

Intraoperative Radiation Therapy Market - 2024-2030

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Abstracts

The Intraoperative Radiation Therapy Market was valued at USD 60 million in 2024 and is anticipated to reach USD 120 million by 2030, at a CAGR of 0.066 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the Intraoperative Radiation Therapy Market.

This report delivers a comprehensive overview of the Intraoperative Radiation Therapy Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Intraoperative Radiation Therapy Market. The Intraoperative Radiation Therapy Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2024–2030.

Intraoperative Radiation Therapy Market Scope:

By Product and Service

Products

Systems/Accelerators

Applicators & Afterloaders

Treatment Planning Systems

Accessories

Services

By Technology

Electron IORT

Intraoperative Brachytherapy

By Application

Breast Cancer

Brain Tumor

Gastrointestinal Cancer

Head & Neck Cancer

Colorectal Cancer

Endometrial & Cervical Cancer

Lung Cancer

Other

By End User

Hospitals

Clinics

Ambulatory Surgical Centers

Key Players

Carl Zeiss AG

Ariane Medical Systems Ltd

Eckert & Ziegler

Elekta AB

GMV

Elekta AB (pub)

Xoft Xinjiang Ke LAN Shuang Yi Medical Technology Stock Co., Ltd

E-tech Industry CO., Ltd

Derma Optic and Electronic Technique Co. Ltd

Xinjiang Ke Lan Shuang Yi Medical Technology Stock Co., Ltd,(LIST NOT EXHAUSTIVE)

Major Highlights

This report delivers a comprehensive overview of the Intraoperative Radiation Therapy Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Intraoperative Radiation Therapy Market. The Intraoperative Radiation Therapy Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2024–2030.

This report will assist keyword manufacturers, new entrants, and companies across the

industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

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

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

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Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

Contents

1. METHODOLOGY AND SCOPE

- 1.1. Research Methodology
- 1.2. Research Objective and Scope of the Report

2. MARKET DEFINITION AND OVERVIEW

3. EXECUTIVE SUMMARY

- 3.1. Market Snippet by Product and Service
- 3.2. Market Snippet by Technology
- 3.3. Market Snippet by Application
- 3.4. Market Snippet by End User
- 3.5. Market Snippet by Region

4. MARKET DYNAMICS

4.1. Market Impacting Factors

4.1.1. Drivers

4.1.1.1. The rising incidence of cancer across the globe will drive the market growth

4.1.1.2. Growing applications of IORT in the treatment of cancer are driving the market growth

4.1.2. Restraints:

4.1.2.1. A shortage of well-trained and skilled oncologists will hamper the market

4.1.3. Opportunity

4.1.4. Impact Analysis

5. INDUSTRY ANALYSIS

- 5.1. Porter's Five Forces Analysis
- 5.2. Epidemiology Analysis
- 5.3. Supply Chain Analysis
- 5.4. Pricing Analysis
- 5.5. Regulatory Analysis
- 5.6. Reimbursement Analysis
- 5.7. Unmet Needs

6. COVID-19 ANALYSIS

6.1. Analysis of Covid-19 on the Market

- 6.1.1. Before COVID-19 Market Scenario
- 6.1.2. Present COVID-19 Market Scenario
- 6.1.3. After COVID-19 or a Future Scenario

6.2. Pricing Dynamics Amid Covid-19

6.3. Demand-Supply Spectrum

6.4. Government Initiatives Related to the Market During the Pandemic

6.5. Manufacturers Strategic Initiatives

6.6. Conclusion

7. BY PRODUCT AND SERVICE

7.1. Introduction

7.1.1. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product and Service Segment

7.1.2. Market Attractiveness Index, By Product and Service Segment

7.2. Products*

7.2.1. Introduction

7.2.2. Market Size Analysis, US\$ Million, 2020-2030 and Y-o-Y Growth Analysis (%), 2024-2030

7.3. Systems/Accelerators

7.4. Applicators & Afterloaders

7.5. Treatment Planning Systems

7.6. Accessories

7.7. Services

8. BY TECHNOLOGY

8.1. Introduction

8.1.1. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Technology

8.1.2. Market Attractiveness Index, By Technology

8.2. Electron IORT*

8.2.1. Introduction

8.2.2. Market Size Analysis, US\$ Million, 2020-2030 and Y-o-Y Growth Analysis (%), 2024-2030

8.3. Intraoperative Brachytherapy

9. BY APPLICATION

9.1. Introduction

9.1.1. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Application

9.1.2. Market Attractiveness Index, By Application

9.2. Breast Cancer*

9.2.1. Introduction

9.2.2. Market Size Analysis, US\$ Million, 2020-2030 and Y-o-Y Growth Analysis (%), 2024-2030

9.3. Brain Tumor

9.4. Gastrointestinal Cancer

9.5. Head & Neck Cancer

9.6. Colorectal Cancer

9.7. Endometrial & Cervical Cancer

9.8. Lung Cancer

9.9. Other

10. BY END USER

10.1. Introduction

10.1.1. Market Size Analysis, and Y-o-Y Growth Analysis (%), By End User Segment

10.1.2. Market Attractiveness Index, By End User Segment

10.2. Hospitals *

10.2.1. Introduction

10.2.2. Market Size Analysis, US\$ Million, 2020-2030 and Y-o-Y Growth Analysis (%), 2024-2030

10.3. Clinics

10.4. Ambulatory Surgical Centers

11. BY REGION

11.1. Introduction

11.1.1. Market Size Analysis, US\$ Million, 2020-2030 and Y-o-Y Growth Analysis (%), 2024-2030, By Region

11.1.2. Market Attractiveness Index, By Region

11.2. North America

11.2.1. Introduction

11.2.2. Key Region-Specific Dynamics

11.2.3. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product and Service

- 11.2.4. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Technology
- 11.2.5. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Application
- 11.2.6. Market Size Analysis, and Y-o-Y Growth Analysis (%), By End User
- 11.2.7. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Country
 - 11.2.7.1. The U.S.
 - 11.2.7.2. Canada
 - 11.2.7.3. Mexico
- 11.3. Europe
 - 11.3.1. Introduction
 - 11.3.2. Key Region-Specific Dynamics
 - 11.3.3. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product and Service
 - 11.3.4. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Technology
 - 11.3.5. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Application
 - 11.3.6. Market Size Analysis, and Y-o-Y Growth Analysis (%), By End User
 - 11.3.7. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Country
 - 11.3.7.1. Germany
 - 11.3.7.2. The U.K.
 - 11.3.7.3. France
 - 11.3.7.4. Italy
 - 11.3.7.5. Spain
 - 11.3.7.6. Rest of Europe
- 11.4. South America
 - 11.4.1. Introduction
 - 11.4.2. Key Region-Specific Dynamics
 - 11.4.3. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product and Service
 - 11.4.4. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Technology
 - 11.4.5. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Application
 - 11.4.6. Market Size Analysis, and Y-o-Y Growth Analysis (%), By End User
 - 11.4.7. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Country
 - 11.4.7.1. Brazil
 - 11.4.7.2. Argentina
 - 11.4.7.3. Rest of South America
- 11.5. Asia Pacific
 - 11.5.1. Introduction
 - 11.5.2. Key Region-Specific Dynamics
 - 11.5.3. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product and Service
 - 11.5.4. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Technology
 - 11.5.5. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Application
 - 11.5.6. Market Size Analysis, and Y-o-Y Growth Analysis (%), By End User

- 11.5.7. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Country
 - 11.5.7.1. China
 - 11.5.7.2. India
 - 11.5.7.3. Japan
 - 11.5.7.4. Australia
 - 11.5.7.5. Rest of Asia Pacific
- 11.6. Middle East and Africa
 - 11.6.1. Introduction
 - 11.6.2. Key Region-Specific Dynamics
 - 11.6.3. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product and Service
 - 11.6.4. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Technology
 - 11.6.5. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Application
 - 11.6.6. Market Size Analysis, and Y-o-Y Growth Analysis (%), By End User

12. COMPETITIVE LANDSCAPE

- 12.1. Key Developments and Strategies
- 12.2. Company Share Analysis
- 12.3. Product Benchmarking
- 12.4. Key Companies to Watch
- 12.5. Company with disruptive technology
- 12.6. Start-Up Companies

13. COMPANY PROFILES

- 13.1. Carl Zeiss AG*
 - 13.1.1. Company Overview
 - 13.1.2. Product Portfolio and Description
 - 13.1.3. Key Highlights
 - 13.1.4. Financial Overview.
- 13.2. Ariane Medical Systems Ltd
- 13.3. Eckert & Ziegler
- 13.4. Elekta AB
- 13.5. GMV
- 13.6. Elekta AB (pub)
- 13.7. Xoft Xinjiang Ke LAN Shuang Yi Medical Technology Stock Co., Ltd
- 13.8. E-tech Industry CO., Ltd
- 13.9. Derma Optic and Electronic Technique Co. Ltd
- 13.10. Xinjiang Ke Lan Shuang Yi Medical Technology Stock Co., Ltd>(*LIST NOT

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14. DATAM INTELLIGENCE

14.1. Appendix

14.2. About Us and Services

14.3. Contact Us

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