SCOTTS INTERNATIONAL

# Asia-Pacific Magnetic Resonance Imaging (Mri) Systems Market Forecast 2026-2034

Market Report | 2026-02-10 | 185 pages | Inkwood Research

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**Report description:**

KEY FINDINGS
The Asia-Pacific magnetic resonance imaging (MRI) systems market size is valued at $2,087.81 million as of 2026 and is expected to reach $3,686.90 million by 2034, progressing with a CAGR of 7.37% during the forecast years, 2026-2034.
MARKET INSIGHTS
Rapid economic development combined with expanding healthcare infrastructure positions Asia-Pacific as the fastest-growing MRI systems market globally. Government healthcare reforms across emerging economies prioritize diagnostic imaging accessibility through substantial capital investments. Rising middle-class populations increasingly demand quality healthcare services comparable to developed nations.
Moreover, aging demographics throughout the region drive escalating chronic disease prevalence, requiring advanced diagnostic capabilities. Healthcare expenditure per capita continues rising steadily as economic prosperity expands across urban and rural communities. Additionally, medical tourism initiatives position regional hospitals as diagnostic hubs, attracting international patients seeking cost-effective, high-quality imaging services. Consequently, hospitals and diagnostic centers modernize equipment fleets rapidly to capture growing procedure volumes efficiently.
REGIONAL ANALYSIS
The Asia-Pacific magnetic resonance imaging (MRI) systems market growth assessment includes the analysis of China, Japan, India, South Korea, Indonesia, Vietnam, Thailand, Australia & New Zealand, and Rest of Asia-Pacific.
China represents the fastest-expanding magnetic resonance imaging systems market within Asia-Pacific currently, driven by comprehensive healthcare reforms and infrastructure development. The National Medical Products Administration (NMPA) implements streamlined approval processes for high-end medical devices, including advanced MRI systems.
Recent regulatory initiatives announced in 2025 accelerate review timelines for innovative imaging technologies through priority pathways. Moreover, China's massive population base creates unprecedented demand for diagnostic imaging services across all clinical specialties. Domestic manufacturers, including Mindray and United Imaging, compete aggressively against established international brands through competitive pricing strategies.
Government policies actively encourage the localization of medical device manufacturing through favorable procurement preferences. Furthermore, healthcare insurance coverage expansion removes financial barriers, enabling broader patient access to advanced imaging procedures. Telemedicine networks connect rural facilities with urban radiologist expertise through sophisticated cloud-based platforms. Additionally, China's Belt and Road Initiative extends healthcare infrastructure development

beyond national borders, creating export opportunities for domestic manufacturers.

India demonstrates exceptional growth potential within the Asia-Pacific magnetic resonance imaging systems market despite infrastructure challenges. The Central Drugs Standard Control Organisation (CDSCO) regulates medical device imports and manufacturing under the Medical Devices Rules, 2017. Healthcare facilities face acute shortages of advanced diagnostic imaging equipment relative to population size. However, private hospital chains and diagnostic imaging centers invest aggressively in MRI systems to serve growing middle-class demand.

Moreover, government initiatives promoting universal healthcare coverage drive public hospital infrastructure modernization gradually. Medical device manufacturers must navigate complex regulatory requirements, including home country approval verification and reference country authorization. Furthermore, refurbished MRI equipment imports face regulatory scrutiny amid concerns about safety standards and domestic manufacturing protection. Tier-II and Tier-III cities present significant untapped market opportunities where advanced imaging remains largely unavailable. Additionally, India's skilled radiologist workforce, combined with English proficiency, positions the country as a teleradiology service hub globally.

Japan maintains a sophisticated magnetic resonance imaging systems market characterized by high equipment density and advanced technology adoption. The Pharmaceuticals and Medical Devices Agency (PMDA) enforces rigorous quality standards through comprehensive review processes for medical devices. MRI scanners are classified as Class II devices requiring moderate-risk oversight, including third-party certification by registered bodies.

Japanese healthcare facilities demonstrate a strong preference for domestically manufactured equipment from established brands like Canon Medical Systems. Moreover, Japan's aging population drives sustained demand for neurological and oncological diagnostic imaging services. Universal healthcare coverage ensures patient access to advanced imaging without significant financial barriers. Furthermore,

On the other hand, Japanese medical device regulations require Japanese-language documentation and often mandate local clinical data for novel technologies. The PMDA has recently accelerated approval timelines for software as medical devices, including AI-powered MRI applications. Additionally, Japan's participation in international regulatory forums like IMDRF facilitates global harmonization efforts.

SEGMENTATION ANALYSIS

The Asia-Pacific magnetic resonance imaging (MRI) systems market is segmented into architecture, field type, and application. The application segment is further categorized into brain and neurology MRI system, spine and musculoskeletal MRI system, pelvic and abdominal MRI system, oncology MRI system, vascular MRI system, cardiology MRI system, pediatric MRI system, gastroenterology MRI system, and other applications.

Brain and neurology MRI systems command substantial market share within the Asia-Pacific region due to rising neurological disease prevalence. Stroke, dementia, epilepsy, and brain tumors create significant diagnostic imaging demand across all age demographics. These specialized MRI applications require high-resolution imaging capabilities that reveal subtle anatomical and functional brain abnormalities.

Healthcare facilities prioritize brain imaging protocols when selecting MRI equipment, given their clinical importance and utilization frequency. Moreover, neurological disorders represent the leading causes of disability and mortality throughout the Asia-Pacific populations. Advanced sequences, including diffusion-weighted imaging, susceptibility-weighted imaging, and functional MRI, enhance diagnostic precision for complex neurological conditions.

Furthermore, brain and neurology applications drive demand for high-field and ultra-high-field MRI systems, offering superior image quality. Research institutions throughout the region conduct groundbreaking neuroscience investigations utilizing specialized brain imaging capabilities. Additionally, telemedicine networks enable expert neurologist consultations based on remotely transmitted MRI examinations. Consequently, brain and neurology MRI systems represent strategic investments for facilities seeking comprehensive diagnostic capabilities.

COMPETITIVE INSIGHTS

Some of the top players operating in the Asia-Pacific magnetic resonance imaging (MRI) systems market include Siemens Healthineers, Canon Medical Systems Corp, Philips Healthcare, Mindray Medical International Limited, etc.

Mindray Medical International Limited operates as a leading Chinese medical equipment manufacturer headquartered in Shenzhen, specializing in patient monitoring, in vitro diagnostics, and medical imaging systems. The company manufactures

cost-effective MRI solutions targeted at emerging market healthcare facilities requiring affordable yet reliable diagnostic capabilities.
Mindray's MRI product line emphasizes ease of operation, compact footprints, and simplified service requirements suitable for resource-constrained environments. Their systems incorporate locally developed technologies, reducing dependence on imported components and enabling competitive pricing strategies.
Moreover, Mindray maintains extensive distribution networks throughout China and is expanding its international presence across Southeast Asia, Africa, and Latin America. The company benefits from strong government support for domestic medical device manufacturing under "Made in China" initiatives.
COMPANY PROFILES
1. ANALOGIC CORPORATION
2. AURORA IMAGING TECHNOLOGY INC
3. CANON MEDICAL SYSTEMS CORP
4. CARESTREAM HEALTH INC
5. ESAOTE SPA
6. FONARCORPORATION
7. FUJIFILM HOLDINGS CORPORATION
8. GE HEALTHCARE
9. HOLOGIC INC
10. KONICA MINOLTA
11. MEDTRONIC PLC
12. MINDRAY MEDICAL INTERNATIONAL LIMITED
13. PHILIPS HEALTHCARE
14. SHIMADZU CORP
15. SIEMENS HEALTHINEERS

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