

# **Global Portable Medical and Healthcare Devices Market Report (Cardiac Monitoring Devices, Blood Glucose Monitoring, Pulse Oximetry Devices, Wearable BP Monitors, Smart Wrist-Wearables, Smart Garments etc.) (2016-2021)**

<https://marketpublishers.com/r/G1EC5A4DC94EN.html>

Date: July 2016

Pages: 93

Price: US\$ 1,999.00 (Single User License)

ID: G1EC5A4DC94EN

## **Abstracts**

The health of a citizen directly affects the productivity and growth of a country's economy. Therefore, the expenditure on maintaining a good health becomes indispensable. A study has revealed a considerable increment in the heart related problems worldwide which often requires treatment paired with constant monitoring. A plethora of diseases have caused people to focus more on prevention rather than the cure which has increased the need for monitoring and brought about a surge in the portable medical devices market. Following a strict fitness regime, they continuously want to monitor their health. Owing to the needs of the people, the growth in science and technology has made it possible by developing portable medical and healthcare devices.

The new report from IMARC group entitled 'Global Portable Medical and Healthcare Devices Market Report (Cardiac Monitoring Devices, Blood Glucose Monitoring, Pulse Oximetry Devices, Wearable BP Monitors, Smart Wrist-Wearables, Smart Garments etc.) (2016-2021)' maps out a comprehensive analysis of portable medical devices market and its trends globally. It also examines the key market drivers, success factors and challenges associated with it. Portable Medical and Healthcare Devices are designed in a way that allows the medical teams to provide high quality care to the patient immediately, effectively and continuously. Promptly, these devices have helped to impart a sense of empowerment to the patients and health providers alike. They can address and monitor any medical condition right on spot, regardless of the location of the patient or the medical provider. Growing trend of miniaturization of technology, ease

of use, cost efficiency and rising awareness have led to a radical increase in the growth of portable medical devices market.

The global portable medical devices market is predominantly driven by the vital signs monitoring devices. Monitoring the vital signs is important as it provides vital information about the patients' medical condition and notify about any required interventions. On the other hand, the global healthcare devices market is primarily driven by health and fitness wearable that are activity trackers.

This report has analysed the portable medical and healthcare devices market in the leading countries, namely United States, Germany, France, Italy, UK, China, Japan and Brazil. Due to an advanced technological growth in the region, swelling population of unhealthy and obese people and increasing trend of fitness and sports, United States currently represents the largest portable medical devices market.

This study, which is based on both desk research and qualitative primary research, delves deeply into various aspects of the Global Portable medical and healthcare devices Market that are listed below:

#### Segmentation by Device Type:

Medical monitoring devices

Vital Signs Monitoring Devices

Foetal Monitoring Devices

Neuromonitoring Devices

Blood Glucose Monitoring Devices

Anesthesia Monitoring Devices

Wearable health and fitness devices

Smart Wrist-Wearables

Smart Garments

## Chest Straps

### Key Aspects Analysed for each Device:

Historical, current and future market trends

Competitive landscape

### Segmentation by Country:

Unites States

Germany

France

Italy

United Kingdom

China

Japan

Brazil

### Key Aspects Analysed for each Country:

Overview

Historical, current and future market trends

Competitive landscape

### Key Players of the Global Portable Health Monitoring Devices Market:

Philips Healthcare, GE Healthcare, Abbott Laboratories, Fitbit Inc., Garmin, Medtronic.

Key Aspects Analysed for each Company:

Company overview

Product portfolio

Financial overview

## Contents

### **1 RESEARCH METHODOLOGY AND MARKET DEFINITIONS**

### **2 EXECUTIVE SUMMARY**

### **3 INTRODUCTION AND SCOPE**

3.1 Healthcare and Medical Devices

3.2 Classification of Medical Devices

### **4 WHAT DRIVES THE GLOBAL PORTABLE HEALTH MONITORING DEVICES MARKET?**

4.1 Increase in Aging Population

4.2 Growing Lifestyle Diseases

4.3 Ease of Use

4.4 Cost Efficiency

4.5 Technological Advancement

4.6 Emerging Markets

4.7 Growing Awareness

### **5 PORTER'S FIVE FORCES ANALYSIS**

5.1 Bargaining Power of Suppliers

5.2 Bargaining Power of Consumers

5.3 Threat of Substitutes

5.4 Threat of New Entrants

5.5 Competitive Rivalry

### **6 GLOBAL PORTABLE HEALTH MONITORING DEVICES MARKET**

6.1 Historical and Current Market Trends

6.2 Market Forecast

### **7 MARKET SEGMENTATION BY TYPE**

7.1 Medical Monitoring Devices

7.1.1 Vital Signs Monitoring Devices

- 7.1.1.1 Cardiac Monitoring Devices
  - 7.1.1.1.1 Historical, Current and Future Market Trends
  - 7.1.1.1.2 Competitive Landscape
- 7.1.1.2 Respiratory Monitoring Devices
  - 7.1.1.2.1 Historical, Current and Future Market Trends
  - 7.1.1.2.2 Competitive Landscape
- 7.1.1.3 Wearable BP Monitors
  - 7.1.1.3.1 Historical, Current and Future Market Trends
  - 7.1.1.3.2 Competitive Landscape
- 7.1.1.4 Pulse Oximetry Devices
  - 7.1.1.4.1 Historical, Current and Future Market Trends
  - 7.1.1.4.2 Competitive Landscape
- 7.1.2 Foetal Monitoring Devices
  - 7.1.2.1.1 Historical, Current and Future Market Trends
  - 7.1.2.1.2 Competitive Landscape
- 7.1.3 Neuromonitoring Devices
  - 7.1.3.1 Historical, Current and Future Market Trends
  - 7.1.3.2 Competitive Landscape
- 7.1.4 Blood Glucose Monitoring Devices
  - 7.1.4.1 Historical, Current and Future Market Trends
  - 7.1.4.2 Competitive Landscape
- 7.1.5 Anesthesia Monitoring Devices
  - 7.1.5.1 Historical, Current and Future Market Trends
  - 7.1.5.2 Competitive Landscape
- 7.2 Wearable Health and Fitness Devices
  - 7.2.1 Smart Wrist-Wearables
    - 7.2.1.1 Historical, Current and Future Market Trends
    - 7.2.1.2 Competitive Landscape
  - 7.2.2 Smart Garments
    - 7.2.2.1 Historical, Current and Future Market Trends
    - 7.2.2.2 Competitive Landscape
  - 7.2.3 Chest Straps
    - 7.2.3.1 Historical, Current and Future Market Trends
    - 7.2.3.2 Competitive Landscape

## **8 MARKET SEGMENTATION BY MAJOR COUNTRIES**

- 8.1 Current and Future Market Share by Major Countries
- 8.2 Global Portable Health Monitoring Devices Market: Country wise Analysis

- 8.2.1 United States
  - 8.2.1.1 Overview
  - 8.2.1.2 Historical, Current and Future Market Trends
  - 8.2.1.3 Key Players
- 8.2.2 Germany
  - 8.2.2.1 Overview
  - 8.2.2.2 Historical, Current and Future Market Trends
  - 8.2.2.3 Key Players
- 8.2.3 France
  - 8.2.3.1 Overview
  - 8.2.3.2 Historical, Current and Future Market Trends
  - 8.2.3.3 Key Players
- 8.2.4 Italy
  - 8.2.4.1 Overview
  - 8.2.4.2 Historical, Current and Future Market Trends
  - 8.2.4.3 Key Players
- 8.2.5 United Kingdom
  - 8.2.5.1 Overview
  - 8.2.5.2 Historical, Current and Future Market Trends
  - 8.2.5.3 Key Players
- 8.2.6 China
  - 8.2.6.1 Overview
  - 8.2.6.2 Historical, Current and Future Market Trends
  - 8.2.6.3 Key Players
- 8.2.7 Japan
  - 8.2.7.1 Overview
  - 8.2.7.2 Historical, Current and Future Market Trends
  - 8.2.7.3 Key Players
- 8.2.8 Brazil
  - 8.2.8.1 Overview
  - 8.2.8.2 Historical, Current and Future Market Trends
  - 8.2.8.3 Key Players

## **9 GLOBAL PORTABLE HEALTH MONITORING DEVICES MARKET: KEY PLAYERS**

- 9.1 Philips Healthcare
  - 9.1.1 Company Overview
  - 9.1.2 Product Portfolio
  - 9.1.3 Financial Overview

## 9.2 GE Healthcare

9.2.1 Company Overview

9.2.2 Product Portfolio

9.2.3 Financial Overview

## 9.3 Abbott Laboratories

9.3.1 Company Overview

9.3.2 Product Portfolio

9.3.3 Financial Overview

## 9.4 Fitbit Inc.

9.4.1 Company Overview

9.4.2 Product Portfolio

9.4.3 Financial Overview

## 9.5 Garmin

9.5.1 Company Overview

9.5.2 Product Portfolio

9.5.3 Financial Overview

## 9.6 Medtronic

9.6.1 Company Overview

9.6.2 Product Portfolio

9.6.3 Financial Overview

## **10 MARKET CHALLENGES**

10.1 Connectivity Problems

10.2 Regulatory Compliance

10.3 Security Issues

10.4 Intense Competition

10.5 Other Challenges



## List Of Figures

### LIST OF FIGURES

Figure 4 1: Global: Portable Health Monitoring Devices: Drivers: Population Aging: 30-Year increase in percentage aged 60 years or over

Figure 4 2: Global: Portable Health Monitoring Devices: Drivers: Growing Lifestyle Diseases

Figure 6 1: Global: Portable Health Monitoring Devices Market – Sales Value (in Billion USD), 2008-2015

Figure 6 2: Global: Portable Health Monitoring Devices Market Forecast – Sales Value (in Billion USD), 2016-2021

Figure 7 1: Global: Portable Cardiac Monitoring Devices Market – Sales Value (in Billion USD), 2008-2015

Figure 7 2: Global: Portable Cardiac Monitoring Devices Market Forecast – Sales Value (in Billion USD), 2016-2021

Figure 7 3: Global: Portable Respiratory Monitoring Devices Market – Sales Value (in Billion USD), 2008-2015

Figure 7 4: Global: Portable Respiratory Monitoring Devices Market Forecast – Sales Value (in Billion USD), 2016-2021

Figure 7 5: Global: Wearable BP Monitoring Devices Market – Sales Value (in Million USD), 2008-2015

Figure 7 6: Global: Wearable BP Monitoring Devices Market Forecast – Sales Value (in Million USD), 2016-2021

Figure 7 7: Global: Pulse Oximetry Devices Market – Sales Value (in Million USD), 2008-2015

Figure 7 8: Global: Pulse Oximetry Devices Market Forecast – Sales Value (in Million USD), 2016-2021

Figure 7 9: Global: Portable Foetal Monitoring Devices Market – Sales Value (in Million USD), 2008-2015

Figure 7 10: Global: Portable Foetal Monitoring Devices Market Forecast – Sales Value (in Million USD), 2016-2021

Figure 7 11: Global: Portable Neuromonitoring Devices Market – Sales Value (in Million USD), 2008-2015

Figure 7 12: Global: Portable Neuromonitoring Devices Market Forecast – Sales Value (In Million USD), 2016-2021

Figure 7 13: Global: Portable Blood Glucose Monitoring Devices Market – Sales Value (in Billion USD), 2008-2015

Figure 7 14: Global: Portable Blood Glucose Monitoring Devices Market Forecast –

Sales Value (in Billion USD), 2016-2021

Figure 7 15: Global: Portable Anaesthesia Monitoring Devices Market – Sales Value (in Billion USD), 2008-2015

Figure 7 16: Global: Portable Anaesthesia Monitoring Devices Market Forecast – Sales Value (in Billion USD), 2016-2021

Figure 7 17: Global: Smart Wrist-Wearables Market – Sales Value (in Billion USD), 2008-2015

Figure 7 18: Global: Smart Wrist-Wearables Market Forecast – Sales Value (in Billion USD), 2016-2021

Figure 7 19: Global: Smart Garments Market – Sales Value (in Million USD), 2008-2015

Figure 7 20: Global: Smart Garments Market Forecast– Sales Value (in Million USD), 2016-2021

Figure 7 21: Global: Chest Straps Market – Sales Value (in Million USD), 2008-2015

Figure 7 22: Global: Chest Straps Market Forecast – Sales Value (in Million USD), 2016-2021

Figure 8 1: Global: Portable Health Monitoring Devices Market- Market Shares of Major Countries, 2015

Figure 8 2: Global: Portable Health Monitoring Devices Market- Market Shares of Major Countries, 2021

Figure 8 3: United States: Portable Health Monitoring Devices Market – Sales Value (in Billion USD), 2008-2015

Figure 8 4: United States: Portable Health Monitoring Devices Market Forecast – Sales Value (in Billion USD), 2016-2021

Figure 8 5: Germany: Portable Health Monitoring Devices Market – Sales Value (in Billion USD), 2008-2015

Figure 8 6: Germany: Portable Health Monitoring Devices Market Forecast – Sales Value (in Billion USD), 2016-2021

Figure 8 7: France: Portable Health Monitoring Devices Market – Sales Value (in Billion USD), 2008-2015

Figure 8 8: France: Portable Health Monitoring Devices Market Forecast – Sales Value (in Billion USD), 2016-2021

Figure 8 9: Italy: Portable Health Monitoring Devices Market – Sales Value (in Billion USD), 2008-2015

Figure 8 10: Italy: Portable Health Monitoring Devices Market Forecast – Sales Value (in Billion USD), 2016-2021

Figure 8 11: Spain: Portable Health Monitoring Devices Market – Sales Value (in Billion USD), 2008-2015

Figure 8 12: Spain: Portable Health Monitoring Devices Market Forecast – Sales Value (in Billion USD), 2016-2021

Figure 8 13: United Kingdom: Portable Health Monitoring Devices Market – Sales Value (in Billion USD), 2008-2015

Figure 8 14: United Kingdom: Portable Health Monitoring Devices Market Forecast – Sales Value (in Billion USD), 2016-2021

Figure 8 15: China: Portable Health Monitoring Devices Market – Sales Value (in Billion USD), 2008-2015

Figure 8 16: China: Portable Health Monitoring Devices Market Forecast – Sales Value (in Billion USD), 2016-2021

Figure 8 17: Japan: Portable Health Monitoring Devices Market – Sales Value (in Billion USD), 2008-2015

Figure 8 18: Japan: Portable Health Monitoring Devices Market Forecast – Sales Value (in Billion USD), 2016-2021

Figure 8 19: Brazil: Portable Health Monitoring Devices Market – Sales Value (in Billion USD), 2008-2015

Figure 8 20: Brazil: Portable Health Monitoring Devices Market Forecast – Sales Value (in Billion USD), 2016-2021

Figure 9 1: Philips Healthcare: Sales Value (in Billion USD), 2008-2015

Figure 9 2: GE Healthcare: Sales Value (in Billion USD), 2008-2015

Figure 9 3: Abbott Laboratories: Sales Value (in Billion USD), 2008-2015

Figure 9 4: Fitbit Inc.: Sales Value (in Million USD), 2008-2015

Figure 9 5: Garmin (Fitness): Sales Value (in Million USD), 2008-2015

Figure 9 6: Medtronic Plc: Sales Value (in Billion USD), 2008-2015

## List Of Tables

### LIST OF TABLES

- Table 7 1: Global: Portable Cardiac Monitoring Devices Market – Key Players
- Table 7 2: Global: Portable Respiratory Monitoring Devices Market – Key Players
- Table 7 3: Global: Wearable BP Monitoring Devices Market – Key Players
- Table 7 4: Global: Pulse Oximetry Devices Market – Key Players
- Table 7 5: Global: Portable Foetal Monitoring Devices Market – Key Players
- Table 7 6: Global: Portable Neuromonitoring Devices Market – Key Players
- Table 7 7: Global: Portable Blood Glucose Monitoring Devices Market – Key Players
- Table 7 8: Global: Portable Anaesthesia Monitoring Devices Market – Key Players
- Table 7 9: Global: Smart Wrist-Wearables Market – Key Players
- Table 7 10: Global: Smart Garments Market – Key Players
- Table 7 11: Global: Chest Straps Market – Key Players
- Table 8 1: United States: Portable Health Monitoring Devices Market – Key Players
- Table 8 2: Germany: Portable Health Monitoring Devices Market – Key Players
- Table 8 3: France: Portable Health Monitoring Devices Market – Key Players
- Table 8 4: Italy: Portable Health Monitoring Devices Market – Key Players
- Table 8 5: United Kingdom: Portable Health Monitoring Devices Market – Key Players
- Table 8 6: China: Portable Health Monitoring Devices Market – Key Players
- Table 8 7: Japan: Portable Health Monitoring Devices Market – Key Players
- Table 8 8: Brazil: Portable Health Monitoring Devices Market – Key Players
- Table 9 1: Philips Healthcare: Financial Data (2011-2015)
- Table 9 2: GE Healthcare: Financial Data (2011-2015)
- Table 9 3: Abbott Laboratories: Financial Data (2011-2015)
- Table 9 4: Fitbit Inc.: Financial Data (2012-2015)
- Table 9 5: Garmin: Financial Data (2011-2015)
- Table 9 6: Medtronic: Financial Data (2011-2015)

## I would like to order

Product name: Global Portable Medical and Healthcare Devices Market Report (Cardiac Monitoring Devices, Blood Glucose Monitoring, Pulse Oximetry Devices, Wearable BP Monitors, Smart Wrist-Wearables, Smart Garments etc.) (2016-2021)

Product link: <https://marketpublishers.com/r/G1EC5A4DC94EN.html>

Price: US\$ 1,999.00 (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/G1EC5A4DC94EN.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