

Global Bio-imaging Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Bio-imaging market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Bio-imaging is that branch of science that is concerned with functional and structural images of human bodies. It uses various processes and techniques that reproduce the snapshot of human tissues and anatomy at a molecular level.

North America and Europe have a substantial number of institutes and firms involved in the development and implementation of these systems. North America followed by Europe is expected to dominate the industry owing to the high adoption of innovative technology. Rising number of hospitals is projected to drive growth in these regions. Emerging economies such as China and India are expected to be key potential markets for this technology owing to growing demand for healthcare system over the forecast period. Further, increasing number of medical tourism to gain the advantage of low-cost care is expected to increase demand in the developing region. Japan is projected to exhibit substantial growth in the bio-imaging market over the next seven years.

The Global Info Research report includes an overview of the development of the Bio-imaging industry chain, the market status of Hospital (X-ray Radiography, Medical Ultrasonography or Ultrasound), Clinic (X-ray Radiography, Medical Ultrasonography or Ultrasound), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Bio-imaging.

Regionally, the report analyzes the Bio-imaging markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and

increasing consumer awareness. Asia-Pacific, particularly China, leads the global Bio-imaging market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Bio-imaging market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Bio-imaging industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., X-ray Radiography, Medical Ultrasonography or Ultrasound).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Bio-imaging market.

Regional Analysis: The report involves examining the Bio-imaging market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Bio-imaging market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Bio-imaging:

Company Analysis: Report covers individual Bio-imaging manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Bio-imaging This may involve surveys, interviews, and analysis of

consumer reviews and feedback from different by Application (Hospital, Clinic).

Technology Analysis: Report covers specific technologies relevant to Bio-imaging. It assesses the current state, advancements, and potential future developments in Bio-imaging areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Bio-imaging market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Bio-imaging market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

X-ray Radiography

Medical Ultrasonography or Ultrasound

Magnetic Resonance Imaging

Elastography

Other

Market segment by Application

Hospital

Clinic

Other

Major players covered

BioClinica

Bracco Imaging

FONAR Corporation

Bayer HealthCare

Medtronic

Digirad Corporation

Esaote

Hitachi Medical

Gamma Medica

GE Healthcare

Positron Corporation

Philips Healthcare

SonoSite

Siemens Healthcare

Shimadzu

Canon Medical Systems

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Bio-imaging product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Bio-imaging, with price, sales, revenue and global market share of Bio-imaging from 2019 to 2024.

Chapter 3, the Bio-imaging competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Bio-imaging breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Bio-imaging market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Bio-imaging.

Chapter 14 and 15, to describe Bio-imaging sales channel, distributors, customers, research findings and conclusion.

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