

# X-ray Fluoroscopy Market: Neurosurgery is Expected to Lead the Market by Application, Accounting for 6.5% CAGR

*Image Guided Surgery Devices Market is anticipated to rise at a 7.3% CAGR from 2021-2031.*

ROCKVILLE, MARYLAND, UNITED STATES, November 18, 2021 /EINPresswire.com/ -- The market for image-guided surgical devices is expected to develop rapidly, reaching a total worth of US\$ 4 Bn by 2021-end. According to Fact.MR, demand for image-guided surgical devices is expected to grow at a CAGR of 7.3% throughout the assessment period ranging from 2021 to 2031, reaching US\$ 8.1 Bn.

From 2016 to 2020, demand for image guided surgery devices surged at a CAGR of 6%. During the COVID-19 pandemic, postponement of elective surgical procedures led to a temporary demand contraction in the first two quarters of 2020. However, as hospitals and clinics began relying on robotics and other non-human based treatment, prospects experienced a steady incline.

With the global geriatric population aged 65 and above slated to increase to 16% by 2050, governments across the world are revamping existing healthcare infrastructure to accommodate the medical needs of these patients. Hence, advanced imaging devices to diagnose such conditions as cancers and neurological disorders will increase substantially. It is expected that by 2050, nearly 7 million new cancer cases would be diagnosed, while nearly 1 billion people suffer from neurological conditions, including Parkinson's disease and Alzheimer's.

The recent study by Fact.MR on the global image guided surgery devices market offers a 5-year forecast between 2020 and 2025. The study analyzes crucial trends that are currently determining the growth of the global X-ray Fluoroscopy market. This report explicates on vital dynamics such as the drivers, restraints and opportunities for key market players along with key stakeholders as well as emerging players associated with the production of image guided surgery devices. The study also provides dynamics responsible for influencing the future status of the image guided surgery devices market over the forecast period.

To remain 'ahead' of your competitors, request a sample  
[https://www.factmr.com/connectus/sample?flag=S&rep\\_id=4814](https://www.factmr.com/connectus/sample?flag=S&rep_id=4814)

A detailed assessment of the global image guided surgery devices market value chain analysis,

business execution, and supply chain analysis across the regional markets has been covered in the report. A list of prominent companies operating in the global image guided surgery devices market along with their product portfolio enhances the reliability of this comprehensive research study.

## Global Image Guided Surgery Devices Market: Report Summary

The study offers a comprehensive analysis on diverse features including production capacities, demand, product developments, revenue generation and sales in global image guided surgery devices markets across the globe.

A comprehensive estimate of the market has been provided through an optimistic as well as a conservative scenario, taking into account the sales in the global image guided surgery devices market during the forecast period. Price point comparison by region with global average price is also considered in the study.

Speak To Research Analyst For Detailed Insights:

[https://www.factmr.com/connectus/sample?flag=AE&rep\\_id=4814](https://www.factmr.com/connectus/sample?flag=AE&rep_id=4814)

## Key Segments Covered

### Device Type

- Computed Tomography (CT) Scanners
- Ultrasound Systems
- Magnetic Resonance Imaging (MRI)
- Endoscopes
- X-ray Fluoroscopy
- Position Emitted Tomography (PET)
- Single Photon Emission Computed Tomography (SPECT)

### Application

- Image Guided Surgery Devices for Cardiac Surgery
- Image Guided Surgery Devices for Neurosurgery
- Image Guided Surgery Devices for Orthopedic Surgery
- Image Guided Surgery Devices for Urology
- Image Guided Surgery Devices for Gastroenterology
- Image Guided Surgery Devices for Oncology Surgery
- Image Guided Surgery Devices for Other Applications

### End User

- Image Guided Surgery Devices for Hospitals
- Image Guided Surgery Devices for Ambulatory Surgery Centers

Image Guided Surgery Devices for Clinics

Image Guided Surgery Devices for Research & Academic Institutions

For critical insights on this market, request for methodology here

[https://www.factmr.com/connectus/sample?flag=RM&rep\\_id=4814](https://www.factmr.com/connectus/sample?flag=RM&rep_id=4814)

Global Image Guided Surgery Devices Market: Analysis on Market Size Evaluation

The global image guided surgery devices market has been analyzed for each market segment, in terms of value (US\$ Mn).

Market estimates at global and regional levels for global image guided surgery devices is available in terms of "US\$ Mn" for value. A Y-o-Y growth contrast on prominent global image guided surgery devices market segments, along with market attractiveness evaluation, has been incorporated in the report.

Global Image Guided Surgery Devices Market: Inspected Assessment on Regional Segments

Key sections have been elaborated in the global image guided surgery devices report, which have helped deliver projection on the regional markets. These chapters include the regional macros (economic, and business environment outlook), which are expected to have a momentous influence on the growth of the global image guided surgery devices market during the forecast period.

Country-specific valuation on demand for global image guided surgery devices has been offered for each regional market, along with the market scope estimate and forecast, price index, and impact analysis of dynamics of prominence in regions and countries. For all regional markets, Y-o-Y growth estimates have also been incorporated in the report.

Detailed breakup in terms of value for emerging countries has also been included in the report.

For More Insights: <https://www.biospace.com/article/smart-speech-generating-devices-sgds-sales-increasing-with-rising-cases-of-speech-related-disorders-fact-mr>

Global Image Guided Surgery Devices Market: In-Depth Analysis on Competitive Landscape

The report sheds light on the leading providers of global image guided surgery devices along with their detailed profiles. Essential and up-to-date data information related to market performers, who are principally engaged in the production of image guided surgery devices, has been brought with the help of a detailed dashboard view. Market share analysis and comparison of prominent players provided in the report permits the report readers to take preemptive steps in advancing their businesses.

Company profiles have been included in the report, which includes essentials such as product portfolio, key strategies along with all-inclusive SWOT analysis of each player. Company presence is mapped and presented through the matrix for all the prominent players thus providing the readers with actionable insights, which helps in thoughtfully presenting market status, and predicting the competition level in the global image guided surgery devices market. Prominent manufacturers with established market presence in global image guided surgery devices market are Siemens Healthineers, Medtronic, Analogic Corporation, GE Healthcare, Koninklijke Philips N.V., Olympus Corporation, Brainlab AG, Stryker and Varian Medical Systems, Inc., to name a few.

#### About Us:

Market research and consulting agency with a difference! That's why 80% of Fortune 1,000 companies trust us for making their most critical decisions. While our experienced consultants employ the latest technologies to extract hard-to-find insights, we believe our USP is the trust clients have on our expertise. Spanning a wide range – from automotive & industry 4.0 to healthcare & retail, our coverage is expansive, but we ensure even the most niche categories are analyzed. Our sales offices in United States and Dublin, Ireland. Headquarter based in Dubai, UAE. Reach out to us with your goals, and we'll be an able research partner.

#### Contact:

##### US Sales Office:

11140 Rockville Pike  
Suite 400  
Rockville, MD 20852  
United States  
Tel: +1 (628) 251-1583

##### Corporate Headquarter:

Unit No: AU-01-H Gold Tower (AU),  
Plot No: JLT-PH1-I3A,  
Jumeirah Lakes Towers,  
Dubai, United Arab Emirates  
Email: [sales@factmr.com](mailto:sales@factmr.com)  
Visit Our Website: <https://www.factmr.com>

Mahendra Singh EMINENT RESEARCH & ADVISORY SERVICES

Fact.MR

+ +1 6282511583

[email us here](#)

---

This press release can be viewed online at: <https://www.einpresswire.com/article/556610765>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2021 IPD Group, Inc. All Right Reserved.