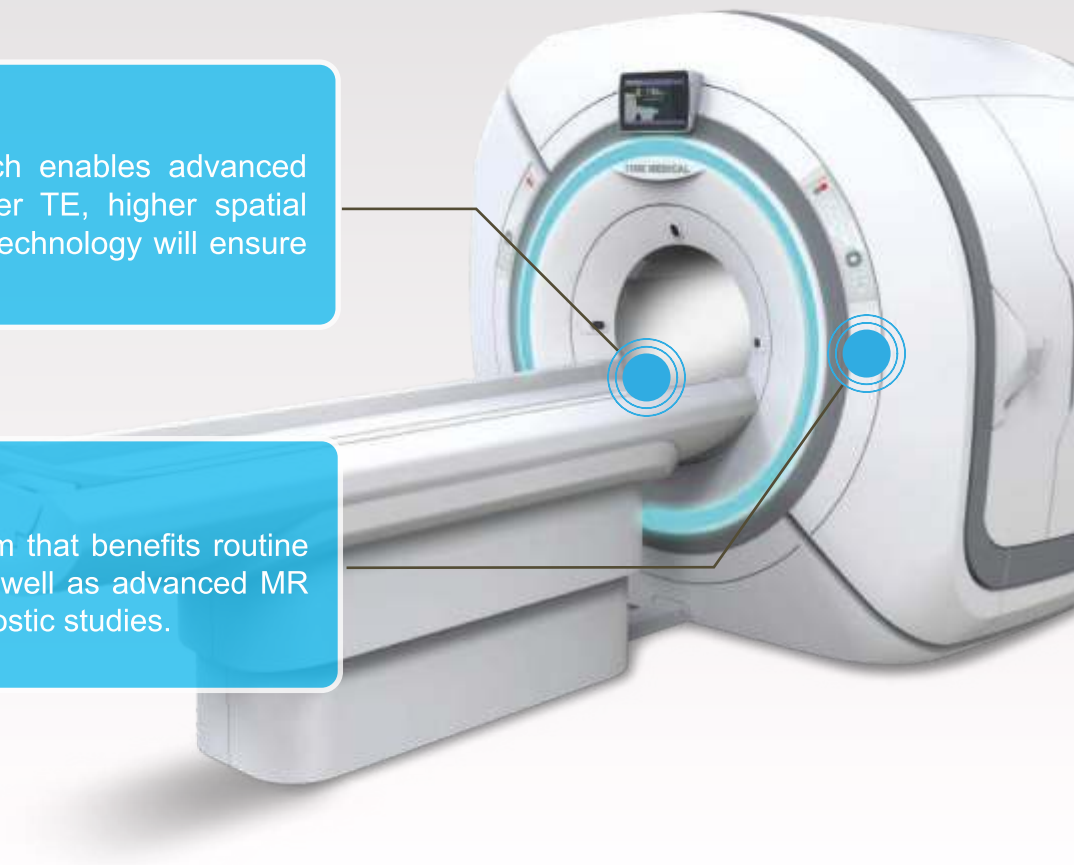
Powerful Gradient

The MICA15 is configured with powerful gradient which enables advanced clinical applications. Strong gradient also allows shorter TE, higher spatial resolution, faster scan time. Eddy current compensation technology will ensure and better image quality.



PRODIVA

The MICA employs new generation user-interface platform that benefits routine high field MR users - seeking rapid patient throughput as well as advanced MR users - seeking flexible data management for special diagnostic studies.





PRODIVA

*The comprehensive and
user-friendly GUI with
embedded clinical workflows.*



rodiva

Efficient workflow from start to finish



Built-in optimized scan protocols with simple drag-and-drop workflow to initiate scanning.

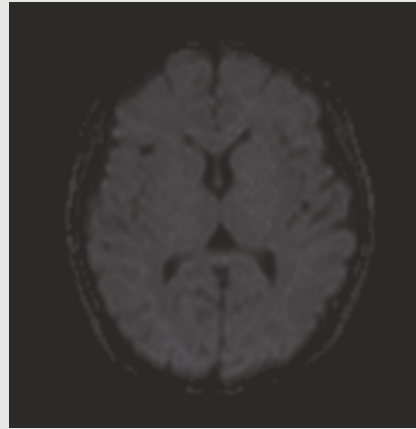


PRODIVA Cloud teleradiology platform allows image access for reporting anywhere, anytime.



Neuro Imaging

The Neuro Suite provides high resolution protocols for excellent image quality and advanced clinical applications for complete diagnostic purpose.



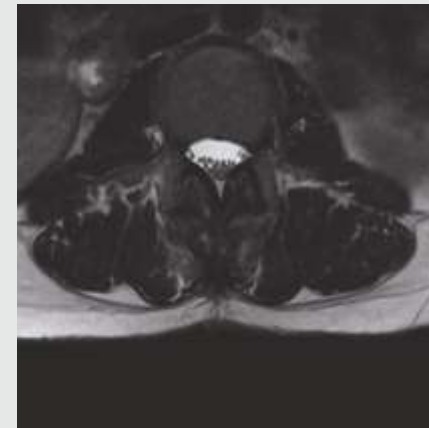
DWI



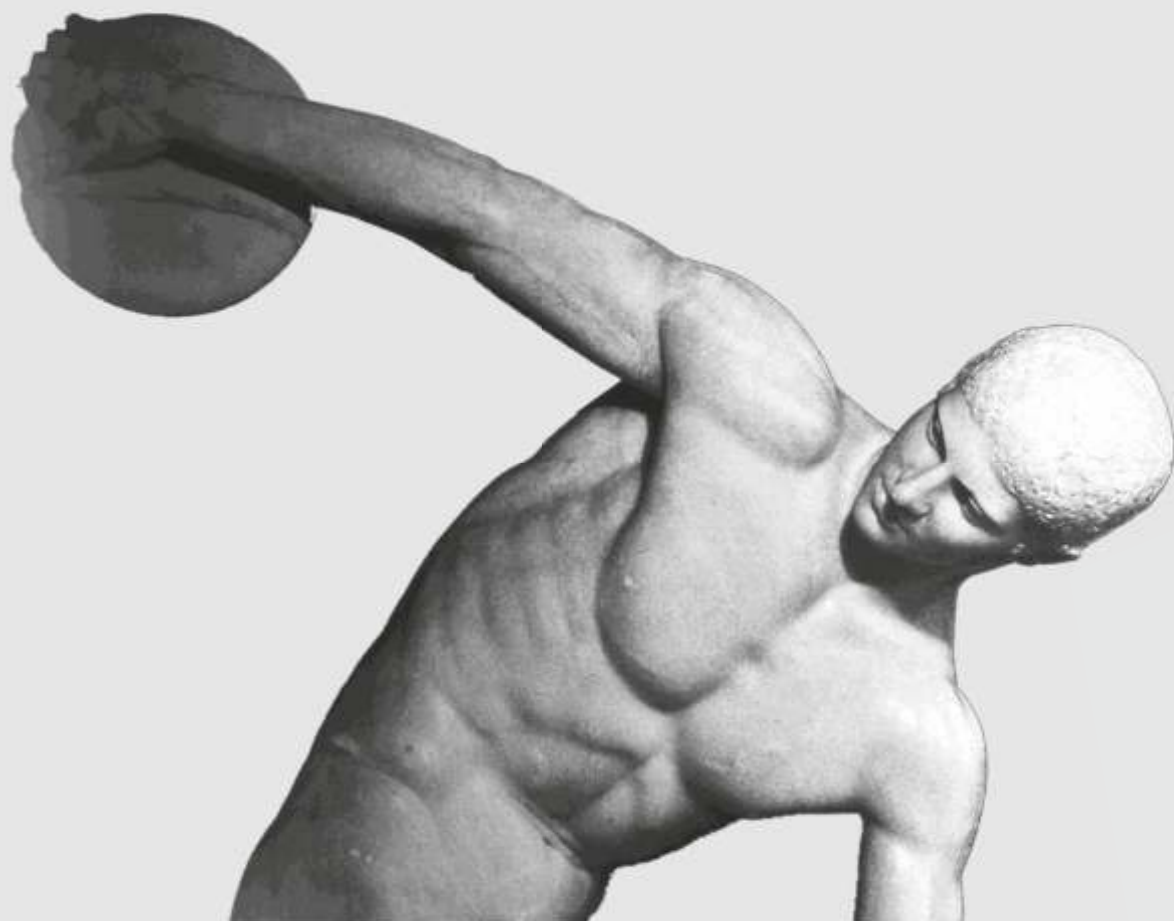
T2 FSE



T2 FSE

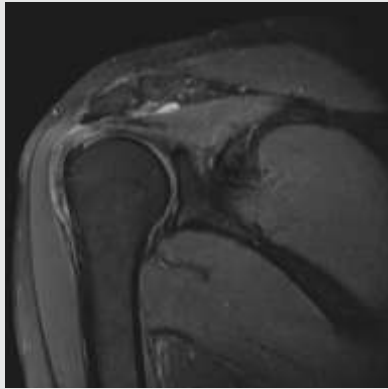


T2 FSE

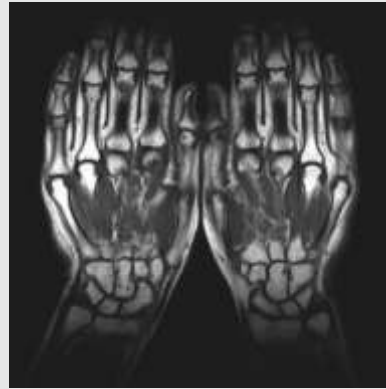


MSK Imaging

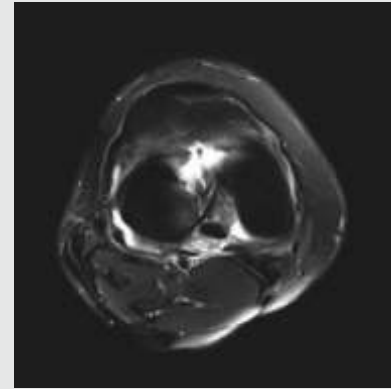
The Ortho Suite provides a wide variety of optimized protocols for extremities imaging.



PD STIR



T1 FSE



IR FSE



PD STIR

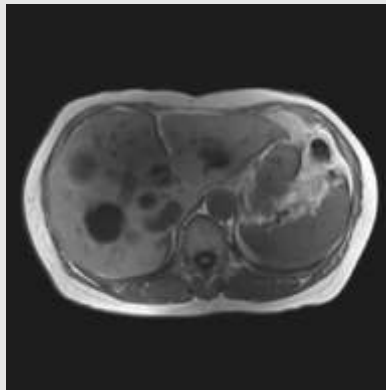


T1 FSE

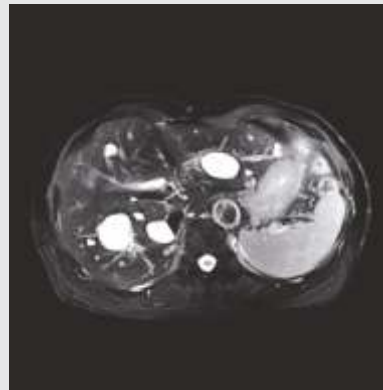


Body Imaging

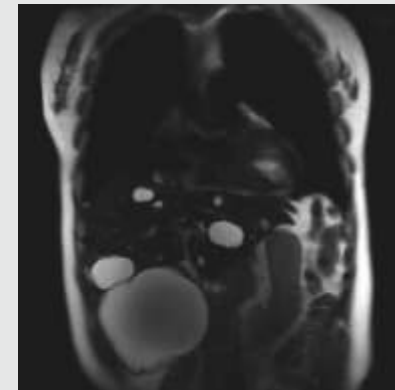
The Body Suite is specialized for clinical body examinations.



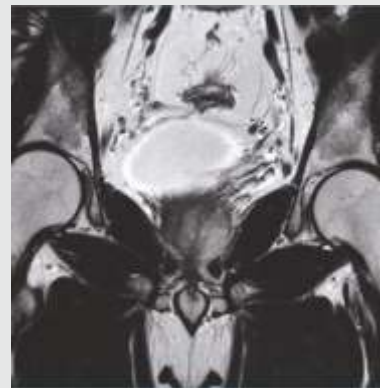
T1 GRE Breathhold



IR FSE Triggering



T2 HASTE



T2 FSE



T1 FSE

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Disclaimer: MICA MRI system has not yet obtained 510(k) premarketing notification clearance from FDA. Not available for commercial sale. Time Medical reserves the right to change the dimension, appearance and product code. (Product availability in other markets is subject to local regulatory approval.)