

# MrT 2200



**PARAMED**  
MEDICAL SYSTEMS

## Meet the leader in Dedicated MRI

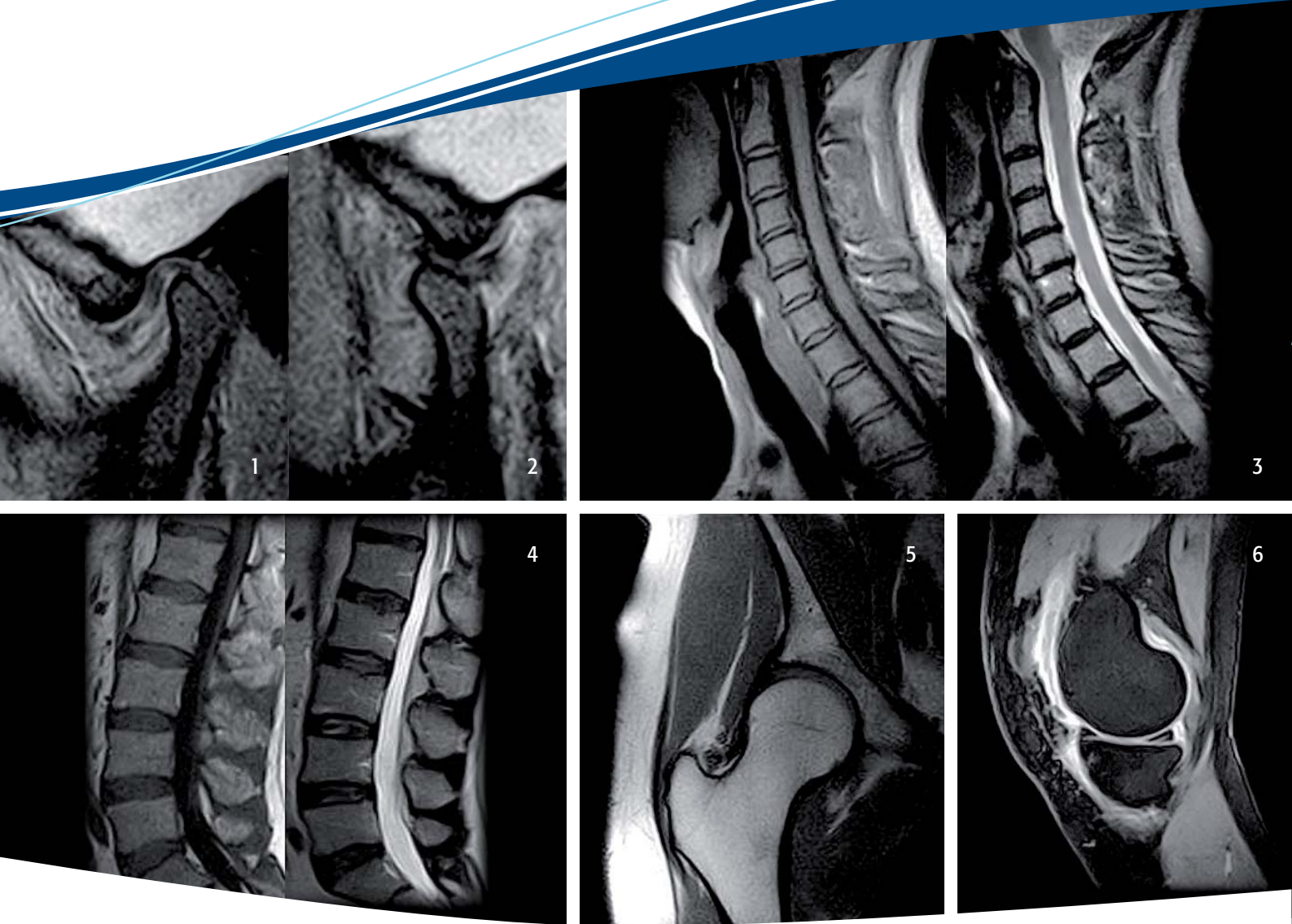
MrJ 2200 is the result of Paramed's long term experience and know-how in the field of Musculoskeletal MRI; its cutting-edge technology and innovative solutions bring image quality to a level never before achieved with dedicated systems.

MrJ 2200 delivers:

- Superior performance
- High productivity
- Dedicated Scan Sequences
- Flexibility and Ease of use

MrJ 2200 is easy to install, extremely reliable, and designed to guarantee a high patient throughput, which leads to reaching the break-even point very quickly.





## Image Gallery

1. TMJ, GFE T2, closed mouth
2. TMJ, GFE T2, open mouth
3. C-Spine, SE T1, FAST RISE T2
4. L-Spine, SE T1, FAST RISE T2
5. Hip, SE T1
6. Kee, GFE STIR
7. Shoulder, GFE STIR
8. Wrist, GFE T1





## The patient first

Advanced ergonomics and innovative technical solutions provide the highest comfort in the category :

- Widest magnet opening
- Large patient bed
- Very low noise
- Ergonomic design

MrJ 2200 provides a cosy and restful MRI examination, reducing anxiety and minimizing claustrophobic reactions. The widest magnet opening in the category allows for easy and comfortable positioning of even the biggest patients.



## Performance and Productivity

MrJ 2200 combines the flexibility of dedicated systems with the high performances typical of state-of-the-art whole body scanners.

The XT configuration extends the range of applications to Spine Imaging and to imaging of the Temporo-Mandibular Joint (TMJ)\*

Thanks to its powerful and flexible hardware platform, MrJ 2200 is able to handle coils with MAX technology (Multi Array Cross-tuned) with up to 8 receiving channels, ensuring future evolution in coil technology will be integrated seamlessly.



## An Investment in Quality

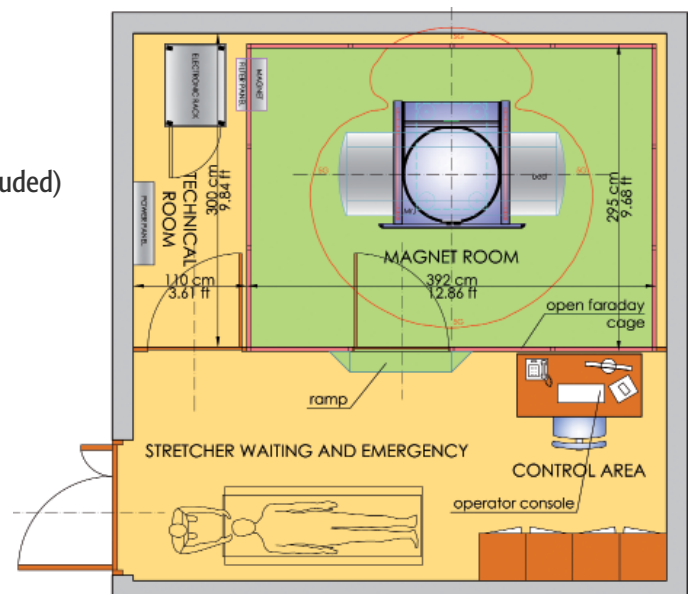
MrJ 2200 basic configuration delivers high productivity with a limited initial investment; the XT extension widens the application range and improves performance.

MrJ 2200 includes:

- Complete suite for joint imaging (shoulder and hip included)
- Flash Localizer System (FLS) on Touch-screen monitor
- Fast Imaging package
- DICOM Print, Store, Worklist-MPPS

The XT extended version adds:

- New applications: Lumbar Spine, Cervical Spine, Temporo-Mandibular Joint\*
- Dedicated Spine Coils
- Advanced Pulse Sequences package (3D and fat sat)



\*(optional coil)

MrJ 2200 is the most compact and light scanner of its kind. It can be installed easily and in a very limited space.



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**Paramed srl**

16152 Genova - Italy  
Corso F.M. Perrone, 73r  
Tel +39 010 7404530 - Fax +39 010 7404530  
[www.paramed.it](http://www.paramed.it)  
[info@paramed.it](mailto:info@paramed.it)

**Paramed Medical Systems Inc.**

39 High Street, North Andover, MA 0185 - USA  
Tel +1 (978) 327-5853 - Fax +1 (978) 975-9930  
[www.paramedmedicalsystem.com](http://www.paramedmedicalsystem.com)

