

Fluoroscopy Imaging Systems Market to Worth USD 2.45 Billion by 2032, Driven by Innovation and Rising Demand

Advancements in digital fluoroscopy, growing demand for real-time imaging, and increasing adoption of minimally invasive procedures fuel market growth.

AUSTIN, TX, UNITED STATES, February 11, 2025 /EINPresswire.com/ -- According to the latest report by SNS Insider, the global Fluoroscopy Imaging Systems Market was valued at USD 1.99 billion in 2023 and is expected to reach USD 2.45 billion by 2032, growing at a CAGR of 2.37% over the forecast period 2024-2032.



The fluoroscopy imaging systems market is bolstered by increasing uses of real-time imaging in diagnostics, rapidly advancing technology for minimally invasive procedures, and escalating prevalence of chronic diseases, for which continuous imaging support is critical. Other growth drivers are the expanding geriatric population and the number of orthopedic and cardiovascular procedures being conducted within healthcare facilities.

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Key Players in Fluoroscopy Imaging Systems Market
Canon Medical Systems Corporation.
Hitachi Medical Systems
Siemens Healthineers
Koninklijke Philips NV
GE HealthCare
Ziehm Imaging GmbH
Shimadzu
Orthoscan Inc.
Hologic Inc

Carestream Health

By Product, Fluoroscopy devices led the fluoroscopy imaging systems market in 2023, capturing 67% of the total market revenue.

The dominance of this segment is the extensive utilization of fluoroscopy devices in many interventional procedures, including orthopedic cardiovascular and gastrointestinal treatments. In addition, with the real-time imaging capability offered by these systems, the use of these minimally invasive surgery guidance devices to ensure accurate diagnoses has led to their wide adaptation. Moreover, ongoing technological innovations, such as the integration of artificial intelligence and enhanced image processing, are further enhancing the efficiency and effectiveness of fluoroscopy systems, ensuring their continued market leadership.

By End User, Hospitals and specialty clinics emerged as the leading end users of fluoroscopy imaging systems, accounting for 45% of the market share in 2023.

These centers have been the largest consumers of fluoroscopy equipment as a result of the high volume of diagnostics and treatments involving real-time imaging. This expands the horizon of hospitals because of well-designed radiology departments and personnel working there. Such hospitals would be the ideal environment for conducting fluoroscopic tests, and specialty clinics, especially orthopedic and cardiovascular clinics, are experiencing significant adoption to support the growth in outpatient diagnosis markets.

In 2023, North America dominated the fluoroscopy imaging systems market, holding a 41% market share.

Advanced healthcare infrastructure in the region, early adoption of state-of-the-art imaging technologies, and high prevalence of chronic diseases requiring continuous diagnostic monitoring contribute to the region's leadership. Favorable reimbursement policies and well-established regulatory frameworks further add to the widespread deployment of fluoroscopy imaging systems in hospitals and diagnostic centers in North America.

The Asia-Pacific region is emerging as the most rapidly growing market for fluoroscopy imaging systems, with a growth pattern boosted by rapid advancement in healthcare and increased expenditure in healthcare. Patients with chronic conditions are on the increase in countries like China, India, and Japan, thereby significantly investing in medical imaging technologies. The increasing number of government initiatives to improve healthcare accessibility and the growing presence of global manufacturers of medical devices in the region are promoting the use of fluoroscopy imaging systems in emerging markets.

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