

Global Medical Digital Imaging Systems Market Set For 11.8% Growth, Reaching \$32.13 Billion By 2028

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Have You Seen The Rapid Growth of the Medical Digital Imaging Systems Market Recently?

Both the health sector and the medical digital imaging systems market have experienced

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The medical digital imaging systems market size is expected to see rapid growth in the next few years. It will grow to \$32.13 billion in 2028 at a compound annual growth rate (CAGR) of 11.8%" *The Business Research Company* noteworthy growth in recent years. The value of the industry rose from \$18.39 billion in 2023, and it's projected to hit the \$20.54 billion mark in 2024, indicating a compound annual growth rate CAGR of 11.7%. Factors such as rising government initiatives, increased geriatric population, the surge for effective early diagnostic methods, heightened healthcare expenditure, and a growing demand for non-invasive procedures are contributing to this significant growth.

Explore detailed insights on the global medical digital imaging systems market with our comprehensive sample report:

https://www.thebusinessresearchcompany.com/sample.aspx?id=19573&type=smp

What Is the Future Prospect for the Medical Digital Imaging Systems Market?

The medical digital imaging systems market is set to witness more robust growth in the coming years. By 2028, the market is projected to reach \$32.13 billion, growing at a compound annual growth rate CAGR of 11.8%. The growth drivers in the forecast period include the demand for early detection tools, increased funding, and investments by governments, the demand for non-invasive diagnostic devices, increasing incidences of chronic diseases, and lifestyle-oriented diseases.

To support this forecast, there are evident major trends such as technological advancements, telemedicine integration, artificial intelligence AI integration, advancements in visualization capabilities, and product innovation. Increasing chronic conditions and demand for their management are expected to spur further growth in the medical digital imaging systems market.

Need more insights? Check out our full report: <u>https://www.thebusinessresearchcompany.com/report/medical-digital-imaging-systems-global-</u> <u>market-report</u>

Who Are The Key Players in the Medical Digital Imaging Systems Market?

Leading companies in the medical digital imaging industry include Samsung Electronics Co. Ltd., Hitachi Ltd., Siemens AG, Medtronic PLC, Koninklijke Philips N.V., GE HealthCare Technologies Inc., Shimadzu Corporation, Agilent Technologies Inc., Hologic Inc., Mindray Medical International Limited, Bruker Corporation, Carestream Health Inc., Barco NV, Analogic Corporation, Esaote SpA, Canon Medical Systems Corporation, Ampronix LLC, Pie Medical Imaging B.V., Agfa-Gevaert Group, and Alma Medical Imaging.

What Are The Emerging Trends in The Medical Digital Imaging Systems Market?

Key players in the medical digital imaging systems market are actively engaging in the development of AI-enhanced imaging technologies. This advancement aims to improve diagnostic accuracy, speed up image analysis, and aid early disease detection. One notable example is GE Healthcare's introduction of the AI-enhanced Voluson Signature 20 and 18 ultrasound systems in April 2024. These systems utilize AI to improve image quality, automatically detect fetal structures, and provide faster, more precise measurements, thereby reducing scan times and boosting diagnostic confidence.

Consider The Segments of the Medical Digital Imaging Systems Market

The medical digital imaging systems market outlined in this report is segmented according to the following criteria:

1 By Type: Magnetic Resonance Imaging MRI, X-Ray, Ultrasound, Computed Tomography CT, Nuclear Imaging, Mammography 2 By Technology: 2D, 3D And 4D

3 By End-User: Hospitals, Diagnostic Centers, Specialty Centers, Other End-Users

And How About The Regional Insights into the Medical Digital Imaging Systems Market? In 2023, North America held the largest market share in the medical digital imaging systems industry. However, in the forecast period, Asia-Pacific is expected to be the fastest-growing region. The report includes insights into several regions, including Asia-Pacific, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa.

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