

Magnetic Resonance Imaging Systems Market Trends Support 3.8% CAGR Through Forecast Period

*The Business Research Company's
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/EINPresswire.com/ -- "The [magnetic
resonance imaging systems devices
and equipment market](#)

is witnessing steady progress fueled by advancements in medical technology and growing healthcare needs. As demand for accurate diagnostic imaging rises, this sector is set to experience consistent expansion over the coming years. Let's explore the current market size, key factors influencing growth, regional dynamics, and emerging trends shaping the future of MRI systems.



Expected to grow to \$11.67 billion in 2030 at a compound annual growth rate (CAGR) of 3.8%"

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Steady Market Size Expansion in Magnetic Resonance Imaging Systems Devices and Equipment

The market for magnetic resonance imaging (MRI) systems and related equipment has shown consistent growth recently. It is projected to increase from \$9.69 billion in 2025 to \$10.04 billion in 2026, achieving a compound annual growth rate (CAGR) of 3.6%. This upward trend

during the past years has been driven by several factors including a rising incidence of chronic and neurological disorders, expansion of diagnostic imaging facilities, increased hospital investments in advanced imaging technology, heightened awareness about early disease detection, and the availability of high-field MRI systems.

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Future Growth Outlook for MRI Systems Devices and Equipment Market

Looking ahead, the MRI systems market is anticipated to continue growing steadily, reaching an estimated size of \$11.67 billion by 2030, with a slightly higher CAGR of 3.8%. This growth forecast reflects several developments such as the growing incorporation of artificial intelligence (AI) in diagnostic imaging, an increased demand for precision diagnostics, expansion of outpatient imaging centers, a rising focus on workflow efficiency in radiology departments, and broader adoption of value-based healthcare models. Key trends shaping the market include widespread use of AI-assisted image reconstruction, growing preference for high-field and ultra-high-field MRI units, demand for patient-friendly open MRI designs, development of sophisticated MRI software and analytics, and an emphasis on faster, higher-resolution imaging capabilities.

Understanding MRI Systems Devices and Equipment

Magnetic resonance imaging systems, devices, and equipment represent advanced medical tools designed to produce detailed images of organs and tissues within the human body. Utilizing strong magnetic fields, radiofrequency waves, and complex computer processing, these systems generate high-resolution images essential for diagnosing a variety of medical conditions such as tumors, neurological disorders, and musculoskeletal injuries. MRI devices come in different types tailored to specific diagnostic requirements and patient comfort considerations.

View the full magnetic resonance imaging systems devices and equipment market report:

https://www.thebusinessresearchcompany.com/report/magnetic-resonance-imaging-systems-devices-and-equipment-global-market-report?utm_source=EINPresswire&utm_medium=Paid&utm_campaign=Aug_PR

The Growing Geriatric Population as a Key Market Driver

One of the most significant factors propelling the MRI systems market is the global increase in the elderly population. Individuals aged 65 and above are more prone to chronic health issues including neurological diseases, musculoskeletal conditions, cardiovascular problems, and cancers. This demographic shift stems from longer life expectancies combined with declining birth rates, resulting in a higher proportion of older adults worldwide. MRI equipment plays a critical role in addressing the healthcare demands of this aging population by enabling early diagnosis, personalized treatments, and better overall health outcomes.

Real-world example highlighting the impact of aging populations

For instance, in September 2025, the World Economic Forum reported that Japan had 36.25 million people aged 65 and older in 2024, comprising 29.3% of the total population. This share is projected to rise to 34.8% by 2040 and further to 36.3% by 2045. Such demographic trends emphasize how the growing elderly population is a powerful force driving demand for MRI systems and related devices.

Western Europe Expected to Lead in Market Share

In terms of regional presence, Western Europe held the largest share of the global magnetic resonance imaging systems devices and equipment market in 2025. North America ranked as

the second-largest market during the same period. The comprehensive market analysis also covers regions including Asia-Pacific, South East Asia, Eastern Europe, South America, the Middle East, and Africa, providing a broad perspective on global growth patterns and opportunities within this sector.

New strategic additions in our 2026 market reports include market attractiveness scoring and analysis, total addressable market (TAM) analysis, company scoring matrix graphics and tables, Excel-based forecasting dashboards, market hotspots infographics, key technologies and future trend analysis, along with updated graphics and tables.

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