

Medical Robotics and Computer-assisted Surgery: The Global Market

Market Research Report | 2024-05-02 | 84 pages | BCC Research

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Report description:

Description

Report Scope

This goal of this report is to study the global market for medical robotics and computer-assisted surgery, and determine its size by estimating current revenues by product, indication, end user and region.

Report Includes

- 38 data tables and 33 additional tables
- An overview of the global market for medical robotics and computer-assisted surgery (MRCAS)

- Analysis of global market trends, featuring historical revenue data for 2020-2023, forecasts for 2028, and projections of compound annual growth rates (CAGRs) through 2028

- Evaluation of the current market's size and revenue growth prospects specific to MRCAS, along with a market share analysis by product, application, end user and geographic region

- A look at emerging technology trends, gaps and opportunities in the market estimating current and future demand for MRCAS, and identification of the companies best positioned to meet this demand

- Facts and figures pertaining to market drivers and restraints, as well as ESG trends

- Identification of promising new surgical procedures and products still in the development and testing stages, and their probability of successful commercial launch within the next five years

- Impact of COVID-19 on the MRCAS market.

- Insight into the growth development strategies of major MRCAS manufacturers

- Information on latest industry developments, including R&D, emerging technologies and economic trends

- Market share analysis for the key companies of the industry and coverage of their proprietary technologies, patents, and strategic alliances and other market strategies

- Profiles of the leading companies in the industry, including Intuitive Surgical Operations Inc., Medtronic, Stryker, and Zimmer Biomet

Executive Summary

Summary:

The global market for medical robotics and computer-assisted surgery is expected to grow from \$11.5 billion in 2023 and projected to reach \$19.5 billion by the end of 2028, at a compound annual growth rate (CAGR) of 11.0% during the forecast period of 2023 to 2028.

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