

Global Minimally Invasive Surgical Robot Market Growth 2025-2031

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Abstracts

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The global Minimally Invasive Surgical Robot market size is predicted to grow from US\$ 3158 million in 2025 to US\$ 5334 million in 2031; it is expected to grow at a CAGR of 9.1% from 2025 to 2031.

Minimally invasive surgical robots allow surgeons to remotely operate surgical tools through incisions smaller than the width of a human finger.

According to our research, the global market for medical devices is estimated at US\$ 603 billion in the year 2023, and will be growing at a CAGR of 5% during next six years. The global healthcare spending contributes to occupy 10% of the global GDP and is continuously rising in recent years due to the increasing health needs of the aging population, the growing prevalence of chronic and infectious diseases and the expansion of emerging markets. The medical devices market plays a significant role in the healthcare industry. The market is driven by several factors, including the increasing demand for advanced healthcare services globally, advancements in medical technology, growing geriatric population, rising healthcare expenditure, and increasing awareness about early disease diagnosis and treatment.

LP Information, Inc. (LPI) ' newest research report, the "Minimally Invasive Surgical Robot Industry Forecast" looks at past sales and reviews total world Minimally Invasive Surgical Robot sales in 2024, providing a comprehensive analysis by region and market sector of projected Minimally Invasive Surgical Robot sales for 2025 through 2031. With Minimally Invasive Surgical Robot sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Minimally

Invasive Surgical Robot industry.

This Insight Report provides a comprehensive analysis of the global Minimally Invasive Surgical Robot landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Minimally Invasive Surgical Robot portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Minimally Invasive Surgical Robot market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Minimally Invasive Surgical Robot and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Minimally Invasive Surgical Robot.

This report presents a comprehensive overview, market shares, and growth opportunities of Minimally Invasive Surgical Robot market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Neurosurgery

Spinal Surgery

ENT Surgery

Orthopedic Surgery

Gynecology

Others

Segmentation by Application:

Hospitals and Clinics

Ambulatory Surgical Centers

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Intuitive Surgical

Titan Medical

Asensus Surgical

AVRA Medical Robotics

NovaTract Surgical

OmniGuide Holdings

Medrobotics Corporation

CMR Surgical

Avateramedical GmbH

Medtronic

Johnson and Johnson

Olympus Corporation

Stryker

BrainLab

Zimmer Biomet

Smith and Nephew

Key Questions Addressed in this Report

What is the 10-year outlook for the global Minimally Invasive Surgical Robot market?

What factors are driving Minimally Invasive Surgical Robot market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Minimally Invasive Surgical Robot market opportunities vary by end market size?

How does Minimally Invasive Surgical Robot break out by Type, by Application?

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