

Global Multimodal Imaging Market Size study & Forecast, by Technology (PET/CT Systems, SPECT/CT Systems, PET/MR Systems, Others) Application (Oncology, Ophthalmology, Cardiology, Others), End-User (Hospitals, Diagnostic Centers, Others), and Regional Analysis, 2023-2030

https://marketpublishers.com/r/G2C4A7889722EN.html

Date: September 2023 Pages: 200 Price: US\$ 4,950.00 (Single User License) ID: G2C4A7889722EN

Abstracts

Global Multimodal Imaging Market is valued at approximately USD XX billion in 2022 and is anticipated to grow with a healthy growth rate of more than 5.2% over the forecast period 2023-2030. Multimodal imaging is used to research the structure and functioning of the placenta as well as other traits including embryo development. These studies are often carried out in transgenic mice. The function and architecture of the foetal and maternal vascular systems, as well as the structure and internal exchanges of the placenta, may all be improved with the use of newly developed imaging tools. Significant development in Multimodal Imaging market due to growing Prevalence of Chronic Illness and rise in the healthcare expenditure.

According to Statista, the projected number of chronic illness patients in Italy between 2028 and 2038. Data indicate that 25,233 thousand people might have at least one chronic ailment by 2028, compared to 13,907 thousand people who could have at least two chronic illnesses in the same year. By 2038, 14,673 thousand Italians are expected to be concerned about two or more chronic illnesses. Furthermore, The American Cancer Society predicts that in 2019, there will be around 606,880 cancer-related deaths in the United States, or 1,660 each day. The market is booming in the area as a result of the rising prevalence of chronic illnesses and the quick uptake of technologically sophisticated imaging devices. Moreover, increasing usage in the non-invasive diagnostic procedures and availability of advanced healthcare infrastructure



create lucrative opportunities in the upcoming years. However, lack of appropriate healthcare infrastructure and high price of the multimodal imaging system stifles market growth throughout the forecast period of 2023-2030.

The key regions considered for the Global Multimodal Imaging Market study includes Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. North America is leading the global market share owing to increase in the aging population, rise in the healthcare expenditure. However, Asia Pacific is expected to be the fastest growing region due to rising development related to new imaging technique and rising healthcare industry.

Major market player included in this report are:

Topcon Corporation

Siemens Healthineers

Neusoft Medical Systems Co. Ltd.

United Imaging Healthcare Co. Ltd.

Infraredx Inc.

Koninklijke Philips N.V.

Canon Inc.

Mediso Medical Imaging Systems Kft

GE Healthcare

Spectrum Dynamics Medical

Recent Developments in the Market:

January 2019, the uEXPLORER complete body PET/CT technology was unveiled by United Imaging Healthcare Co., Ltd. The objective of uEXPLORER is to transform molecular imaging by switching from conventional whole-body PET/CT imaging to simultaneous total-body imaging.



Global Multimodal Imaging Market Report Scope:

Historical Data - 2020 - 2021

Base Year for Estimation – 2022

Forecast period - 2023-2030

Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered – Technology, Application, End-user, Region

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Technology:

PET/CT Systems

SPECT/CT Systems

Global Multimodal Imaging Market Size study & Forecast, by Technology (PET/CT Systems, SPECT/CT Systems, PET/M...



PET/MR Systems

Others

By Application:

Oncology

Ophthalmology

Cardiology

Others

By End-user:

Hospitals

Diagnostic Centers

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France



Spain
Italy
ROE
Asia Pacific
China
India
Japan
Australia
South Korea
RoAPAC
Latin America
Brazil
Mexico
Middle East & Africa
Saudi Arabia
South Africa

Rest of Middle East & Africa



Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2030 (USD Billion)
- 1.2.1. Multimodal Imaging Market, by region, 2020-2030 (USD Billion)
- 1.2.2. Multimodal Imaging Market, by Technology, 2020-2030 (USD Billion)
- 1.2.3. Multimodal Imaging Market, by Application, 2020-2030 (USD Billion)
- 1.2.4. Multimodal Imaging Market, by End-user, 2020-2030 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL MULTIMODAL IMAGING MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Industry Evolution
- 2.2.2. Scope of the Study
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL MULTIMODAL IMAGING MARKET DYNAMICS

- 3.1. Multimodal Imaging Market Impact Analysis (2020-2030)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Growing Prevalence of Chronic illnesses
 - 3.1.1.2. Rise in the healthcare expenditure
 - 3.1.2. Market Challenges
 - 3.1.2.1. Lack of appropriate healthcare infrastructure
 - 3.1.2.2. High price of the multimodal imaging system
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Increasing usage in the non-invasive diagnostic procedures
 - 3.1.3.2. Availability of advanced healthcare infrastructure

CHAPTER 4. GLOBAL MULTIMODAL IMAGING MARKET: INDUSTRY ANALYSIS

4.1. Porter's 5 Force Model



- 4.1.1. Bargaining Power of Suppliers
- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.2. Porter's 5 Force Impact Analysis
- 4.3. PEST Analysis
- 4.3.1. Political
- 4.3.2. Economic
- 4.3.3. Social
- 4.3.4. Technological
- 4.3.5. Environmental
- 4.3.6. Legal
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. COVID-19 Impact Analysis
- 4.7. Disruptive Trends
- 4.8. Industry Expert Perspective
- 4.9. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL MULTIMODAL IMAGING MARKET, BY TECHNOLOGY

- 5.1. Market Snapshot
- 5.2. Global Multimodal Imaging Market by Technology, Performance Potential Analysis
- 5.3. Global Multimodal Imaging Market Estimates & Forecasts by Technology
- 2020-2030 (USD Billion)
- 5.4. Multimodal Imaging Market, Sub Segment Analysis
 - 5.4.1. PET/CT Systems
 - 5.4.2. SPECT/CT Systems
 - 5.4.3. PET/MR Systems
 - 5.4.4. Others

CHAPTER 6. GLOBAL MULTIMODAL IMAGING MARKET, BY APPLICATION

- 6.1. Market Snapshot
- 6.2. Global Multimodal Imaging Market by Application, Performance Potential Analysis
- 6.3. Global Multimodal Imaging Market Estimates & Forecasts by Application 2020-2030 (USD Billion)
- 6.4. Multimodal Imaging Market, Sub Segment Analysis



- 6.4.1. Oncology
- 6.4.2. Ophthalmology
- 6.4.3. Cardiology
- 6.4.4. Others

CHAPTER 7. GLOBAL MULTIMODAL IMAGING MARKET, BY END-USER

- 7.1. Market Snapshot
- 7.2. Global Multimodal Imaging Market by End-user, Performance Potential Analysis
- 7.3. Global Multimodal Imaging Market Estimates & Forecasts by End-user 2020-2030 (USD Billion)
- 7.4. Multimodal Imaging Market, Sub Segment Analysis
- 7.4.1. Hospitals
- 7.4.2. Diagnostic Centers
- 7.4.3. Others

CHAPTER 8. GLOBAL MULTIMODAL IMAGING MARKET, REGIONAL ANALYSIS

- 8.1. Top Leading Countries
- 8.2. Top Emerging Countries
- 8.3. Multimodal Imaging Market, Regional Market Snapshot
- 8.4. North America Multimodal Imaging Market
- 8.4.1. U.S. Multimodal Imaging Market
 - 8.4.1.1. Technology breakdown estimates & forecasts, 2020-2030
 - 8.4.1.2. Application breakdown estimates & forecasts, 2020-2030
 - 8.4.1.3. End-user breakdown estimates & forecasts, 2020-2030
- 8.4.2. Canada Multimodal Imaging Market
- 8.5. Europe Multimodal Imaging Market Snapshot
- 8.5.1. U.K. Multimodal Imaging Market
- 8.5.2. Germany Multimodal Imaging Market
- 8.5.3. France Multimodal Imaging Market
- 8.5.4. Spain Multimodal Imaging Market
- 8.5.5. Italy Multimodal Imaging Market
- 8.5.6. Rest of Europe Multimodal Imaging Market
- 8.6. Asia-Pacific Multimodal Imaging Market Snapshot
 - 8.6.1. China Multimodal Imaging Market
 - 8.6.2. India Multimodal Imaging Market
 - 8.6.3. Japan Multimodal Imaging Market
 - 8.6.4. Australia Multimodal Imaging Market



- 8.6.5. South Korea Multimodal Imaging Market
- 8.6.6. Rest of Asia Pacific Multimodal Imaging Market
- 8.7. Latin America Multimodal Imaging Market Snapshot
 - 8.7.1. Brazil Multimodal Imaging Market
 - 8.7.2. Mexico Multimodal Imaging Market
- 8.8. Middle East & Africa Multimodal Imaging Market
- 8.8.1. Saudi Arabia Multimodal Imaging Market
- 8.8.2. South Africa Multimodal Imaging Market
- 8.8.3. Rest of Middle East & Africa Multimodal Imaging Market

CHAPTER 9. COMPETITIVE INTELLIGENCE

- 9.1. Key Company SWOT Analysis
 - 9.1.1. Company
 - 9.1.2. Company
 - 9.1.3. Company
- 9.2. Top Market Strategies
- 9.3. Company Profiles
 - 9.3.1. Topcon Corporation
 - 9.3.1.1. Key Information
 - 9.3.1.2. Overview
 - 9.3.1.3. Financial (Subject to Data Availability)
 - 9.3.1.4. Product Summary
 - 9.3.1.5. Recent Developments
 - 9.3.2. Siemens Healthineers
 - 9.3.3. Neusoft Medical Systems Co. Ltd.
 - 9.3.4. United Imaging Healthcare Co. Ltd.
 - 9.3.5. Infraredx Inc.
 - 9.3.6. Koninklijke Philips N.V.
 - 9.3.7. Canon Inc.
 - 9.3.8. Mediso Medical Imaging Systems Kft
 - 9.3.9. GE Healthcare
 - 9.3.10. Spectrum Dynamics Medical

CHAPTER 10. RESEARCH PROCESS

- 10.1. Research Process
 - 10.1.1. Data Mining
 - 10.1.2. Analysis



- 10.1.3. Market Estimation
- 10.1.4. Validation
- 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption



List Of Tables

LIST OF TABLES

 TABLE 1. Global Multimodal Imaging Market, report scope

TABLE 2. Global Multimodal Imaging Market estimates & forecasts by Region 2020-2030 (USD Billion)

TABLE 3. Global Multimodal Imaging Market estimates & forecasts by Technology 2020-2030 (USD Billion)

TABLE 4. Global Multimodal Imaging Market estimates & forecasts by Application 2020-2030 (USD Billion)

TABLE 5. Global Multimodal Imaging Market estimates & forecasts by End-user 2020-2030 (USD Billion)

TABLE 6. Global Multimodal Imaging Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 7. Global Multimodal Imaging Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 8. Global Multimodal Imaging Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 9. Global Multimodal Imaging Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 10. Global Multimodal Imaging Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 11. Global Multimodal Imaging Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 12. Global Multimodal Imaging Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 13. Global Multimodal Imaging Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 14. Global Multimodal Imaging Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 15. Global Multimodal Imaging Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 16. U.S. Multimodal Imaging Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 17. U.S. Multimodal Imaging Market estimates & forecasts by segment2020-2030 (USD Billion)

TABLE 18. U.S. Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)



TABLE 19. Canada Multimodal Imaging Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 20. Canada Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 21. Canada Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 22. UK Multimodal Imaging Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 23. UK Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 24. UK Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 25. Germany Multimodal Imaging Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 26. Germany Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 27. Germany Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 28. France Multimodal Imaging Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 29. France Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 30. France Multimodal Imaging Market estimates & forecasts by segment2020-2030 (USD Billion)

TABLE 31. Italy Multimodal Imaging Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 32. Italy Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 33. Italy Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 34. Spain Multimodal Imaging Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 35. Spain Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 36. Spain Multimodal Imaging Market estimates & forecasts by segment2020-2030 (USD Billion)

TABLE 37. RoE Multimodal Imaging Market estimates & forecasts, 2020-2030 (USD Billion)

 TABLE 38. RoE Multimodal Imaging Market estimates & forecasts by segment



2020-2030 (USD Billion)

TABLE 39. RoE Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 40. China Multimodal Imaging Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 41. China Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 42. China Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 43. India Multimodal Imaging Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 44. India Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 45. India Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 46. Japan Multimodal Imaging Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 47. Japan Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 48. Japan Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 49. South Korea Multimodal Imaging Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 50. South Korea Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 51. South Korea Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 52. Australia Multimodal Imaging Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 53. Australia Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 54. Australia Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 55. RoAPAC Multimodal Imaging Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 56. RoAPAC Multimodal Imaging Market estimates & forecasts by segment2020-2030 (USD Billion)

TABLE 57. RoAPAC Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)



TABLE 58. Brazil Multimodal Imaging Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 59. Brazil Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 60. Brazil Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 61. Mexico Multimodal Imaging Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 62. Mexico Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 63. Mexico Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 64. RoLA Multimodal Imaging Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 65. RoLA Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 66. RoLA Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 67. Saudi Arabia Multimodal Imaging Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 68. South Africa Multimodal Imaging Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 69. RoMEA Multimodal Imaging Market estimates & forecasts by segment2020-2030 (USD Billion)

TABLE 70. List of secondary sources, used in the study of global Multimodal Imaging Market

TABLE 71. List of primary sources, used in the study of global Multimodal Imaging Market

TABLE 72. Years considered for the study

TABLE 73. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable



List Of Figures

LIST OF FIGURES

FIG 1. Global Multimodal Imaging Market, research methodology FIG 2. Global Multimodal Imaging Market, Market estimation techniques FIG 3. Global Market size estimates & forecast methods FIG 4. Global Multimodal Imaging Market, key trends 2022 FIG 5. Global Multimodal Imaging Market, growth prospects 2023-2030 FIG 6. Global Multimodal Imaging Market, porters 5 force model FIG 7. Global Multimodal Imaging Market, pest analysis FIG 8. Global Multimodal Imaging Market, value chain analysis FIG 9. Global Multimodal Imaging Market by segment, 2020 & 2030 (USD Billion) FIG 10. Global Multimodal Imaging Market by segment, 2020 & 2030 (USD Billion) FIG 11. Global Multimodal Imaging Market by segment, 2020 & 2030 (USD Billion) FIG 12. Global Multimodal Imaging Market by segment, 2020 & 2030 (USD Billion) FIG 13. Global Multimodal Imaging Market by segment, 2020 & 2030 (USD Billion) FIG 14. Global Multimodal Imaging Market, regional snapshot 2020 & 2030 FIG 15. North America Multimodal Imaging Market 2020 & 2030 (USD Billion) FIG 16. Europe Multimodal Imaging Market 2020 & 2030 (USD Billion) FIG 17. Asia pacific Multimodal Imaging Market 2020 & 2030 (USD Billion) FIG 18. Latin America Multimodal Imaging Market 2020 & 2030 (USD Billion) FIG 19. Middle East & Africa Multimodal Imaging Market 2020 & 2030 (USD Billion) List of tables and figures and dummy in nature, final lists may vary in the final deliverable



I would like to order

Product name: Global Multimodal Imaging Market Size study & Forecast, by Technology (PET/CT Systems, SPECT/CT Systems, PET/MR Systems, Others) Application (Oncology, Ophthalmology, Cardiology, Others), End-User (Hospitals, Diagnostic Centers, Others), and Regional Analysis, 2023-2030

Product link: https://marketpublishers.com/r/G2C4A7889722EN.html

Price: US\$ 4,950.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G2C4A7889722EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature ____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

Global Multimodal Imaging Market Size study & Forecast, by Technology (PET/CT Systems, SPECT/CT Systems, PET/M...



To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970