

ECG Telemetry Devices Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

<https://marketpublishers.com/r/E2A13F075810EN.html>

Date: January 2023

Pages: 143

Price: US\$ 2,499.00 (Single User License)

ID: E2A13F075810EN

Abstracts

The global ECG telemetry devices market size reached US\$ 5.3 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 8.7 Billion by 2028, exhibiting a growth rate (CAGR) of 8.2% during 2023-2028.

Electrocardiography (ECG) telemetry devices enable rapid ECG monitoring of patients with suspected cardiovascular diseases (CVDs). They help detect electrical impulses generated by cardiac tissues, which are subsequently translated into waveforms. They find extensive applications in hospitals and home healthcare services. At present, the increasing prevalence of CVDs, such as heart attacks and strokes, due to alcohol and tobacco consumption, obesity, and physical inactivity among individuals is catalyzing the demand for ECG telemetry devices across the globe.

ECG Telemetry Devices Market Trends:

ECG telemetry devices are used in the diagnosis and treatment of arrhythmia wherein the heart rate of an individual becomes abnormal. These devices offer information about fluctuations in the rhythm of the heart that allows doctors to take required actions. Apart from this, ECG telemetry devices comprise resting ECGs, which are utilized for identifying conditions, such as coronary artery disease (CAD) or congestive heart failure (CHF). This, along with the thriving healthcare industry, is strengthening the growth of the market. Besides this, there is a significant rise in the utilization of health monitoring devices like electrocardiographs, digital thermometers, automatic blood pressure monitors, blood glucose monitors, and body fat monitors in the residential sector. They can be operated by patients or their caretakers with minimal training. Furthermore, coronavirus disease (COVID-19) affects the cardiovascular system and leads to myocardial damage and cardiac and endothelial dysfunction. This, coupled with the

increasing geriatric population, is propelling the demand for ECG telemetry devices around the world. Other factors, including rising technological advancements and the growing awareness about cardiovascular health among the masses, are projected to influencing the overall sales and profitability positively in the coming years.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global ECG telemetry devices market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on product, application and end user.

Breakup by Product:

Event Monitoring and MCT (Mobile Cardiac Telemetry)
Others

Breakup by Application:

Arrhythmias
Myocardial Ischemia and Infarction
Pacemaker Monitoring
Others

Breakup by End User:

Hospitals
Home Healthcare

Breakup by Region:

North America
United States
Canada
Asia-Pacific
China
Japan
India
South Korea
Australia

Indonesia
Others
Europe
Germany
France
United Kingdom
Italy
Spain
Russia
Others
Latin America
Brazil
Mexico
Others
Middle East and Africa

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Aerotel Medical Systems (1998) Ltd., Compumed Inc., Hill-Rom Holdings Inc. (Baxter International Inc.), iRhythm Technologies Inc., Koninklijke Philips N.V., Medicalgorithmics S.A., Medtronic plc, Nihon Kohden Corporation, Preventice Solutions Inc. (Boston Scientific Corporation), ScottCare Cardiovascular Solutions, Shenzhen Mindray Bio-Medical Electronics Co. Ltd. and ZOLL Medical Corporation (Asahi Kasei Corporation).

Key Questions Answered in This Report

1. What was the size of the global ECG telemetry devices market in 2022?
2. What is the expected growth rate of the global ECG telemetry devices market during 2023-2028?
3. What has been the impact of COVID-19 on the global ECG telemetry devices market?
4. What are the key factors driving the global ECG telemetry devices market?
5. What is the breakup of the global ECG telemetry devices market based on the product?
6. What is the breakup of the global ECG telemetry devices market based on the application?
7. What are the key regions in the global ECG telemetry devices market?
8. Who are the key players/companies in the global ECG telemetry devices market?

Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
 - 2.3.1 Primary Sources
 - 2.3.2 Secondary Sources
- 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 INTRODUCTION

- 4.1 Overview
- 4.2 Key Industry Trends

5 GLOBAL ECG TELEMETRY DEVICES MARKET

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

6 MARKET BREAKUP BY PRODUCT

- 6.1 Event Monitoring and MCT (Mobile Cardiac Telemetry)
 - 6.1.1 Market Trends
 - 6.1.2 Market Forecast
- 6.2 Others
 - 6.2.1 Market Trends
 - 6.2.2 Market Forecast

7 MARKET BREAKUP BY APPLICATION

7.1 Arrhythmias

7.1.1 Market Trends

7.1.2 Market Forecast

7.2 Myocardial Ischemia and Infarction

7.2.1 Market Trends

7.2.2 Market Forecast

7.3 Pacemaker Monitoring

7.3.1 Market Trends

7.3.2 Market Forecast

7.4 Others

7.4.1 Market Trends

7.4.2 Market Forecast

8 MARKET BREAKUP BY END USER

8.1 Hospitals

8.1.1 Market Trends

8.1.2 Market Forecast

8.2 Home Healthcare

8.2.1 Market Trends

8.2.2 Market Forecast

9 MARKET BREAKUP BY REGION

9.1 North America

9.1.1 United States

9.1.1.1 Market Trends

9.1.1.2 Market Forecast

9.1.2 Canada

9.1.2.1 Market Trends

9.1.2.2 Market Forecast

9.2 Asia-Pacific

9.2.1 China

9.2.1.1 Market Trends

9.2.1.2 Market Forecast

9.2.2 Japan

9.2.2.1 Market Trends

- 9.2.2.2 Market Forecast
- 9.2.3 India
 - 9.2.3.1 Market Trends
 - 9.2.3.2 Market Forecast
- 9.2.4 South Korea
 - 9.2.4.1 Market Trends
 - 9.2.4.2 Market Forecast
- 9.2.5 Australia
 - 9.2.5.1 Market Trends
 - 9.2.5.2 Market Forecast
- 9.2.6 Indonesia
 - 9.2.6.1 Market Trends
 - 9.2.6.2 Market Forecast
- 9.2.7 Others
 - 9.2.7.1 Market Trends
 - 9.2.7.2 Market Forecast
- 9.3 Europe
 - 9.3.1 Germany
 - 9.3.1.1 Market Trends
 - 9.3.1.2 Market Forecast
 - 9.3.2 France
 - 9.3.2.1 Market Trends
 - 9.3.2.2 Market Forecast
 - 9.3.3 United Kingdom
 - 9.3.3.1 Market Trends
 - 9.3.3.2 Market Forecast
 - 9.3.4 Italy
 - 9.3.4.1 Market Trends
 - 9.3.4.2 Market Forecast
 - 9.3.5 Spain
 - 9.3.5.1 Market Trends
 - 9.3.5.2 Market Forecast
 - 9.3.6 Russia
 - 9.3.6.1 Market Trends
 - 9.3.6.2 Market Forecast
 - 9.3.7 Others
 - 9.3.7.1 Market Trends
 - 9.3.7.2 Market Forecast
- 9.4 Latin America

9.4.1 Brazil

9.4.1.1 Market Trends

9.4.1.2 Market Forecast

9.4.2 Mexico

9.4.2.1 Market Trends

9.4.2.2 Market Forecast

9.4.3 Others

9.4.3.1 Market Trends

9.4.3.2 Market Forecast

9.5 Middle East and Africa

9.5.1 Market Trends

9.5.2 Market Breakup by Country

9.5.3 Market Forecast

10 SWOT ANALYSIS

10.1 Overview

10.2 Strengths

10.3 Weaknesses

10.4 Opportunities

10.5 Threats

11 VALUE CHAIN ANALYSIS

12 PORTERS FIVE FORCES ANALYSIS

12.1 Overview

12.2 Bargaining Power of Buyers

12.3 Bargaining Power of Suppliers

12.4 Degree of Competition

12.5 Threat of New Entrants

12.6 Threat of Substitutes

13 PRICE ANALYSIS

14 COMPETITIVE LANDSCAPE

14.1 Market Structure

14.2 Key Players

14.3 Profiles of Key Players

14.3.1 Aerotel Medical Systems (1998) Ltd.

14.3.1.1 Company Overview

14.3.1.2 Product Portfolio

14.3.2 Compumed Inc.

14.3.2.1 Company Overview

14.3.2.2 Product Portfolio

14.3.2.3 Financials

14.3.3 Hill-Rom Holdings Inc. (Baxter International Inc.)

14.3.3.1 Company Overview

14.3.3.2 Product Portfolio

14.3.3.3 SWOT Analysis

14.3.4 iRhythm Technologies Inc.

14.3.4.1 Company Overview

14.3.4.2 Product Portfolio

14.3.4.3 Financials

14.3.4.4 SWOT Analysis

14.3.5 Koninklijke Philips N.V.

14.3.5.1 Company Overview

14.3.5.2 Product Portfolio

14.3.5.3 Financials

14.3.5.4 SWOT Analysis

14.3.6 Medicalgorithmics S.A.

14.3.6.1 Company Overview

14.3.6.2 Product Portfolio

14.3.6.3 Financials

14.3.7 Medtronic plc

14.3.7.1 Company Overview

14.3.7.2 Product Portfolio

14.3.7.3 Financials

14.3.7.4 SWOT Analysis

14.3.8 Nihon Kohden Corporation

14.3.8.1 Company Overview

14.3.8.2 Product Portfolio

14.3.8.3 Financials

14.3.8.4 SWOT Analysis

14.3.9 Preventice Solutions Inc. (Boston Scientific Corporation)

14.3.9.1 Company Overview

14.3.9.2 Product Portfolio

14.3.10 ScottCare Cardiovascular Solutions

14.3.10.1 Company Overview

14.3.10.2 Product Portfolio

14.3.11 Shenzhen Mindray Bio-Medical Electronics Co. Ltd.

14.3.11.1 Company Overview

14.3.11.2 Product Portfolio

14.3.11.3 Financials

14.3.11.4 SWOT Analysis

14.3.12 ZOLL Medical Corporation (Asahi Kasei Corporation)

14.3.12.1 Company Overview

14.3.12.2 Product Portfolio

14.3.12.3 SWOT Analysis

List Of Tables

LIST OF TABLES

Table 1: Global: ECG Telemetry Devices Market: Key Industry Highlights, 2022 and 2028

Table 2: Global: ECG Telemetry Devices Market Forecast: Breakup by Product (in Million US\$), 2023-2028

Table 3: Global: ECG Telemetry Devices Market Forecast: Breakup by Application (in Million US\$), 2023-2028

Table 4: Global: ECG Telemetry Devices Market Forecast: Breakup by End User (in Million US\$), 2023-2028

Table 5: Global: ECG Telemetry Devices Market Forecast: Breakup by Region (in Million US\$), 2023-2028

Table 6: Global: ECG Telemetry Devices Market: Competitive Structure

Table 7: Global: ECG Telemetry Devices Market: Key Players

List Of Figures

LIST OF FIGURES

Figure 1: Global: ECG Telemetry Devices Market: Major Drivers and Challenges

Figure 2: Global: ECG Telemetry Devices Market: Sales Value (in Billion US\$), 2017-2022

Figure 3: Global: ECG Telemetry Devices Market Forecast: Sales Value (in Billion US\$), 2023-2028

Figure 4: Global: ECG Telemetry Devices Market: Breakup by Product (in %), 2022

Figure 5: Global: ECG Telemetry Devices Market: Breakup by Application (in %), 2022

Figure 6: Global: ECG Telemetry Devices Market: Breakup by End User (in %), 2022

Figure 7: Global: ECG Telemetry Devices Market: Breakup by Region (in %), 2022

Figure 8: Global: ECG Telemetry Devices (Event Monitoring and MCT-Mobile Cardiac Telemetry) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 9: Global: ECG Telemetry Devices (Event Monitoring and MCT-Mobile Cardiac Telemetry) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 10: Global: ECG Telemetry Devices (Other Products) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 11: Global: ECG Telemetry Devices (Other Products) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 12: Global: ECG Telemetry Devices (Arrhythmias) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 13: Global: ECG Telemetry Devices (Arrhythmias) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 14: Global: ECG Telemetry Devices (Myocardial Ischemia and Infarction) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 15: Global: ECG Telemetry Devices (Myocardial Ischemia and Infarction) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 16: Global: ECG Telemetry Devices (Pacemaker Monitoring) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 17: Global: ECG Telemetry Devices (Pacemaker Monitoring) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 18: Global: ECG Telemetry Devices (Other Applications) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 19: Global: ECG Telemetry Devices (Other Applications) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 20: Global: ECG Telemetry Devices (Hospitals) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 21: Global: ECG Telemetry Devices (Hospitals) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 22: Global: ECG Telemetry Devices (Home Healthcare) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 23: Global: ECG Telemetry Devices (Home Healthcare) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 24: North America: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 25: North America: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 26: United States: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 27: United States: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 28: Canada: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 29: Canada: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 30: Asia-Pacific: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 31: Asia-Pacific: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 32: China: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 33: China: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 34: Japan: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 35: Japan: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 36: India: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 37: India: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 38: South Korea: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 39: South Korea: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 40: Australia: ECG Telemetry Devices Market: Sales Value (in Million US\$),

2017 & 2022

Figure 41: Australia: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 42: Indonesia: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 43: Indonesia: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 44: Others: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 45: Others: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 46: Europe: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 47: Europe: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 48: Germany: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 49: Germany: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 50: France: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 51: France: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 52: United Kingdom: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 53: United Kingdom: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 54: Italy: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 55: Italy: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 56: Spain: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 57: Spain: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 58: Russia: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 59: Russia: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 60: Others: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 61: Others: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 62: Latin America: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 63: Latin America: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 64: Brazil: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 65: Brazil: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 66: Mexico: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 67: Mexico: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 68: Others: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 69: Others: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 70: Middle East and Africa: ECG Telemetry Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 71: Middle East and Africa: ECG Telemetry Devices Market: Breakup by Country (in %), 2022

Figure 72: Middle East and Africa: ECG Telemetry Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 73: Global: ECG Telemetry Devices Industry: SWOT Analysis

Figure 74: Global: ECG Telemetry Devices Industry: Value Chain Analysis

Figure 75: Global: ECG Telemetry Devices Industry: Porter's Five Forces Analysis

I would like to order

Product name: ECG Telemetry Devices Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

Product link: <https://marketpublishers.com/r/E2A13F075810EN.html>

Price: US\$ 2,499.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/E2A13F075810EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

