



TIME MEDICAL
SYSTEMS



emma
Optimal Breast MRI System

EMMA Features



Zero Boil-Off Magnet

Zero helium lost, without the need for a regular refill supply of liquid helium.



Three cup-size breast coils

Customized breast coils with 3 cup-size to deliver exceptional breast images.



15-minute Optimized Protocols

Scan time protocols have been significantly reduced from the standard 45 minutes to 15 minutes



One-button Scan

One-button feature offers simple, user-friendly and efficient workflow.



Strong Gradient

Gradient strength: 44mT/m
Slew rate: 275T/m/s
It helps our system reach new heights in productivity, high resolution images for precise diagnosis.



Cloud (optional)

EMMA-cloud offers scan results to be easily read and diagnosed everywhere. It can also be upgraded to meet educational, training and research needs.

1. Standard Amplitude 33mT/m (Upgradable to 44mT/m)
2. Standard Slew Rate 120T/m/s (Upgradable to 275T/m/s)

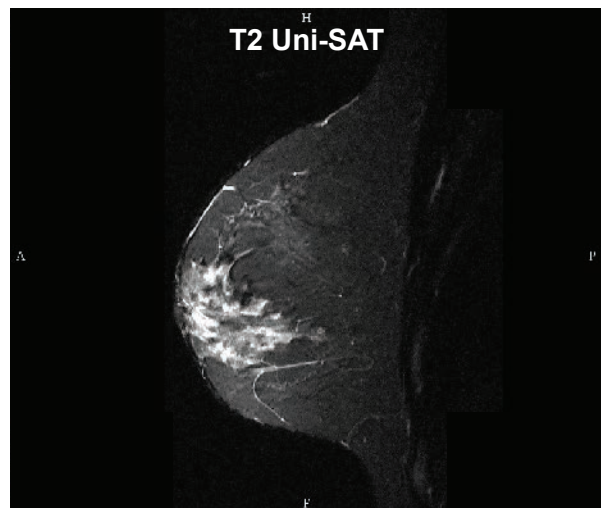
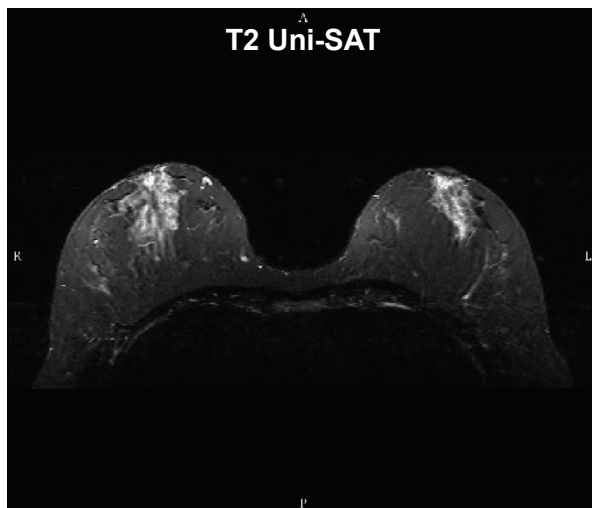
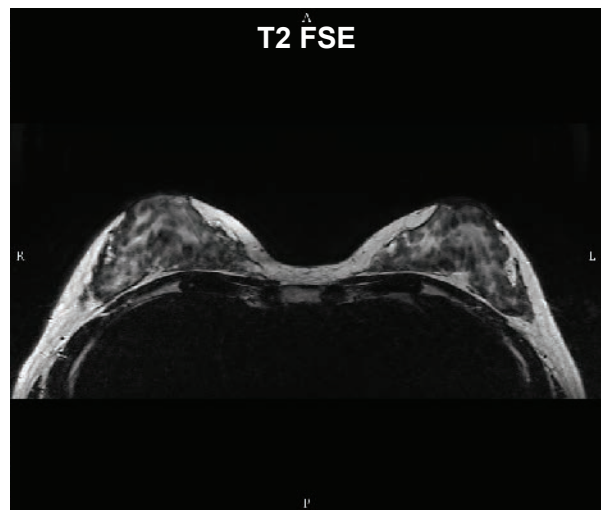
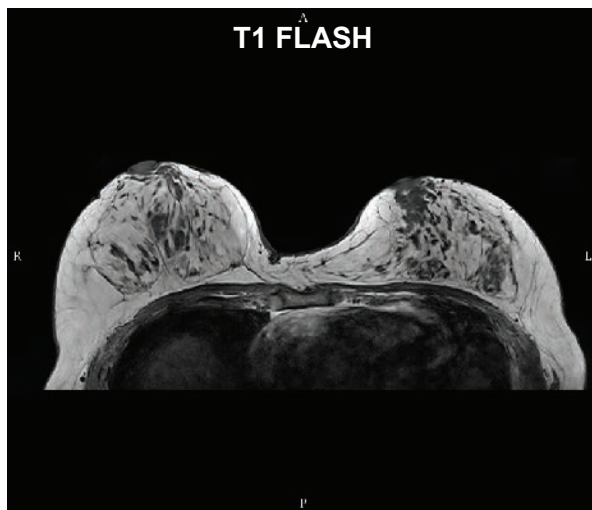
Disclaimer: EMMA MRI System availability is subject to local regulatory approval. Time Medical reserves the right to alter prices, specifications, features, capabilities, function manufacturing release dates, and even general availability of the product at any time.

New Era of Breast MRI – Short, Quiet, Reliable & Affordable Scans

Time Medical cares how customers feel during the scanning experience. EMMA features **feet-first entry**, **noise-reduction unit** and **optimal scanning protocol** to provide a shorter, quieter and more comfortable scanning experience. The Machine-Learning capabilities for precise data input helps medical professionals conduct the scanning procedures and EMMA features two **artificial intelligence** features (scan assistant & report assistant)

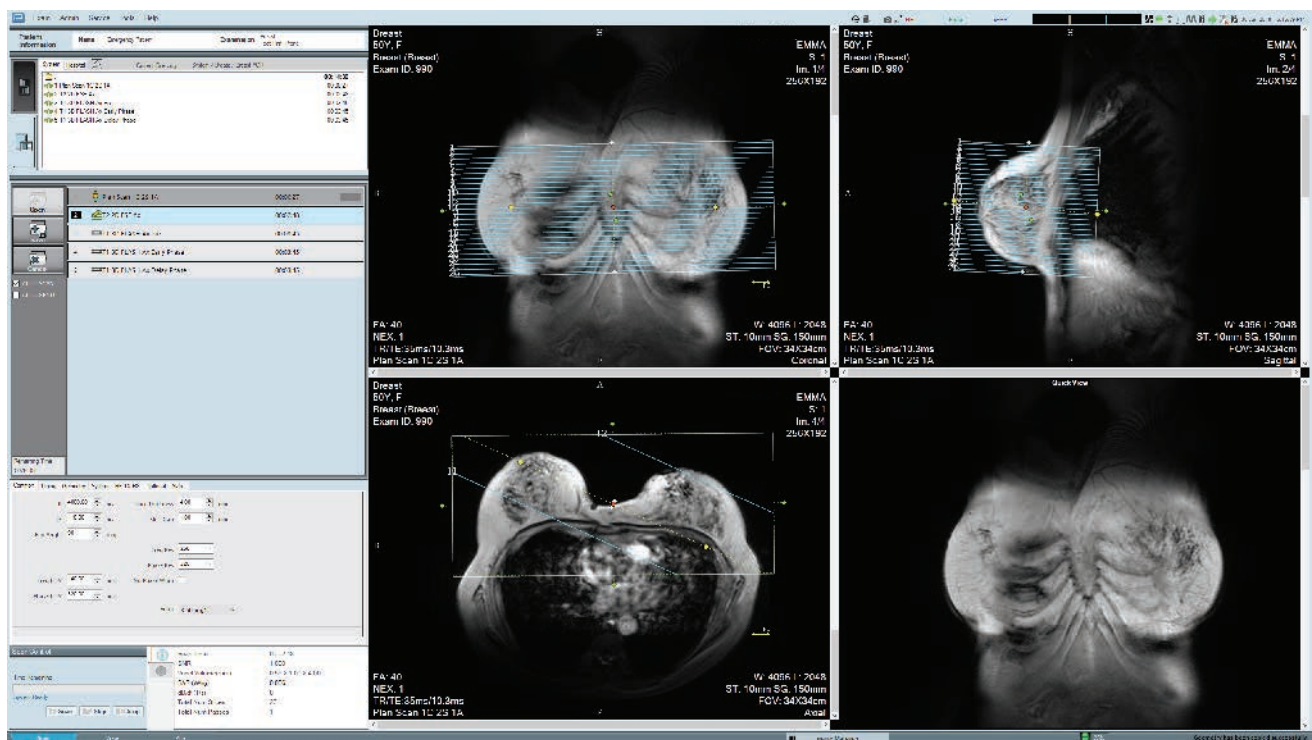
to examine scanning results which increase the productivity and efficiency for reporting process.

With **Optimized protocols**, Emma provides comprehensive breast implant, dense breast and breast-cancer diagnosis.



PRODIVA Graphical User Interface (GUI)

In-house developed PRODIVA software platform as a patient and examination oriented intelligent MRI software that improves the overall diagnostic imaging exam – from both the patient's and medical professional's perspectives.



PRODIVA provides enhanced control capabilities for the new generation of MR feature on Time Medical's MRI system. These include – full digital technology for controlling RF and gradient pulse waveforms and beyond to other advanced MR imaging sequences.

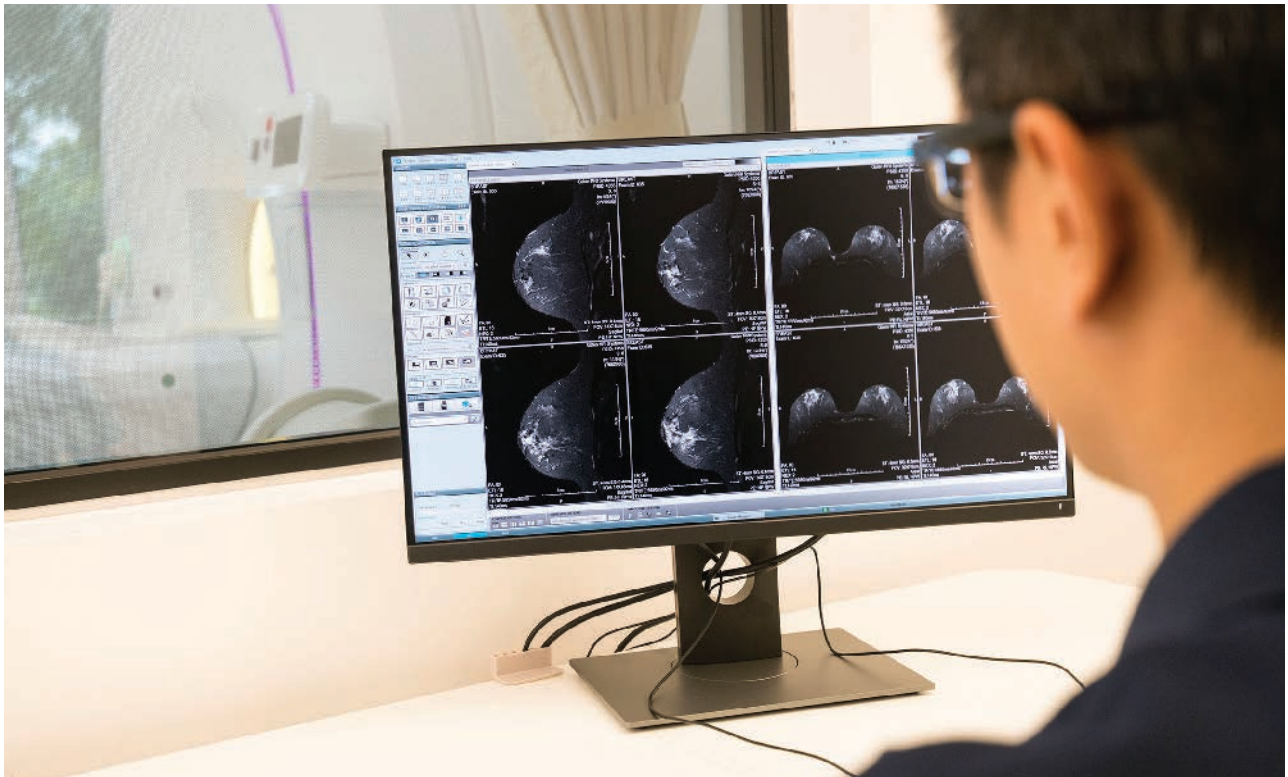
Streamlined workflow to keep your scanning experience hassle-free

Clinically-proven and highly-optimized pulse sequences for your everyday scanning needs

Auto scan planning and intuitive visualization to help you achieve consistent image quality

Advance Clinical Application

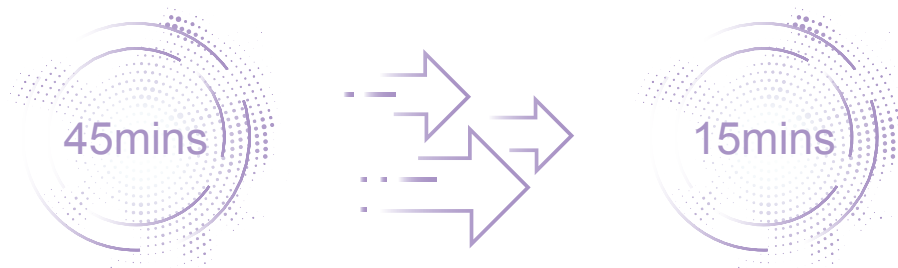
Clinical application developed by Time Medical, with advance pulse sequences for different scan position.



New Era of Breast MRI Scan

15-minute Optimized Protocols

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