

# 3D Cardiac Mapping Systems - Global Market Outlook (2017-2026)

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## Abstracts

According to Statistics MRC, the Global 3D Cardiac Mapping Systems Market is growing at a CAGR of 11.0% from 2017 to 2026. Factors such as increase of the aging population leads to the chronic heart disorders which will result in the demand for the 3D cardiac mapping system are fueling the market growth. However, huge investment cost of services and lack of awareness about advanced cardiac mapping technologies acts as hindrance for the growth of the market.

Cardiac mapping is a technique in which the information from cardiac electro grams is gathered and displayed. Cardiac mapping is used to diagnose the heart rhythms especially in case of arrhythmia. The cardiac mapping procedure is usually done by inserting catheter into the heart chamber percutaneously and recording the electro grams sequentially, this is done in order to correlate the electro grams with cardiac anatomy. The new 3D cardiac mapping systems create the three dimensional model of any chamber of heart and can track exact location of the catheter. This allows movement of the catheters without using X-ray. They are designed to improve the resolution and gain prompt cardiac activation maps.

Amongst end user, hospitals segment has significant market share during the forecast period. Due to the rise in investment by public and private players in multispecialty hospitals with an aim to improve health care infrastructure. By geography, Asia Pacific region has emerged as the propelling market share due to large population pool, increased prevalence of cardiac diseases, and rapid improvement in healthcare services with the saturation in the developed markets.

Some of the key players in 3D Cardiac Mapping Systems market include St. Jude Medical, Boston Scientific Corporation, Inc, Biosense Webster, Inc., Kardium, Inc,

Abbott, Lepu Medical, Medtronic, Catheter Robotics, Inc, and EP Solutions SA.

Technologies Covered:

Basket Catheter mapping

Real-time positional management (Cardiac Pathways) EP system

Electro anatomical mapping

End Users Covered:

Diagnostic Centers

Hospitals

Clinics

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

#### Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

#### South America

Argentina

Brazil

Chile

Rest of South America

#### Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic analysis: Drivers and Constraints, Product/Technology Analysis, Porter's five forces analysis, SWOT analysis etc.

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the clients interest (Note: Depends of feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

## Contents

### **1 EXECUTIVE SUMMARY**

### **2 PREFACE**

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
  - 2.4.1 Data Mining
  - 2.4.2 Data Analysis
  - 2.4.3 Data Validation
  - 2.4.4 Research Approach
- 2.5 Research Sources
  - 2.5.1 Primary Research Sources
  - 2.5.2 Secondary Research Sources
  - 2.5.3 Assumptions

### **3 MARKET TREND ANALYSIS**

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 Technology Analysis
- 3.7 End User Analysis
- 3.8 Emerging Markets
- 3.9 Futuristic Market Scenario

### **4 PORTERS FIVE FORCE ANALYSIS**

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

## **5 GLOBAL 3D CARDIAC MAPPING SYSTEMS MARKET, BY TECHNOLOGY**

- 5.1 Introduction
- 5.2 Basket Catheter mapping
- 5.3 Real-time positional management (Cardiac Pathways) EP system
- 5.4 Electroanatomical mapping

## **6 GLOBAL 3D CARDIAC MAPPING SYSTEMS MARKET, BY END USER**

- 6.1 Introduction
- 6.2 Diagnostic Centers
- 6.3 Hospitals
- 6.4 Clinics

## **7 GLOBAL 3D CARDIAC MAPPING SYSTEMS MARKET, BY GEOGRAPHY**

- 7.1 Introduction
- 7.2 North America
  - 7.2.1 US
  - 7.2.2 Canada
  - 7.2.3 Mexico
- 7.3 Europe
  - 7.3.1 Germany
  - 7.3.2 UK
  - 7.3.3 Italy
  - 7.3.4 France
  - 7.3.5 Spain
  - 7.3.6 Rest of Europe
- 7.4 Asia Pacific
  - 7.4.1 Japan
  - 7.4.2 China
  - 7.4.3 India
  - 7.4.4 Australia
  - 7.4.5 New Zealand
  - 7.4.6 South Korea
  - 7.4.7 Rest of Asia Pacific
- 7.5 South America
  - 7.5.1 Argentina
  - 7.5.2 Brazil

7.5.3 Chile

7.5.4 Rest of South America

7.6 Middle East & Africa

7.6.1 Saudi Arabia

7.6.2 UAE

7.6.3 Qatar

7.6.4 South Africa

7.6.5 Rest of Middle East & Africa

## **8 KEY DEVELOPMENTS**

8.1 Agreements, Partnerships, Collaborations and Joint Ventures

8.2 Acquisitions & Mergers

8.3 New Product Launch

8.4 Expansions

8.5 Other Key Strategies

## **9 COMPANY PROFILING**

9.1 St. Jude Medical

9.2 Boston Scientific Corporation, Inc

9.3 Biosense Webster, Inc.

9.4 Kardium, Inc

9.5 Abbott

9.6 Lepu Medical

9.7 Medtronic

9.8 Catheter Robotics, Inc

9.9 EP Solutions SA.



## List Of Tables

### LIST OF TABLES

Table 1 Global 3D Cardiac Mapping Systems Market Outlook, By Region (2016-2026) (\$MN)

Table 2 Global 3D Cardiac Mapping Systems Market Outlook, By Technology (2016-2026) (\$MN)

Table 3 Global 3D Cardiac Mapping Systems Market Outlook, By Basket Catheter mapping (2016-2026) (\$MN)

Table 4 Global 3D Cardiac Mapping Systems Market Outlook, By Real-time positional management (Cardiac Pathways) EP system (2016-2026) (\$MN)

Table 5 Global 3D Cardiac Mapping Systems Market Outlook, By Electroanatomical mapping (2016-2026) (\$MN)

Table 6 Global 3D Cardiac Mapping Systems Market Outlook, By End User (2016-2026) (\$MN)

Table 7 Global 3D Cardiac Mapping Systems Market Outlook, By Diagnostic Centers (2016-2026) (\$MN)

Table 8 Global 3D Cardiac Mapping Systems Market Outlook, By Hospitals (2016-2026) (\$MN)

Table 9 Global 3D Cardiac Mapping Systems Market Outlook, By Clinics (2016-2026) (\$MN)

Table 10 North America 3D Cardiac Mapping Systems Market Outlook, By Country (2016-2026) (\$MN)

Table 11 North America 3D Cardiac Mapping Systems Market Outlook, By Technology (2016-2026) (\$MN)

Table 12 North America 3D Cardiac Mapping Systems Market Outlook, By Basket Catheter mapping (2016-2026) (\$MN)

Table 13 North America 3D Cardiac Mapping Systems Market Outlook, By Real-time positional management (Cardiac Pathways) EP system (2016-2026) (\$MN)

Table 14 North America 3D Cardiac Mapping Systems Market Outlook, By Electroanatomical mapping (2016-2026) (\$MN)

Table 15 North America 3D Cardiac Mapping Systems Market Outlook, By End User (2016-2026) (\$MN)

Table 16 North America 3D Cardiac Mapping Systems Market Outlook, By Diagnostic Centers (2016-2026) (\$MN)

Table 17 North America 3D Cardiac Mapping Systems Market Outlook, By Hospitals (2016-2026) (\$MN)

Table 18 North America 3D Cardiac Mapping Systems Market Outlook, By Clinics

(2016-2026) (\$MN)

Table 19 Europe 3D Cardiac Mapping Systems Market Outlook, By Country

(2016-2026) (\$MN)

Table 20 Europe 3D Cardiac Mapping Systems Market Outlook, By Technology

(2016-2026) (\$MN)

Table 21 Europe 3D Cardiac Mapping Systems Market Outlook, By Basket Catheter mapping (2016-2026) (\$MN)

Table 22 Europe 3D Cardiac Mapping Systems Market Outlook, By Real-time positional management (Cardiac Pathways) EP system (2016-2026) (\$MN)

Table 23 Europe 3D Cardiac Mapping Systems Market Outlook, By Electroanatomical mapping (2016-2026) (\$MN)

Table 24 Europe 3D Cardiac Mapping Systems Market Outlook, By End User (2016-2026) (\$MN)

Table 25 Europe 3D Cardiac Mapping Systems Market Outlook, By Diagnostic Centers (2016-2026) (\$MN)

Table 26 Europe 3D Cardiac Mapping Systems Market Outlook, By Hospitals (2016-2026) (\$MN)

Table 27 Europe 3D Cardiac Mapping Systems Market Outlook, By Clinics (2016-2026) (\$MN)

Table 28 Asia Pacific 3D Cardiac Mapping Systems Market Outlook, By Country (2016-2026) (\$MN)

Table 29 Asia Pacific 3D Cardiac Mapping Systems Market Outlook, By Technology (2016-2026) (\$MN)

Table 30 Asia Pacific 3D Cardiac Mapping Systems Market Outlook, By Basket Catheter mapping (2016-2026) (\$MN)

Table 31 Asia Pacific 3D Cardiac Mapping Systems Market Outlook, By Real-time positional management (Cardiac Pathways) EP system (2016-2026) (\$MN)

Table 32 Asia Pacific 3D Cardiac Mapping Systems Market Outlook, By Electroanatomical mapping (2016-2026) (\$MN)

Table 33 Asia Pacific 3D Cardiac Mapping Systems Market Outlook, By End User (2016-2026) (\$MN)

Table 34 Asia Pacific 3D Cardiac Mapping Systems Market Outlook, By Diagnostic Centers (2016-2026) (\$MN)

Table 35 Asia Pacific 3D Cardiac Mapping Systems Market Outlook, By Hospitals (2016-2026) (\$MN)

Table 36 Asia Pacific 3D Cardiac Mapping Systems Market Outlook, By Clinics (2016-2026) (\$MN)

Table 37 South America 3D Cardiac Mapping Systems Market Outlook, By Country (2016-2026) (\$MN)

Table 38 South America 3D Cardiac Mapping Systems Market Outlook, By Technology (2016-2026) (\$MN)

Table 39 South America 3D Cardiac Mapping Systems Market Outlook, By Basket Catheter mapping (2016-2026) (\$MN)

Table 40 South America 3D Cardiac Mapping Systems Market Outlook, By Real-time positional management (Cardiac Pathways) EP system (2016-2026) (\$MN)

Table 41 South America 3D Cardiac Mapping Systems Market Outlook, By Electroanatomical mapping (2016-2026) (\$MN)

Table 42 South America 3D Cardiac Mapping Systems Market Outlook, By End User (2016-2026) (\$MN)

Table 43 South America 3D Cardiac Mapping Systems Market Outlook, By Diagnostic Centers (2016-2026) (\$MN)

Table 44 South America 3D Cardiac Mapping Systems Market Outlook, By Hospitals (2016-2026) (\$MN)

Table 45 South America 3D Cardiac Mapping Systems Market Outlook, By Clinics (2016-2026) (\$MN)

Table 46 Middle East & Africa 3D Cardiac Mapping Systems Market Outlook, By Country (2016-2026) (\$MN)

Table 47 Middle East & Africa 3D Cardiac Mapping Systems Market Outlook, By Technology (2016-2026) (\$MN)

Table 48 Middle East & Africa 3D Cardiac Mapping Systems Market Outlook, By Basket Catheter mapping (2016-2026) (\$MN)

Table 49 Middle East & Africa 3D Cardiac Mapping Systems Market Outlook, By Real-time positional management (Cardiac Pathways) EP system (2016-2026) (\$MN)

Table 50 Middle East & Africa 3D Cardiac Mapping Systems Market Outlook, By Electroanatomical mapping (2016-2026) (\$MN)

Table 51 Middle East & Africa 3D Cardiac Mapping Systems Market Outlook, By End User (2016-2026) (\$MN)

Table 52 Middle East & Africa 3D Cardiac Mapping Systems Market Outlook, By Diagnostic Centers (2016-2026) (\$MN)

Table 53 Middle East & Africa 3D Cardiac Mapping Systems Market Outlook, By Hospitals (2016-2026) (\$MN)

Table 54 Middle East & Africa 3D Cardiac Mapping Systems Market Outlook, By Clinics (2016-2026) (\$MN)

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