

Nuclear Medicine Equipment Market Size, Trends, Analysis, and Outlook By Product (Single-Photon Emission Computed Tomography (SPECT), Positron Emission Tomography (PET)), By Application (Oncology, Neurology, Cardiology, Others), By End-User (Hospitals, Imaging Centers, Research Institutes), by Country, Segment, and Companies, 2024-2032

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Abstracts

The global Nuclear Medicine Equipment market size is poised to register 5.7% growth from 2024 to 2032, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Nuclear Medicine Equipment market across By Product (Single-Photon Emission Computed Tomography (SPECT), Positron Emission Tomography (PET)), By Application (Oncology, Neurology, Cardiology, Others), By End-User (Hospitals, Imaging Centers, Research Institutes)

The future of the nuclear medicine equipment market is driven by advancements in imaging technology, increasing demand for diagnostic imaging modalities, and growing applications in oncology, cardiology, and neurology. Nuclear medicine equipment encompasses a range of imaging systems, including gamma cameras, PET scanners, and SPECT scanners, used for molecular imaging and functional assessment of physiological processes. With the rise of multimodal imaging and hybrid imaging systems, there is a growing interest in nuclear medicine equipment that offers integrated imaging capabilities and enhanced diagnostic accuracy. Further, technological innovations such as time-of-flight PET, digital detectors, and compact imaging systems are driving the development of next-generation nuclear medicine equipment with



improved performance, versatility, and patient comfort. Over the forecast period to 2030, expanding applications in molecular imaging biomarkers, theranostics, and image-guided therapy, coupled with increasing investments in healthcare infrastructure and rising demand for advanced imaging solutions in emerging markets, are expected to drive market growth and innovation, enabling healthcare providers to improve patient care and outcomes.

Nuclear Medicine Equipment Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Nuclear Medicine Equipment market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Nuclear Medicine Equipment survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Nuclear Medicine Equipment industry.

Key market trends defining the global Nuclear Medicine Equipment demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

Nuclear Medicine Equipment Market Segmentation- Industry Share, Market Size, and Outlook to 2032

The Nuclear Medicine Equipment industry comprises a wide range of segments and subsegments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Nuclear Medicine Equipment companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Nuclear Medicine Equipment industry



Leading Nuclear Medicine Equipment companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Nuclear Medicine Equipment companies.

Nuclear Medicine Equipment Market Study- Strategic Analysis Review

The Nuclear Medicine Equipment market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

Nuclear Medicine Equipment Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Nuclear Medicine Equipment industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2032 in three case scenarios- low case, reference case, and high case scenarios.

Nuclear Medicine Equipment Country Analysis and Revenue Outlook to 2032

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2032. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For



each of the six regions, the market size outlook by segments is forecast for 2032.

North America Nuclear Medicine Equipment Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong healthcare infrastructure. Leading companies focus on new product launches in the changing environment. The US healthcare expenditure is expected to grow to \$4.8 trillion in 2024 (around 3.7% growth in 2024), potentially driving demand for various Nuclear Medicine Equipment market segments. Similarly, Strong market demand is encouraging Canadian Nuclear Medicine Equipment companies to invest in niche segments. Further, as Mexico continues to strengthen its relations and invest in technological advancements, the Mexico Nuclear Medicine Equipment market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Nuclear Medicine Equipment Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Nuclear Medicine Equipment industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of vendors in identifying and leveraging new growth prospects positions the European Nuclear Medicine Equipment market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific Nuclear Medicine Equipment Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Nuclear Medicine Equipment in Asia Pacific. In particular, China, India, and South East Asian Nuclear Medicine Equipment markets present a compelling outlook for 2032, acting as a magnet for both domestic and multinational vendors seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer



market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major countries in the APAC region.

Latin America Nuclear Medicine Equipment Market Size Outlook- Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Nuclear Medicine Equipment Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Nuclear Medicine Equipment market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Nuclear Medicine Equipment.

Nuclear Medicine Equipment Market Company Profiles

The global Nuclear Medicine Equipment market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Bozlu Holding, Canon Inc, Digirad Corp, FUJIFILM Holdings Corp, GE Healthcare, Koninklijke Philips N.V., Mediso Medical Imaging Systems, NeuSoft Medical Systems Co. Ltd, Siemens Healthineers AG, SurgicEye GmbH.

Recent Nuclear Medicine Equipment Market Developments

The global Nuclear Medicine Equipment market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Nuclear Medicine Equipment Market Report Scope



Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2032 (Forecast

Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local

Currency)

Qualitative Analysis

Pricing Analysis

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios-Low, Base, High

Market Segmentation:

By Product

Single-Photon Emission Computed Tomography (SPECT)

Positron Emission Tomography (PET)

By Application

Oncology

Neurology



Cardiology	
Others	
By End-User	
Hospitals	
Imaging Centers	
Research Institutes	
Geographical Segmentation:	
North America (3 markets)	
Europe (6 markets)	
Asia Pacific (6 markets)	
Latin America (3 markets)	
Middle East Africa (5 markets)	
Companies	
Bozlu Holding	
Canon Inc	
Digirad Corp	
FUJIFILM Holdings Corp	
GE Healthcare	
Koninklijke Philips N.V.	

Nuclear Medicine Equipment Market Size, Trends, Analysis, and Outlook By Product (Single-Photon Emission Compu...



Mediso Medical Imaging Systems

NeuSoft Medical Systems Co. Ltd

Siemens Healthineers AG

SurgicEye GmbH

Formats Available: Excel, PDF, and PPT



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By Product

Single-Photon Emission Computed Tomography (SPECT)

Positron Emission Tomography (PET)



By Application

Oncology

Neurology

Cardiology

Others

By End-User

Hospitals

Imaging Centers

Research Institutes

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Canon Inc

Digirad Corp

FUJIFILM Holdings Corp

GE Healthcare

Koninklijke Philips N.V.

Mediso Medical Imaging Systems

NeuSoft Medical Systems Co. Ltd

Siemens Healthineers AG

SurgicEye GmbH.

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Companies, 2024-2032

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