

TIME MEDICAL SYSTEMS

emma
Optimal Breast MRI System





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Time Medical Systems Vision	3
PICA Whole Body MRI System Features & Benefits	5
Prodiva Software	7
Image Gallery	9

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



Three cup-sizes breast coils

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



Whole-body Scan

With our whole-body coils, EMMA capable for whole-body scan.

- | | |
|-----------|-----------|
| -Head | -Spine |
| -Shoulder | -Knee |
| -Abdomen | -Ankle |
| -Wrist | -Vascular |



15-minutes Optimized Protocols

In collaborating with Dr. Christopher Comstock, radiologist at Memorial Sloan Kettering Cancer Centre of the US, scan time protocols have been significantly reduced from the standard 45 minutes to 15 minutes (By using Time Medical's customized protocols).

**Zero Boil-Off Magnet**

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

**Strong Gradient**

Gradient strength: 44mT/m

Slew rate: 275T/m/s

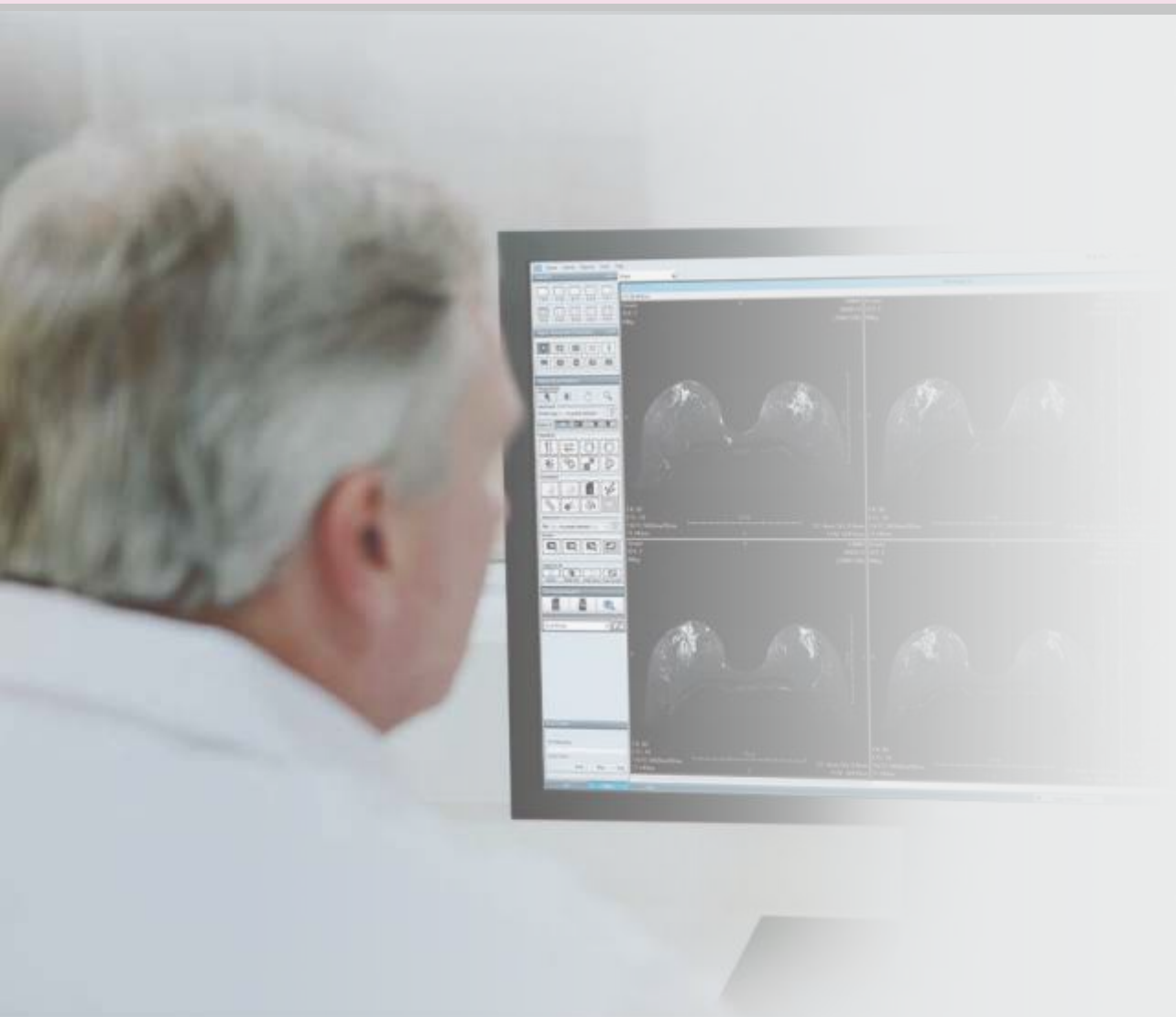
It helps our system to reach new heights in productivity, reliability and patient comfort.

**One-button Scan**

Time Medical one-button scan combines with Time Medical optimal protocol offers simple, user-friendly and efficient workflow.



Graphical User Interface



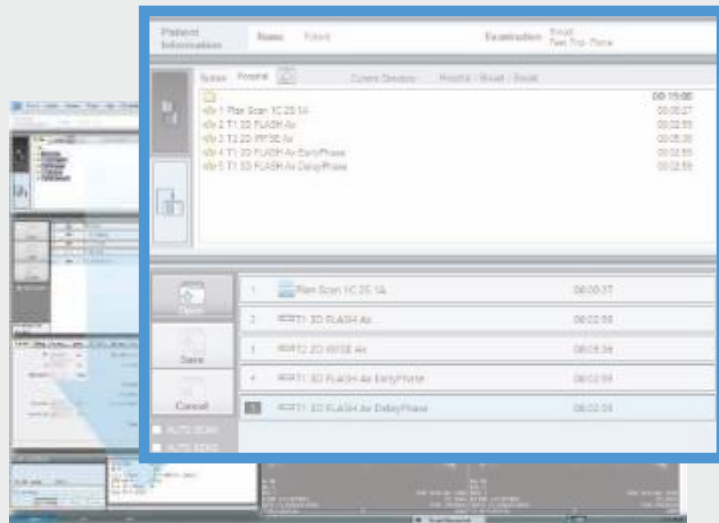
PRODIVA

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



rodiva

Efficient workflow from start to finish

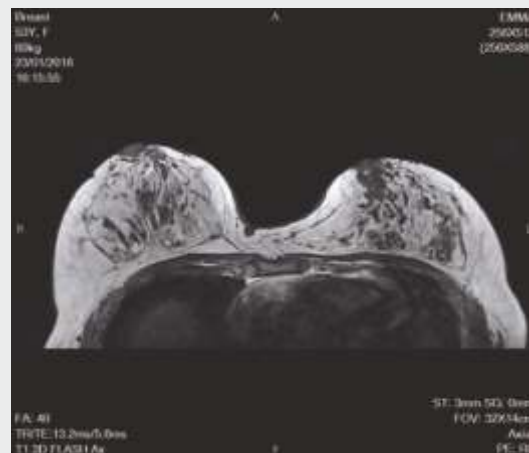


Built-in optimized scan protocols with simple drag-and-drop workflow to initiate scanning.

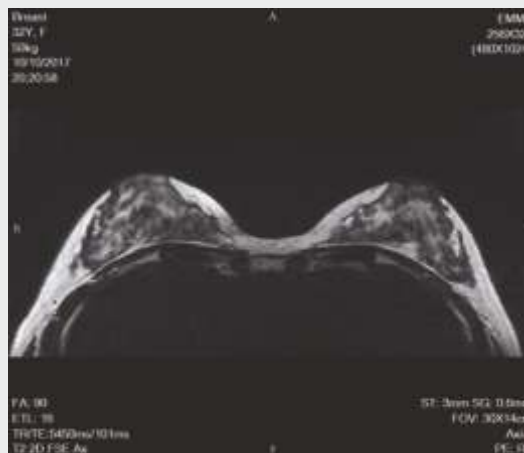


PRODIVA Cloud teleradiology platform allows image access for reporting anywhere, anytime.

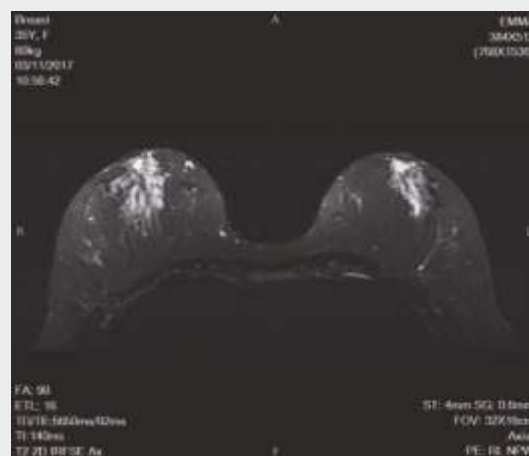




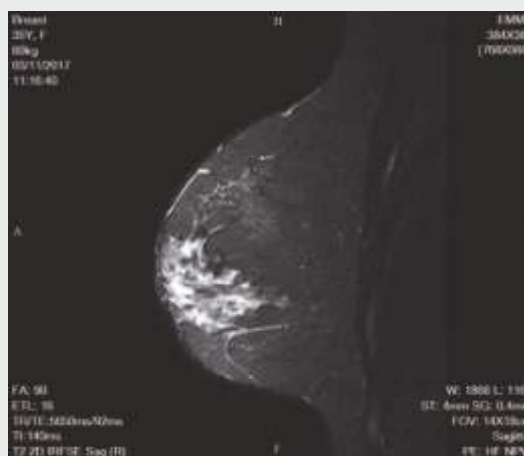
T1 FLASH



T2 FSE



T2 Uni-SAT



T2 Uni-SAT

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