



Medical Imaging Resources, Inc.
 120 Enterprise Drive
 Ann Arbor, Michigan 48103
 Phone: 888.323.1316
 Fax: 734.426.2003

www.mobileleasing.com
www.medimagingsales.com

This open MRI system is a dedicated extremity scanner, which is easy to use and easy to install. Whether you want to use it as a supplement to your whole-body scanner or you want to specialize in orthopedic exams, MAGNETOM Jazz™ offers you a cost effective opportunity to make the most of your capabilities.

Device Information and Specification

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CLINICAL APPLICATION	Extremity
CONFIGURATION	Open MRI
SURFACE COILS	Extremity, knee, shoulder, others
SPECTROSCOPY	No
PULSE SEQUENCES	GRE, IR, FIR, STIR, TrueIR/FISP, FSE, MT, SS-FSE, MT-SE, MTC, MSE, GMR, fat/water sat./exc.
IMAGING MODES	Single, multislice, volume study, multi angle
SLICE THICKNESS	Min 2D/3D: 0.1/0.05 mm
DISPLAY MATRIX	512 x 512 full screen display
MEASURING MATRIX	64 x 64 to 512 x 512
SPATIAL RESOLUTION	22 micrometer
MAGNET TYPE	Permanent
MAGNET WEIGHT	1800 kg
POWER REQUIREMENTS	380/400/420/440/480 V
FIELD STRENGTH	0.2 T
STRENGTH	20 mT/m
SHIMMING	Passive, active

All attempts have been made to ensure accurate data. Medical Imaging Resources, Inc. assumes no responsibility for any unintentional errors or omissions.