

# **Image Guided Surgery Devices Market (By Device Type: Computed Tomography (CT), Magnetic Resonance Imaging (MRI) Machine, X-Ray Fluoroscopy, Endoscopes, Position Emission Tomography (PET) And Single Photon Emission Computed Tomography (SPECT); By Geography: North America, Europe, Asia-Pacific and RoW) Global Scenario, Market Size, Outlook, Trend and Forecast, 2015-2024**

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## **Abstracts**

Global Image Guided Surgery Devices Market is estimated to reach \$5.4 billion by 2024; growing at a CAGR of 6.4% from 2016 to 2024. Image guided surgery devices are used in any surgical procedure by providing accurate treatment guidance and ensure safety of vital structures. They use intraoperative or preoperative images for guidance during the surgical procedure. These devices are increasingly gaining popular, owing to the current emphasis on minimal-invasive surgical procedures. Image guided surgery devices aids in improving the accuracy in surgeries, reduces the chance of error, and minimizes the procedure time. The key devices are used in various procedures including, X-ray fluoroscopy machines, computed tomography (CT), positron emission tomography, magnetic resonance imaging (MRI), and others.

Some of the major drivers of the image guided surgery devices market are increase in prevalence of cancer & cardiovascular diseases and growing healthcare expenditure. Moreover, growing demand for minimal invasive surgeries and improving healthcare infrastructure are also supporting the growth of the market. However, high cost of these machines and lack of skilled professionals are expected to restrain the growth of the

market. Furthermore, market expansion and technological advancements would provide several growth opportunities for the competitors in the coming years.

The global image guided surgery devices market is segmented into device type, and geography. Device type is sub-segmented into computed tomography (CT), magnetic resonance imaging (MRI) machine, X-ray fluoroscopy, endoscopes, position emission tomography (PET) and single photon emission computed tomography (SPECT).

By geography, the market has been bifurcated into North America, Europe, Asia-Pacific, and Rest of the World (RoW). The U.S., Canada, and Mexico are covered under North America wherein Europe covers U.K., Germany, France, Italy, and others. Asia-Pacific covers China, Japan, India, South Korea, and others. RoW covers South America, Middle East, and Africa.

The key players in the market include Medtronic plc, St. Jude Medical, Inc., Siemens Healthcare, General Electric Company, Toshiba Corporation, Koninklijke Philips N.V., Zimmer Holdings, Inc., Hitachi, Ltd., Canon Inc., and Brainlab AG, among others.

## **THE KEY TAKEAWAYS FROM THE REPORT**

The report will provide a detailed analysis of Global Image Guided Surgery Devices Market with respect to major segments such as device type and geography

The report will include the qualitative and quantitative analysis with market estimation over 2015-2024 and compound annual growth rate (CAGR) between 2016 and 2024

Comprehensive analysis of market dynamics including factors and opportunities will be provided in the report

An exhaustive regional analysis of Global Image Guided Surgery Devices Market from 2015 to 2024 has been included in the report

Profile of the key players in the Global Image Guided Surgery Devices Market will be provided, which include key financials, product & services, new developments and business strategies

## Scope of the Global Image Guided Surgery Devices Market

### Device Type Segment

Computed Tomography (CT)

Magnetic Resonance Imaging (MRI)

X-Ray Fluoroscopy

Endoscopes

Position Emission Tomography (PET)

Single Photon Emission Computed Tomography (SPECT)

### Geography Segment

North America

U.S

Mexico

Other

Europe

UK

Germany

France

Italy

Others

Asia-Pacific

India

China

Japan

South Korea

Others

RoW

South America

Middle East

Africa

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