

# Multimodal Imaging Market Report: Trends, Forecast and Competitive Analysis to 2030

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## Abstracts

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### Multimodal Imaging Trends and Forecast

The future of the global multimodal imaging market looks promising with opportunities in the brain & neurology, cardiology, oncology, ophthalmology, and research markets. The global multimodal imaging market is expected to reach an estimated \$3.72 billion by 2030 with a CAGR of 4.7% from 2024 to 2030. The major drivers for this market are increasing prevalence of chronic diseases, growing focus on personalized medicine, and on-going technological advancements in diagnostic imaging modalities.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

### Multimodal Imaging by Segment

The study includes a forecast for the global multimodal imaging by technology, application, end use industry, and region.

Multimodal Imaging Market by Technology [Shipment Analysis by Value from 2018 to 2030]:

PET/CT

PET/MR

SPECT/CT

OCT/FMT

Others

Multimodal Imaging Market by Application [Shipment Analysis by Value from 2018 to 2030]:

Brain & Neurology

Cardiology

Oncology

Ophthalmology

Research Applications

Others

Multimodal Imaging Market by End Use Industry [Shipment Analysis by Value from 2018 to 2030]:

Hospitals

Diagnostic Imaging Centers

Research and Academic Institutes

Others

Multimodal Imaging Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

## List of Multimodal Imaging Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies multimodal imaging companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the multimodal imaging companies profiled in this report include-

Neusoft Medical Systems

Ge Healthcare

United Imaging Healthcare

Mediso Medical Imaging

Siemens Healthineers

Spectrum Dynamics Medical

Canon

Koninklijke Philips N.V.

Topcon Corporation

Infraredx

## Multimodal Imaging Market Insights

Lucintel forecasts that PET/CT will remain the largest segment over the forecast period due to increasing fundings for the multimodal systems and growing need for better turnaround time, high-image resolution, and real-time image guidance during surgeries.

Neurology is expected to witness highest growth due to rising number of radiology centers and the increasing usage of multimodal for general imaging and diagnosis purpose.

North America will remain the largest region over the forecast period due to presence of robust healthcare infrastructure, increasing cases of chronic diseases and rising healthcare expenditure in the region.

## Features of the Global Multimodal Imaging Market

**Market Size Estimates:** Multimodal imaging market size estimation in terms of value (\$B).

**Trend and Forecast Analysis:** Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

**Segmentation Analysis:** Multimodal imaging market size by technology, application, end use industry, and region in terms of value (\$B).

**Regional Analysis:** Multimodal imaging market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

**Growth Opportunities:** Analysis of growth opportunities in different technologies, applications, end use industries, and regions for the multimodal imaging market.

**Strategic Analysis:** This includes M&A, new product development, and competitive landscape of the multimodal imaging market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

## FAQ

Q.1 What is the multimodal imaging market size?

Answer: The global multimodal imaging market is expected to reach an estimated \$3.72 billion by 2030.

Q.2 What is the growth forecast for multimodal imaging market?

Answer: The global multimodal imaging market is expected to grow with a CAGR of 4.7% from 2024 to 2030.

Q.3 What are the major drivers influencing the growth of the multimodal imaging market?

Answer: The major drivers for this market are increasing prevalence of chronic diseases, growing focus on personalized medicine, and on-going technological advancements in diagnostic imaging modalities.

Q4. What are the major segments for multimodal imaging market?

Answer: The future of the global multimodal imaging market looks promising with opportunities in the brain & neurology, cardiology, oncology, ophthalmology, and research markets.

Q5. Who are the key multimodal imaging market companies?

Answer: Some of the key multimodal imaging companies are as follows:

Neusoft Medical Systems

GE Healthcare

United Imaging Healthcare

Mediso Medical Imaging

Siemens Healthineers

Spectrum Dynamics Medical

Canon

Koninklijke Philips N.V.

Topcon Corporation

Infraredx

Q6. Which multimodal imaging market segment will be the largest in future?

Answer: Lucintel forecasts that PET/CT will remain the largest segment over the forecast period due to increasing fundings for the multimodal systems and growing need for better turnaround time, high-image resolution, and real-time image guidance during surgeries.

Q7. In multimodal imaging market, which region is expected to be the largest in next 5 years?

Answer: North America will remain the largest region over the forecast period due to presence of robust healthcare infrastructure, increasing cases of chronic diseases and rising healthcare expenditure in the region.

Q.8 Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth opportunities for the multimodal imaging market by technology (PET/CT, PET/MR, SPECT/CT, OCT/FMT, and others), application (brain & neurology, cardiology, oncology, ophthalmology, research applications, and others), end use industry (hospitals, diagnostic imaging centers, research and academic institutes, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges

and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Multimodal Imaging Market, Multimodal Imaging Market Size, Multimodal Imaging Market Growth, Multimodal Imaging Market Analysis, Multimodal Imaging Market Report, Multimodal Imaging Market Share, Multimodal Imaging Market Trends, Multimodal Imaging Market Forecast, Multimodal Imaging Companies, write Lucintel analyst at email: [helpdesk@lucintel.com](mailto:helpdesk@lucintel.com). We will be glad to get back to you soon.

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