

# Defibrillators Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

<https://marketpublishers.com/r/D8D47D81E744EN.html>

Date: October 2023

Pages: 147

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

ID: D8D47D81E744EN

## Abstracts

### Market Overview:

The global defibrillators market size reached US\$ 5.1 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 7.4 Billion by 2028, exhibiting a growth rate (CAGR) of 6.6% during 2023-2028.

A defibrillator refers to a medical device that delivers a therapeutic shock to the patient's heart in life-threatening conditions, such as ventricular fibrillation, cardiac arrhythmia and pulseless ventricular tachycardia. It aids in restoring a normal heartbeat by sending electric pulses or shockwaves to the heart. Some of the common types of defibrillators include automated external defibrillators (AED), manual/wearable external defibrillators, implantable cardioverter defibrillators (ICDs) and transvenous or subcutaneous implantable cardioverter defibrillators. These devices are primarily used in hospitals, clinics, cardiac centers, home care settings and prehospital care settings.

The increasing prevalence of cardiovascular diseases (CVDs) and sudden cardiac arrest (SCA) across the globe is one of the key factors driving the growth of the market. Such disorders are highly prevalent among the geriatric population and individuals suffering from other related ailments, such as diabetes, atherosclerosis, hypertension and stroke, which is facilitating the product adoption across both the developed and emerging nations. Furthermore, widespread adoption of ICDs across healthcare centers is also providing a boost to the market growth. Modern ICDs are integrated with innovative subcutaneous and transvenous patches that aid in improving the overall efficiency and level of comfort for the patient. Additionally, various technological advancements and the development of wearable cardioverter defibrillators (WCDs) that can aid in predicting the risks of SCAs, are also creating a positive impact on the market

growth. Other factors, including the implementation of favorable policies to promote training and awareness regarding defibrillators, along with extensive research and development (R&D) activities and increasing government investments in the healthcare sector, are projected to drive the market further.

#### Key Market Segmentation:

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

#### Breakup by Product Type:

##### Implantable Defibrillators

Transvenous Implantable Cardioverter Defibrillator (T-ICDs)

Subcutaneous Implantable Cardioverter Defibrillator (S-ICDs)

Cardiac Resynchronization Therapy- Defibrillator (CRT-D)

##### External Defibrillators

Manual External Defibrillator

Automated External Defibrillator (AEDs)

Wearable Cardioverter Defibrillator (WCDs)

#### Breakup by End-User:

Hospitals and Clinics

Prehospital Care Settings

Cardiac Centers

Homecare Settings

Others

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 report has also analysed the competitive landscape of the market with some of the key players being Asahi Kasei Zoll Medical Corporation, Biotronik, Boston Scientific Corporation, Koninklijke Philips N.V., LivaNova PLC, Medtronic Inc., Nihon Kohden Corporation, Schiller AG, Shenzhen Mindray Bio-Medical Electronics Co. Ltd., Stryker Corporation, etc.

Key Questions Answered in This Report:

How has the global defibrillators market performed so far and how will it perform in the coming years?

What are the key regional markets?

What has been the impact of COVID-19 on the global defibrillators market?

What is the breakup of the market based on the product type?

What is the breakup of the market based on the end-user?

What are the various stages in the value chain of the industry?

What are the key driving factors and challenges in the industry?

What is the structure of the global defibrillators market and who are the key players?

What is the degree of competition in the industry?

## 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 DEFIBRILLATORS MARKET**

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

### **6 MARKET BREAKUP BY PRODUCT TYPE**

- 6.1 Implantable Defibrillators
  - 6.1.1 Market Trends
  - 6.1.2 Major Types
    - 6.1.2.1 Transvenous Implantable Cardioverter Defibrillator (T-ICDs)
    - 6.1.2.2 Subcutaneous Implantable Cardioverter Defibrillator (S-ICDs)
    - 6.1.2.3 Cardiac Resynchronization Therapy- Defibrillator (CRT-D)
  - 6.1.3 Market Forecast

## 6.2 External Defibrillators

### 6.2.1 Market Trends

### 6.2.2 Major Types

#### 6.2.2.1 Manual External Defibrillator

#### 6.2.2.2 Automated External Defibrillator (AEDs)

#### 6.2.2.3 Wearable Cardioverter Defibrillator (WCDs)

### 6.2.3 Market Forecast

## 7 MARKET BREAKUP BY END-USER

### 7.1 Hospitals and Clinics

#### 7.1.1 Market Trends

#### 7.1.2 Market Forecast

### 7.2 Prehospital Care Settings

#### 7.2.1 Market Trends

#### 7.2.2 Market Forecast

### 7.3 Cardiac Centers

#### 7.3.1 Market Trends

#### 7.3.2 Market Forecast

### 7.4 Homecare Settings

#### 7.4.1 Market Trends

#### 7.4.2 Market Forecast

### 7.5 Others

#### 7.5.1 Market Trends

#### 7.5.2 Market Forecast

## 8 MARKET BREAKUP BY REGION

### 8.1 North America

#### 8.1.1 United States

##### 8.1.1.1 Market Trends

##### 8.1.1.2 Market Forecast

#### 8.1.2 Canada

##### 8.1.2.1 Market Trends

##### 8.1.2.2 Market Forecast

### 8.2 Asia Pacific

#### 8.2.1 China

##### 8.2.1.1 Market Trends

##### 8.2.1.2 Market Forecast

- 8.2.2 Japan
  - 8.2.2.1 Market Trends
  - 8.2.2.2 Market Forecast
- 8.2.3 India
  - 8.2.3.1 Market Trends
  - 8.2.3.2 Market Forecast
- 8.2.4 South Korea
  - 8.2.4.1 Market Trends
  - 8.2.4.2 Market Forecast
- 8.2.5 Australia
  - 8.2.5.1 Market Trends
  - 8.2.5.2 Market Forecast
- 8.2.6 Indonesia
  - 8.2.6.1 Market Trends
  - 8.2.6.2 Market Forecast
- 8.2.7 Others
  - 8.2.7.1 Market Trends
  - 8.2.7.2 Market Forecast
- 8.3 Europe
  - 8.3.1 Germany
    - 8.3.1.1 Market Trends
    - 8.3.1.2 Market Forecast
  - 8.3.2 France
    - 8.3.2.1 Market Trends
    - 8.3.2.2 Market Forecast
  - 8.3.3 United Kingdom
    - 8.3.3.1 Market Trends
    - 8.3.3.2 Market Forecast
  - 8.3.4 Italy
    - 8.3.4.1 Market Trends
    - 8.3.4.2 Market Forecast
  - 8.3.5 Spain
    - 8.3.5.1 Market Trends
    - 8.3.5.2 Market Forecast
  - 8.3.6 Russia
    - 8.3.6.1 Market Trends
    - 8.3.6.2 Market Forecast
  - 8.3.7 Others
    - 8.3.7.1 Market Trends



#### 8.3.7.2 Market Forecast

### 8.4 Latin America

#### 8.4.1 Brazil

##### 8.4.1.1 Market Trends

##### 8.4.1.2 Market Forecast

#### 8.4.2 Mexico

##### 8.4.2.1 Market Trends

##### 8.4.2.2 Market Forecast

#### 8.4.3 Others

##### 8.4.3.1 Market Trends

##### 8.4.3.2 Market Forecast

### 8.5 Middle East and Africa

#### 8.5.1 Market Trends

#### 8.5.2 Market Breakup by Country

#### 8.5.3 Market Forecast

## 9 SWOT ANALYSIS

### 9.1 Overview

### 9.2 Strengths

### 9.3 Weaknesses

### 9.4 Opportunities

### 9.5 Threats

## 10 VALUE CHAIN ANALYSIS

## 11 PORTERS FIVE FORCES ANALYSIS

### 11.1 Overview

### 11.2 Bargaining Power of Buyers

### 11.3 Bargaining Power of Suppliers

### 11.4 Degree of Competition

### 11.5 Threat of New Entrants

### 11.6 Threat of Substitutes

## 12 PRICE INDICATORS

## 13 COMPETITIVE LANDSCAPE

## 13.1 Market Structure

## 13.2 Key Players

## 13.3 Profiles of Key Players

### 13.3.1 Asahi Kasei Zoll Medical Corporation

#### 13.3.1.1 Company Overview

#### 13.3.1.2 Product Portfolio

#### 13.3.1.3 Financials

#### 13.3.1.4 SWOT Analysis

### 13.3.2 Biotronik

#### 13.3.2.1 Company Overview

#### 13.3.2.2 Product Portfolio

#### 13.3.2.3 Financials

#### 13.3.2.4 SWOT Analysis

### 13.3.3 Boston Scientific Corporation

#### 13.3.3.1 Company Overview

#### 13.3.3.2 Product Portfolio

#### 13.3.3.3 Financials

#### 13.3.3.4 SWOT Analysis

### 13.3.4 Koninklijke Philips N.V.

#### 13.3.4.1 Company Overview

#### 13.3.4.2 Product Portfolio

#### 13.3.4.3 Financials

#### 13.3.4.4 SWOT Analysis

### 13.3.5 LivaNova PLC

#### 13.3.5.1 Company Overview

#### 13.3.5.2 Product Portfolio

#### 13.3.5.3 Financials

### 13.3.6 Medtronic Inc.

#### 13.3.6.1 Company Overview

#### 13.3.6.2 Product Portfolio

### 13.3.7 Nihon Kohden Corporation

#### 13.3.7.1 Company Overview

#### 13.3.7.2 Product Portfolio

#### 13.3.7.3 Financials

#### 13.3.7.4 SWOT Analysis

### 13.3.8 Schiller AG

#### 13.3.8.1 Company Overview

#### 13.3.8.2 Product Portfolio

### 13.3.9 Shenzhen Mindray Bio-Medical Electronics Co., Ltd.

- 13.3.9.1 Company Overview
- 13.3.9.2 Product Portfolio
- 13.3.9.3 Financials
- 13.3.10 Stryker Corporation
  - 13.3.10.1 Company Overview
  - 13.3.10.2 Product Portfolio
  - 13.3.10.3 Financials
  - 13.3.10.4 SWOT Analysis

## List Of Tables

### LIST OF TABLES

Table 1: Global: Defibrillators Market: Key Industry Highlights, 2022 and 2028

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

Table 3: Global: Defibrillators Market Forecast: Breakup by End-User (in Million US\$), 2023-2028

Table 4: Global: Defibrillators Market Forecast: Breakup by Region (in Million US\$), 2023-2028

Table 5: Global: Defibrillators Market: Competitive Structure

Table 6: Global: Defibrillators Market: Key Players

## List Of Figures

### LIST OF FIGURES

Figure 1: Global: Defibrillators Market: Major Drivers and Challenges

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

Figure 3: Global: Defibrillators Market: Breakup by Product Type (in %), 2022

Figure 4: Global: Defibrillators Market: Breakup by End-User (in %), 2022

Figure 5: Global: Defibrillators Market: Breakup by Region (in %), 2022

Figure 6: Global: Defibrillators Market Forecast: Sales Value (in Billion US\$), 2023-2028

Figure 7: Global: Defibrillators (Implantable Defibrillators) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 8: Global: Defibrillators (Implantable Defibrillators) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 9: Global: Defibrillators (External Defibrillators) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 10: Global: Defibrillators (External Defibrillators) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 11: Global: Defibrillators (Hospitals and Clinics) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 12: Global: Defibrillators (Hospitals and Clinics) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 13: Global: Defibrillators (Prehospital Care Settings) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 14: Global: Defibrillators (Prehospital Care Settings) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 15: Global: Defibrillators (Cardiac Centers) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 16: Global: Defibrillators (Cardiac Centers) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 17: Global: Defibrillators (Homecare Settings) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 18: Global: Defibrillators (Homecare Settings) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 19: Global: Defibrillators (Other End-Users) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 20: Global: Defibrillators (Other End-Users) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 21: North America: Defibrillators Market: Sales Value (in Million US\$), 2017 &

2022

Figure 22: North America: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 23: United States: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 24: United States: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 25: Canada: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 26: Canada: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 27: Asia Pacific: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 28: Asia Pacific: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 29: China: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 30: China: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 31: Japan: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 32: Japan: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 33: India: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 34: India: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 35: South Korea: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 36: South Korea: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 37: Australia: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 38: Australia: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 39: Indonesia: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 40: Indonesia: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 41: Others: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 42: Others: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 43: Europe: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 44: Europe: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 45: Germany: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 46: Germany: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 47: France: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 48: France: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 49: United Kingdom: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 50: United Kingdom: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 51: Italy: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 52: Italy: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 53: Spain: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 54: Spain: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 55: Russia: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 56: Russia: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 57: Others: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 58: Others: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 59: Latin America: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 60: Latin America: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 61: Brazil: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 62: Brazil: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 63: Mexico: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 64: Mexico: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 65: Others: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 66: Others: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 67: Middle East and Africa: Defibrillators Market: Sales Value (in Million US\$), 2017 & 2022

Figure 68: Middle East and Africa: Defibrillators Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 69: Global: Defibrillators Industry: SWOT Analysis

Figure 70: Global: Defibrillators Industry: Value Chain Analysis

Figure 71: Global: Defibrillators Industry: Porter's Five Forces Analysis

## I would like to order

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

Product link: <https://marketpublishers.com/r/D8D47D81E744EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/D8D47D81E744EN.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



