

UAE General Surgery Devices Market, By Product (Handheld Devices, Laparoscopic Devices, Electrosurgical Devices, Medical Robotics & Computer-Assisted Surgical Devices, Others), By Methods (Open Surgery, Minimally Invasive Surgery), By Application (Gynaecology, Urology, Cardiology, Orthopaedic, Neurology, Others), By End User (Hospital & Clinics, Ambulatory Surgical Centres, Others), By Region, Competition, Forecast & Opportunities, 2020-2030F

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Report description:

Market Overview

The UAE General Surgery Devices Market was valued at USD 132.65 Million in 2024 and is projected to reach USD 206.10 Million by 2030, growing at a CAGR of 7.58%. As a vital component of the UAE's broader medical device landscape, the market is expanding rapidly, supported by strategic healthcare investments, increased surgical volumes, and the adoption of advanced surgical technologies. Public and private healthcare providers are driving demand as they enhance surgical capacity and modernize infrastructure. Regulatory alignment with international standards and targeted initiatives like the UAE Global Hospitals Program are strengthening the nation's position as a regional healthcare hub. Despite hurdles such as high equipment costs and regulatory complexity, the market remains attractive for global and domestic stakeholders aiming to capitalize on the UAE's vision for advanced healthcare delivery.

Key Market Drivers

Rapid Expansion of Healthcare Infrastructure

The UAE's extensive development of healthcare infrastructure is a major growth catalyst for the general surgery devices market. Over 70% of the more than 4,000 healthcare facilities in the country have secured international accreditation, reflecting a

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systemic push for global best practices in clinical care and patient safety. This expansion is strategic, aiming not only to increase capacity but also to elevate the UAE's role in global healthcare delivery. Demand for surgical equipment is growing in tandem with infrastructure improvements across hospitals, clinics, and ambulatory care centers. Key initiatives, such as the UAE Global Hospitals Program under the Zayed Humanitarian Legacy Initiative, underscore the country's ambition to shape healthcare systems globally. With a USD 150 million commitment over ten years to establish up to 10 fully equipped hospitals in underserved regions, this program exemplifies the UAE's transformation into a global healthcare systems leader while boosting domestic demand for advanced surgical tools and technologies.

Key Market Challenges

High Cost of Advanced Surgical Devices and Technology

The elevated capital and operational expenses linked to advanced surgical devices-such as robotic, image-guided, and minimally invasive systems-pose a significant constraint on market growth. These technologies require large-scale investments in acquisition, staff training, maintenance, and infrastructure. For mid-tier private hospitals and smaller healthcare facilities operating under budget constraints, these costs often delay or prevent the adoption of state-of-the-art surgical systems. As a result, many providers continue to rely on conventional or outdated equipment, which slows the overall penetration of innovative devices and limits the market's growth potential.

Key Market Trends

Increasing Adoption of Minimally Invasive Surgical Technologies

The growing integration of minimally invasive surgical (MIS) methods is reshaping the UAE's general surgery devices landscape. Hospitals and surgical centers are increasingly adopting MIS solutions for their clinical and economic benefits, including faster recovery, fewer complications, and shorter hospital stays. This is driving heightened demand for laparoscopic tools, robotic systems, endoscopic instruments, and energy-based surgical devices. The expanding MIS proficiency among surgeons and the growing patient preference for less invasive treatments further reinforce this trend. As healthcare providers continue investing in advanced surgical platforms, the UAE market is seeing a notable shift toward high-precision, patient-centric surgical care models.

Key Market Players

- B. Braun Medical Gulf FZ-LLC
- Johnson & Johnson
- Medtronic Meta FZ-LLC
- Becton, Dickinson, and Company
- Stryker ESCS BV
- Boston Scientific Corporation UAE
- Al Sadira Medical Equipment Trading LLC

Report Scope:

In this report, the UAE General Surgery Devices Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

- UAE General Surgery Devices Market, By Product:
 - o Handheld Devices
 - o Laparoscopic Devices
 - o Electrosurgical Devices
 - o Medical Robotics & Computer-Assisted Surgical Devices
 - o Others
- UAE General Surgery Devices Market, By Methods:
 - o Open Surgery
 - o Minimally Invasive Surgery
- UAE General Surgery Devices Market, By Application:
 - o Gynaecology
 - o Urology
 - o Cardiology

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- o Orthopaedic
- o Neurology
- o Others
- UAE General Surgery Devices Market, By End User:
 - o Hospital & Clinics
 - o Ambulatory Surgical Centres
 - o Others
- UAE General Surgery Devices Market, By Region:
 - o Abu Dhabi
 - o Dubai
 - o Sharjah
 - o Rest of UAE

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the UAE General Surgery Devices Market.

Available Customizations:

UAE General Surgery Devices market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

- Detailed analysis and profiling of additional market players (up to five).

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