

# **Asia Pacific Digital Surgery Technologies Market 2020-2030 by Offering, Product Type (Navigation & Visualization, Simulation, Planning), Technology (AI & Big Data, IoT & Robotics, ER (AR/VR/MR)), Application, End User, Organization Size, and Country: Trend Forecast and Growth Opportunity**

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## **Abstracts**

Asia Pacific digital surgery technologies market will grow by 34.7% annually with a total addressable market cap of \$2,206.5 million over 2021-2030 owing to the burgeoning complexities in clinical decision-making and an increase in surgeon's workload, increasing R&D investments, and technological advancements in AI, IoT, big data, extended reality (ER), and digitalization.

Highlighted with 32 tables and 59 figures, this 119-page report "Asia Pacific Digital Surgery Technologies Market 2020-2030 by Offering, Product Type (Navigation & Visualization, Simulation, Planning), Technology (AI & Big Data, IoT & Robotics, ER (AR/VR/MR)), Application, End User, Organization Size, and Country: Trend Forecast and Growth Opportunity" is based on a comprehensive research of the entire Asia Pacific digital surgery technologies market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2017-2019 and provides estimate for 2020 and forecast from 2021 till 2030 with 2019 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.) In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of Asia Pacific market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19. The balanced (most likely) projection is used to quantify Asia Pacific digital surgery technologies market in every aspect of the classification from perspectives of Offering, Product Type, Technology, Application, End User, Organization Size, and Country.

Based on Offering, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

Hardware

Software

Service

Based on Product Type, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

Surgical Navigation & Advanced Visualization

Surgical Simulation

Surgical Planning

Surgical Data Science

Based on Technology, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

AI and Big Data

IoT and Robotics

Extended Reality (ER: AR/VR/MR)

Other Technologies

Based on Application, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

General Surgery

Neurological Surgery

Cardiovascular Surgery

Orthopedics Surgery

Urology Surgery

Gynecological Surgery

Ophthalmological Surgery

Other Surgeries

Based on End User, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

Hospitals

Ambulatory Surgical Centers

Clinics

Other End Users

Based on Organization Size, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

Small and Medium Enterprises (SMEs)

Large Enterprises

Geographically, the following national/local markets are fully investigated:

Japan

China

South Korea

Australia

India

Rest of APAC (further segmented into Malaysia, Singapore, Indonesia, Thailand, New Zealand, Vietnam, Taiwan, and Philippines)

For each key country, detailed analysis and data for annual revenue (\$ mn) are available for 2019-2030. The breakdown of key national markets by Product Type, Technology, and End User over the forecast years are also included.

The report also covers current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Key Players (this may not be a complete list and extra companies can be added upon request):

3Dintegrated ApS

Augmedics Ltd.

Brainlab AG

Caresyntax Inc

Centerline Biomedical

DASH Analytics

EchoPixel Inc.

FundamentalVR

Medtronic plc

Mimic Technologies, Inc.

Novadaq Technologies Inc.

Osso VR Inc.

Surgical Science Sweden AB

VirtaMed AG

(Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

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