

Siemens MAGNETOM Sola 1.5T BioMatrix

DATA SHEET

- **Brand:** Siemens
- **Model:** MAGNETOM Sola 1.5T BioMatrix system
70 cm Open Bore Design
- **YOM:** 2023
- **Channels:** 48 Channels
- **Gradients:** XJ Gradients
- **Coils:** Ultra Flex Large 18ch, Ultra Flex Small 18ch, Body Flex 18ch, Head Neck 16ch, TX/RX Knee 18ch, Hand Wrist 16ch, Foot Ankle, Spine32, Shoulder Coil
- **Software Options:** Advanced Diffusion, Advanced WARP, Anatomy Register, AutoAlign Head LS, AutoAlign Hip, AutoAlign Knee, AutoAlign Shoulder, AutoAlign Spine Labeling and Numbering, AutoAlign Spine LS, Beat Sensor, BLADE, CISS & DESS, Coil Shim, CS SEMAC, CS SPACE, CS TOF, Deep Resolve Gain, Deep Resolve Sharp, Expert-i, Extended Cardiac, Fast Dixon, FastView, Image Filter Software, Inline 3D Distortion Correction, Inline Composing, Inline Diffusion, MapIt, MDDW, MDME, Morpho Quality Control, Motion





Correction NR, MR Basic Reading, MR Cardiac Reader, MR Composing, MR General Engine, MR Image Registration, MR Prostate Biopsy Support, MR Prostate Segmentation, MR Soft Tissue Motion Correction, MR Tools, myExam Assist, myExam Autopilot, myExam Brain Assist, myExam Hip Assist, myExam Knee Assist, myExam Shoulder Assist, myExam Spine Assist, Optimized Protocols for EC, PhoenixZIP, Region Growing, Respiratory Sensor, Rest of the World, Security, Slice Adjust, SMS, Spine Labeling, SWI, TGSE, TIM Application Suite (Angio Suite, Body Suite, Breast Suite, Cardiac Suite, Neuro Suite, Onco Suite, Ortho Suite, Quit Suite, Scientific Suite, TIM planning Suite), Tim Whole Body Suite, Turbo Suite Essentials, Turbo Suite Excelerate, WAVE CAIPI)





