

2017-2022 Global and Japan Wearable Sensors Market Analysis Report

<https://marketpublishers.com/r/284BA5D51CBEN.html>

Date: October 2017

Pages: 115

Price: US\$ 3,085.00 (Single User License)

ID: 284BA5D51CBEN

Abstracts

The global Wearable Sensors market is valued at XX million USD in 2016 and is expected to reach XX million USD by the end of 2017, growing at a CAGR of XX% between 2016 and 2022.

Japan plays an important role in global market, with market size of xx million USD in 2016 and will be xx million USD in 2017, with a CAGR of xx%.

This report, with focus on top players in the global and Japan, studies the Wearable Sensors market's development status and future trend in the global and Japan. It splits Wearable Sensors market by type and by applications to fully and deeply research and reveal market profile and prospect.

The major players include

NXP Semiconductors N.V. (Netherlands)

STMicroelectronics N.V. (Switzerland)

TE Connectivity Ltd. (U.S.)

Broadcom Limited (U.S.)

Knowles Electronics, LLC. (U.S.)

Analog Devices, Inc. (U.S.)

Infineon Technologies AG (Germany)

Asahi Kasei Corporation (Japan)

Sensirion AG (Switzerland)

InvenSense, Inc. (U.S.)

Robert Bosch GmbH (Germany)

Texas Instruments Incorporated (U.S.)

Panasonic Corporation (Japan)
mCube, Inc. (U.S.)
ams AG (Austria)
ARM Holdings Plc. (U.K)

Geographically, this report splits the Global market into the following regions:

Asia Pacific
Japan
Tokyo
Yokohama
Osaka
Nagoya
Others
China
Korea
India
Others
Europe
France
Germany
United Kingdom
Italy
Russia
Others
North America
United States
Canada
Latin America
Brazil
Mexico
Others
Southeast Asia
Singapore
Malaysia
Vietnam
Myanmar
Thailand
Indonesia

Philippines
Others
Middle East & Africa
Saudi Arabia
Iran
UAE
Turkey
Israel
Egypt
South Africa
Others

On the basis of product, the Wearable Sensors market is primarily split into

By Sensor Type
Accelerometers
Magnetometers
Medial-based Sensors
Touch Sensors
Others
By Wearable Mode
Wristwear
Eyewear
Footwear
Bodywear
Others

Key Applications

Consumer Goods
Healthcare
Industrial
Others

Contents

1 WEARABLE SENSORS OVERVIEW

- 1.1 Product Overview and Scope of Wearable Sensors
- 1.2 Global and Japan Wearable Sensors Market by Applications/End Users
 - 1.2.1 Japan Wearable Sensors Sales (K Units) and Market Share Comparison by Applications (2012-2017)
 - 1.2.1.1 Japan Wearable Sensors Sales (K Units) and Market Share by Applications (2012-2017)
 - 1.2.1.2 Japan Wearable Sensors Sales Growth Rate (%) by Applications (2012-2017)
 - 1.2.1.3 Market Drivers and Opportunities
 - 1.2.2 Japan Wearable Sensors Sales (K Units) and Market Share Comparison by Applications (2012-2017)
 - 1.2.3 Global Wearable Sensors Sales by Application (2012-2017)
 - 1.2.3.1 Global Wearable Sensors Sales (K Units) and Market Share by Applications (2012-2017)
 - 1.2.3.2 Global Wearable Sensors Sales Growth Rate (%) by Applications (2012-2017)
 - 1.2.3.3 Market Drivers and Opportunities
 - 1.2.4 Global Wearable Sensors Sales (K Units) and Market Share Comparison by Applications (2012-2017)
 - 1.2.5 Consumer Goods
 - 1.2.6 Healthcare
 - 1.2.7 Industrial
 - 1.2.8 Others
- 1.3 Global and Japan Market Size (Sales and Revenue) of Wearable Sensors (2012-2017)
 - 1.3.1 Japan Market Size (Sales and Revenue) of Wearable Sensors (2012-2017)
 - 1.3.1.1 Japan Wearable Sensors Sales (K Units) and Growth Rate (%) (2012-2017)
 - 1.3.1.2 Japan Wearable Sensors Revenue (Million USD) and Growth Rate (2012-2017)
 - 1.3.2 Global Market Size (Sales and Revenue) of Wearable Sensors (2012-2017)
 - 1.3.2.1 Global Wearable Sensors Sales (K Units) and Growth Rate (%) (2012-2017)
 - 1.3.2.2 Global Wearable Sensors Revenue (Million USD) and Growth Rate (2012-2017)
- 1.4 Global and Japan Classification of Wearable Sensors by Sensor Type
 - 1.4.1 Japan Wearable Sensors Sales (K Units) and Market Share by Sensor Type (2012-2017)

1.4.2 Global Wearable Sensors Sales (K Units) and Market Share by Sensor Type (2012-2017)

1.4.3 Japan Wearable Sensors Revenue (Million USD) and Market Share by Sensor Type (2012-2017)

1.4.4 Global Wearable Sensors Revenue (Million USD) and Market Share by Sensor Type (2012-2017)

1.4.5 Japan Wearable Sensors Price (USD/Unit) by Sensor Type (2012-2017)

1.4.6 Global Wearable Sensors Price (USD/Unit) by Sensor Type (2012-2017)

1.4.7 Japan Wearable Sensors Sales Growth Rate (%) by Sensor Type (2012-2017)

1.4.8 Global Wearable Sensors Sales Growth Rate (%) by Sensor Type (2012-2017)

1.4.9 Accelerometers

1.4.10 Magnetometers

1.4.11 Medial-based Sensors

1.4.12 Touch Sensors

1.4.13 Others

1.5 Global and Japan Classification of Wearable Sensors by Wearable Mode

1.5.1 Japan Wearable Sensors Sales (K Units) and Market Share by Wearable Mode (2012-2017)

1.5.2 Global Wearable Sensors Sales (K Units) and Market Share by Wearable Mode (2012-2017)

1.5.3 Japan Wearable Sensors Revenue (Million USD) and Market Share by Wearable Mode (2012-2017)

1.5.4 Global Wearable Sensors Revenue (Million USD) and Market Share by Wearable Mode (2012-2017)

1.5.5 Japan Wearable Sensors Price (USD/Unit) by Wearable Mode (2012-2017)

1.5.6 Global Wearable Sensors Price (USD/Unit) by Wearable Mode (2012-2017)

1.5.7 Japan Wearable Sensors Sales Growth Rate (%) by Wearable Mode (2012-2017)

1.5.8 Global Wearable Sensors Sales Growth Rate (%) by Wearable Mode (2012-2017)

1.5.9 Wristwear

1.5.10 Eyewear

1.5.11 Footwear

1.5.12 Bodywear

1.5.13 Others

2 GLOBAL AND JAPAN WEARABLE SENSORS MARKET COMPETITION BY PLAYERS/MANUFACTURERS

- 2.1 Japan Wearable Sensors Market Competition by Players/Manufacturers
 - 2.1.1 Japan Wearable Sensors Sales and Market Share of Key Players/Manufacturers (2012-2017)
 - 2.1.2 Japan Wearable Sensors Revenue and Share by Players/Manufacturers (2012-2017)
 - 2.1.3 Japan Wearable Sensors Average Price (USD/Unit) by Players/Manufacturers (2012-2017)
 - 2.1.4 Japan Wearable Sensors Market Competitive Situation and Trends
 - 2.1.4.1 Japan Wearable Sensors Market Concentration Rate
 - 2.1.4.2 Japan Wearable Sensors Market Share of Top 3 and Top 5 Players/Manufacturers
 - 2.1.5 Japan Players/Manufacturers Wearable Sensors Manufacturing Base Distribution, Sales Area, Product Types
- 2.2 Global Wearable Sensors Market Competition by Players/Manufacturers
 - 2.2.1 Global Wearable Sensors Sales and Market Share of Key Players/Manufacturers (2012-2017)
 - 2.2.2 Global Wearable Sensors Revenue and Share by Players/Manufacturers (2012-2017)
 - 2.2.3 Global Wearable Sensors Average Price (USD/Unit) by Players/Manufacturers (2012-2017)
 - 2.2.4 Global Wearable Sensors Market Competitive Situation and Trends
 - 2.2.4.1 Global Wearable Sensors Market Concentration Rate
 - 2.2.4.2 Global Wearable Sensors Market Share of Top 3 and Top 5 Players/Manufacturers
 - 2.2.5 Global Players/Manufacturers Wearable Sensors Manufacturing Base Distribution, Sales Area, Product Types

3 GLOBAL AND JAPAN WEARABLE SENSORS SALES AND REVENUE BY REGIONS (2012-2017)

- 3.1 Asia Pacific Wearable Sensors Sales and Revenue by Regions (2012-2017)
 - 3.1.1 Japan Wearable Sensors Sales and Revenue (2012-2017)
 - 3.1.1.1 Japan Wearable Sensors Sales (K Units) and Market Share (2012-2017)
 - 3.1.1.2 Japan Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)
 - 3.1.1.3 Japan Wearable Sensors Price (USD/Unit)(2012-2017)
 - 3.1.2 China Wearable Sensors Sales and Revenue (2012-2017)

- 3.1.2.1 China Wearable Sensors Sales (K Units) and Market Share (2012-2017)
- 3.1.2.2 China Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)
- 3.1.2.3 China Wearable Sensors Price (USD/Unit)(2012-2017)
- 3.1.3 Korea Wearable Sensors Sales and Revenue (2012-2017)
 - 3.1.3.1 Korea Wearable Sensors Sales (K Units) and Market Share (2012-2017)
 - 3.1.3.2 Korea Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)
 - 3.1.3.3 Korea Wearable Sensors Price (USD/Unit)(2012-2017)
- 3.1.4 India Wearable Sensors Sales and Revenue (2012-2017)
 - 3.1.4.1 India Wearable Sensors Sales (K Units) and Market Share (2012-2017)
 - 3.1.4.2 India Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)
 - 3.1.4.3 India Wearable Sensors Price (USD/Unit)(2012-2017)
- 3.1.5 Others Wearable Sensors Sales and Revenue (2012-2017)
 - 3.1.5.1 Others Wearable Sensors Sales (K Units) and Market Share (2012-2017)
 - 3.1.5.2 Others Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)
 - 3.1.5.3 Others Wearable Sensors Price (USD/Unit)(2012-2017)
- 3.2 Europe Wearable Sensors Sales and Revenue by Regions (2012-2017)
 - 3.2.1 France Wearable Sensors Sales and Revenue (2012-2017)
 - 3.2.1.1 France Wearable Sensors Sales (K Units) and Market Share (2012-2017)
 - 3.2.1.2 France Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)
 - 3.2.1.3 France Wearable Sensors Price (USD/Unit)(2012-2017)
 - 3.2.2 Germany Wearable Sensors Sales and Revenue (2012-2017)
 - 3.2.2.1 Germany Wearable Sensors Sales (K Units) and Market Share (2012-2017)
 - 3.2.2.2 Germany Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)
 - 3.2.2.3 Germany Wearable Sensors Price (USD/Unit)(2012-2017)
 - 3.2.3 United Kingdom Wearable Sensors Sales and Revenue (2012-2017)
 - 3.2.3.1 United Kingdom Wearable Sensors Sales (K Units) and Market Share (2012-2017)
 - 3.2.3.2 United Kingdom Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)
 - 3.2.3.3 United Kingdom Wearable Sensors Price (USD/Unit)(2012-2017)
 - 3.2.4 Italy Wearable Sensors Sales and Revenue (2012-2017)
 - 3.2.4.1 Italy Wearable Sensors Sales (K Units) and Market Share (2012-2017)
 - 3.2.4.2 Italy Wearable Sensors Revenue (Million USD) and Market Share

(2012-2017)

3.2.4.3 Italy Wearable Sensors Price (USD/Unit)(2012-2017)

3.2.5 Russia Wearable Sensors Sales and Revenue (2012-2017)

3.2.5.1 Russia Wearable Sensors Sales (K Units) and Market Share (2012-2017)

3.2.5.2 Russia Wearable Sensors Revenue (Million USD) and Market Share

(2012-2017)

3.2.5.3 Russia Wearable Sensors Price (USD/Unit)(2012-2017)

3.2.6 Others Wearable Sensors Sales and Revenue (2012-2017)

3.2.6.1 Others Wearable Sensors Sales (K Units) and Market Share (2012-2017)

3.2.6.2 Others Wearable Sensors Revenue (Million USD) and Market Share

(2012-2017)

3.2.6.3 Others Wearable Sensors Price (USD/Unit)(2012-2017)

3.3 North America Wearable Sensors Sales and Revenue by Regions (2012-2017)

3.3.1 United States Wearable Sensors Sales and Revenue (2012-2017)

3.3.1.1 United States Wearable Sensors Sales (K Units) and Market Share

(2012-2017)

3.3.1.2 United States Wearable Sensors Revenue (Million USD) and Market Share

(2012-2017)

3.3.1.3 United States Wearable Sensors Price (USD/Unit)(2012-2017)

3.3.2 Canada Wearable Sensors Sales and Revenue (2012-2017)

3.3.2.1 Canada Wearable Sensors Sales (K Units) and Market Share (2012-2017)

3.3.2.2 Canada Wearable Sensors Revenue (Million USD) and Market Share

(2012-2017)

3.3.2.3 Canada Wearable Sensors Price (USD/Unit)(2012-2017)

3.4 Latin America Wearable Sensors Sales and Revenue by Regions (2012-2017)

3.4.1 Brazil Wearable Sensors Sales and Revenue (2012-2017)

3.4.1.1 Brazil Wearable Sensors Sales (K Units) and Market Share (2012-2017)

3.4.1.2 Brazil Wearable Sensors Revenue (Million USD) and Market Share

(2012-2017)

3.4.1.3 Brazil Wearable Sensors Price (USD/Unit)(2012-2017)

3.4.2 Mexico Wearable Sensors Sales and Revenue (2012-2017)

3.4.2.1 Mexico Wearable Sensors Sales (K Units) and Market Share (2012-2017)

3.4.2.2 Mexico Wearable Sensors Revenue (Million USD) and Market Share

(2012-2017)

3.4.2.3 Mexico Wearable Sensors Price (USD/Unit)(2012-2017)

3.4.3 Others Wearable Sensors Sales and Revenue (2012-2017)

3.4.3.1 Others Wearable Sensors Sales (K Units) and Market Share (2012-2017)

3.4.3.2 Others Wearable Sensors Revenue (Million USD) and Market Share

(2012-2017)

- 3.4.3.3 Others Wearable Sensors Price (USD/Unit)(2012-2017)
- 3.5 Southeast Asia Wearable Sensors Sales and Revenue by Regions (2012-2017)
 - 3.5.1 Singapore Wearable Sensors Sales and Revenue (2012-2017)
 - 3.5.1.1 Singapore Wearable Sensors Sales (K Units) and Market Share (2012-2017)
 - 3.5.1.2 Singapore Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)
 - 3.5.1.3 Singapore Wearable Sensors Price (USD/Unit)(2012-2017)
 - 3.5.2 Malaysia Wearable Sensors Sales and Revenue (2012-2017)
 - 3.5.2.1 Malaysia Wearable Sensors Sales (K Units) and Market Share (2012-2017)
 - 3.5.2.2 Malaysia Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)
 - 3.5.2.3 Malaysia Wearable Sensors Price (USD/Unit)(2012-2017)
 - 3.5.3 Vietnam Wearable Sensors Sales and Revenue (2012-2017)
 - 3.5.3.1 Vietnam Wearable Sensors Sales (K Units) and Market Share (2012-2017)
 - 3.5.3.2 Vietnam Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)
 - 3.5.3.3 Vietnam Wearable Sensors Price (USD/Unit)(2012-2017)
 - 3.5.4 Myanmar Wearable Sensors Sales and Revenue (2012-2017)
 - 3.5.4.1 Myanmar Wearable Sensors Sales (K Units) and Market Share (2012-2017)
 - 3.5.4.2 Myanmar Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)
 - 3.5.4.3 Myanmar Wearable Sensors Price (USD/Unit)(2012-2017)
 - 3.5.5 Thailand Wearable Sensors Sales and Revenue (2012-2017)
 - 3.5.5.1 Thailand Wearable Sensors Sales (K Units) and Market Share (2012-2017)
 - 3.5.5.2 Thailand Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)
 - 3.5.5.3 Thailand Wearable Sensors Price (USD/Unit)(2012-2017)
 - 3.5.6 Indonesia Wearable Sensors Sales and Revenue (2012-2017)
 - 3.5.6.1 Indonesia Wearable Sensors Sales (K Units) and Market Share (2012-2017)
 - 3.5.6.2 Indonesia Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)
 - 3.5.6.3 Indonesia Wearable Sensors Price (USD/Unit)(2012-2017)
 - 3.5.7 Philippines Wearable Sensors Sales and Revenue (2012-2017)
 - 3.5.7.1 Philippines Wearable Sensors Sales (K Units) and Market Share (2012-2017)
 - 3.5.7.2 Philippines Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)
 - 3.5.7.3 Philippines Wearable Sensors Price (USD/Unit)(2012-2017)
 - 3.5.8 Others Wearable Sensors Sales and Revenue (2012-2017)
 - 3.5.8.1 Others Wearable Sensors Sales (K Units) and Market Share (2012-2017)

3.5.8.2 Others Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)

3.5.8.3 Others Wearable Sensors Price (USD/Unit)(2012-2017)

3.6 Middle East & Africa Wearable Sensors Sales and Revenue by Regions (2012-2017)

3.6.1 Saudi Arabia Wearable Sensors Sales and Revenue (2012-2017)

3.6.1.1 Saudi Arabia Wearable Sensors Sales (K Units) and Market Share (2012-2017)

3.6.1.2 Saudi Arabia Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)

3.6.1.3 Saudi Arabia Wearable Sensors Price (USD/Unit)(2012-2017)

3.6.2 Iran Wearable Sensors Sales and Revenue (2012-2017)

3.6.2.1 Iran Wearable Sensors Sales (K Units) and Market Share (2012-2017)

3.6.2.2 Iran Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)

3.6.2.3 Iran Wearable Sensors Price (USD/Unit)(2012-2017)

3.6.3 UAE Wearable Sensors Sales and Revenue (2012-2017)

3.6.3.1 UAE Wearable Sensors Sales (K Units) and Market Share (2012-2017)

3.6.3.2 UAE Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)

3.6.3.3 UAE Wearable Sensors Price (USD/Unit)(2012-2017)

3.6.4 Turkey Wearable Sensors Sales and Revenue (2012-2017)

3.6.4.1 Turkey Wearable Sensors Sales (K Units) and Market Share (2012-2017)

3.6.4.2 Turkey Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)

3.6.4.3 Turkey Wearable Sensors Price (USD/Unit)(2012-2017)

3.6.5 Israel Wearable Sensors Sales and Revenue (2012-2017)

3.6.5.1 Israel Wearable Sensors Sales (K Units) and Market Share (2012-2017)

3.6.5.2 Israel Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)

3.6.5.3 Israel Wearable Sensors Price (USD/Unit)(2012-2017)

3.6.6 Egypt Wearable Sensors Sales and Revenue (2012-2017)

3.6.6.1 Egypt Wearable Sensors Sales (K Units) and Market Share (2012-2017)

3.6.6.2 Egypt Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)

3.6.6.3 Egypt Wearable Sensors Price (USD/Unit)(2012-2017)

3.6.7 South Africa Wearable Sensors Sales and Revenue (2012-2017)

3.6.7.1 South Africa Wearable Sensors Sales (K Units) and Market Share (2012-2017)

3.6.7.2 South Africa Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)

3.6.7.3 South Africa Wearable Sensors Price (USD/Unit)(2012-2017)

3.6.8 Others Wearable Sensors Sales and Revenue (2012-2017)

3.6.8.1 Others Wearable Sensors Sales (K Units) and Market Share (2012-2017)

3.6.8.2 Others Wearable Sensors Revenue (Million USD) and Market Share (2012-2017)

3.6.8.3 Others Wearable Sensors Price (USD/Unit)(2012-2017)

4 GLOBAL AND JAPAN WEARABLE SENSORS PLAYERS/MANUFACTURERS PROFILES AND SALES DATA

4.1 NXP Semiconductors N.V. (Netherlands)

4.1.1 Company Basic Information, Manufacturing Base and Competitors

4.1.2 Wearable Sensors Product Category, Application and Specification

4.1.2.1 Product A

4.1.2.2 Product B

4.1.3 NXP Semiconductors N.V. (Netherlands) Wearable Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

4.1.4 Main Business/Business Overview

4.2 STMicroelectronics N.V. (Switzerland)

4.2.1 Company Basic Information, Manufacturing Base and Competitors

4.2.2 Wearable Sensors Product Category, Application and Specification

4.2.2.1 Product A

4.2.2.2 Product B

4.2.3 STMicroelectronics N.V. (Switzerland) Wearable Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

4.2.4 Main Business/Business Overview

4.3 TE Connectivity Ltd. (U.S.)

4.3.1 Company Basic Information, Manufacturing Base and Competitors

4.3.2 Wearable Sensors Product Category, Application and Specification

4.3.2.1 Product A

4.3.2.2 Product B

4.3.3 TE Connectivity Ltd. (U.S.) Wearable Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

4.3.4 Main Business/Business Overview

4.4 Broadcom Limited (U.S.)

4.4.1 Company Basic Information, Manufacturing Base and Competitors

4.4.2 Wearable Sensors Product Category, Application and Specification

4.4.2.1 Product A

4.4.2.2 Product B

4.4.3 Broadcom Limited (U.S.) Wearable Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

4.4.4 Main Business/Business Overview

4.5 Knowles Electronics, LLC. (U.S.)

4.5.1 Company Basic Information, Manufacturing Base and Competitors

4.5.2 Wearable Sensors Product Category, Application and Specification

4.5.2.1 Product A

4.5.2.2 Product B

4.5.3 Knowles Electronics, LLC. (U.S.) Wearable Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

4.5.4 Main Business/Business Overview

4.6 Analog Devices, Inc. (U.S.)

4.6.1 Company Basic Information, Manufacturing Base and Competitors

4.6.2 Wearable Sensors Product Category, Application and Specification

4.6.2.1 Product A

4.6.2.2 Product B

4.6.3 Analog Devices, Inc. (U.S.) Wearable Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

4.6.4 Main Business/Business Overview

4.7 Infineon Technologies AG (Germany)

4.7.1 Company Basic Information, Manufacturing Base and Competitors

4.7.2 Wearable Sensors Product Category, Application and Specification

4.7.2.1 Product A

4.7.2.2 Product B

4.7.3 Infineon Technologies AG (Germany) Wearable Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

4.7.4 Main Business/Business Overview

4.8 Asahi Kasei Corporation (Japan)

4.8.1 Company Basic Information, Manufacturing Base and Competitors

4.8.2 Wearable Sensors Product Category, Application and Specification

4.8.2.1 Product A

4.8.2.2 Product B

4.8.3 Asahi Kasei Corporation (Japan) Wearable Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

4.8.4 Main Business/Business Overview

4.9 Sensirion AG (Switzerland)

4.9.1 Company Basic Information, Manufacturing Base and Competitors

- 4.9.2 Wearable Sensors Product Category, Application and Specification
 - 4.9.2.1 Product A
 - 4.9.2.2 Product B
- 4.9.3 Sensirion AG (Switzerland) Wearable Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)
- 4.9.4 Main Business/Business Overview
- 4.10 InvenSense, Inc. (U.S.)
 - 4.10.1 Company Basic Information, Manufacturing Base and Competitors
 - 4.10.2 Wearable Sensors Product Category, Application and Specification
 - 4.10.2.1 Product A
 - 4.10.2.2 Product B
 - 4.10.3 InvenSense, Inc. (U.S.) Wearable Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)
 - 4.10.4 Main Business/Business Overview
- 4.11 Robert Bosch GmbH (Germany)
- 4.12 Texas Instruments Incorporated (U.S.)
- 4.13 Panasonic Corporation (Japan)
- 4.14 mCube, Inc. (U.S.)
- 4.15 ams AG (Austria)
- 4.16 ARM Holdings Plc. (U.K)

5 WEARABLE SENSORS MANUFACTURING COST ANALYSIS

- 5.1 Wearable Sensors Key Raw Materials Analysis
 - 5.1.1 Key Raw Materials
 - 5.1.2 Price Trend of Key Raw Materials
 - 5.1.3 Key Suppliers of Raw Materials
 - 5.1.4 Market Concentration Rate of Raw Materials
- 5.2 Proportion of Manufacturing Cost Structure
 - 5.2.1 Raw Materials
 - 5.2.2 Labor Cost
 - 5.2.3 Manufacturing Expenses
- 5.3 Manufacturing Process Analysis of Wearable Sensors

6 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 6.1 Wearable Sensors Industrial Chain Analysis
- 6.2 Upstream Raw Materials Sourcing
- 6.3 Raw Materials Sources of Wearable Sensors Major Players/Manufacturers in 2016

6.4 Downstream Buyers

7 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

7.1 Marketing Channel

7.1.1 Direct Marketing

7.1.2 Indirect Marketing

7.1.3 Marketing Channel Development Trend

7.2 Market Positioning

7.2.1 Pricing Strategy

7.2.2 Brand Strategy

7.2.3 Target Client

7.3 Distributors/Traders List

8 MARKET EFFECT FACTORS ANALYSIS

8.1 Technology Progress/Risk

8.1.1 Substitutes Threat

8.1.2 Technology Progress in Related Industry

8.2 Consumer Needs/Customer Preference Change

8.3 Economic/Political Environmental Change

9 GLOBAL AND JAPAN WEARABLE SENSORS MARKET SIZE (SALES AND REVENUE) FORECAST (2017-2022)

9.1 Global and Japan Wearable Sensors Sales (K Units), Revenue (Million USD) Forecast (2017-2022)

9.2 Global and Japan Wearable Sensors Sales (K Units) Forecast by Type (2017-2022)

9.2.1 by Sensor Type

9.2.2 by Wearable Mode

9.3 Global and Japan Wearable Sensors Sales (K Units) Forecast by Application (2017-2022)

9.4 Global and Japan Wearable Sensors Sales (K Units) Forecast by Regions (2017-2022)

10 RESEARCH FINDINGS AND CONCLUSION

11 METHODOLOGY AND DATA SOURCE

- 11.1 Methodology/Research Approach
 - 11.1.1 Research Programs/Design
 - 11.1.2 Market Size Estimation
 - 11.1.3 Market Breakdown and Data Triangulation
- 11.2 Data Source
 - 11.2.1 Secondary Sources
 - 11.2.2 Primary Sources
- 11.3 Disclaimer
- 11.4 Author List

List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of Wearable Sensors

Table Japan Wearable Sensors Sales (Million Units) Comparison by Applications (2012-2017)

Figure Japan Sales Market Share (%) of Wearable Sensors by Applications in 2016

Table Global Wearable Sensors Sales (Million Units) Comparison by Applications (2012-2017)

Figure Global Sales Market Share (%) of Wearable Sensors by Applications in 2016

Figure Consumer Goods Examples

Table Key Downstream Customer in Consumer Goods

Figure Healthcare Examples

Table Key Downstream Customer in Healthcare

Figure Industrial Examples

Table Key Downstream Customer in Industrial

Figure Others Examples

Table Key Downstream Customer in Others

Figure Accelerometers Product Picture

Figure Magnetometers Product Picture

Figure Medial-based Sensors Product Picture

Figure Touch Sensors Product Picture

Figure Others Product Picture

Figure Wristwear Product Picture

Figure Eyewear Product Picture

Figure Footwear Product Picture

Figure Bodywear Product Picture

Figure Others Product Picture

Table NXP Semiconductors N.V. (Netherlands) Basic Information List

Table NXP Semiconductors N.V. (Netherlands) Wearable Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table NXP Semiconductors N.V. (Netherlands) Wearable Sensors Sales Growth Rate (%) (2012-2017)

Table NXP Semiconductors N.V. (Netherlands) Wearable Sensors Sales Market Share (%) in Japan (2012-2017)

Figure NXP Semiconductors N.V. (Netherlands) Wearable Sensors Revenue Market Share (%) in Japan (2012-2017)

Table STMicroelectronics N.V. (Switzerland) Basic Information List

Table STMicroelectronics N.V. (Switzerland) Wearable Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table STMicroelectronics N.V. (Switzerland) Wearable Sensors Sales Growth Rate (%) (2012-2017)

Table STMicroelectronics N.V. (Switzerland) Wearable Sensors Sales Market Share (%) in Japan (2012-2017)

Figure STMicroelectronics N.V. (Switzerland) Wearable Sensors Revenue Market Share (%) in Japan (2012-2017)

Table TE Connectivity Ltd. (U.S.) Basic Information List

Table TE Connectivity Ltd. (U.S.) Wearable Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table TE Connectivity Ltd. (U.S.) Wearable Sensors Sales Growth Rate (%) (2012-2017)

Table TE Connectivity Ltd. (U.S.) Wearable Sensors Sales Market Share (%) in Japan (2012-2017)

Figure TE Connectivity Ltd. (U.S.) Wearable Sensors Revenue Market Share (%) in Japan (2012-2017)

Table Broadcom Limited (U.S.) Basic Information List

Table Broadcom Limited (U.S.) Wearable Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Broadcom Limited (U.S.) Wearable Sensors Sales Growth Rate (%) (2012-2017)

Table Broadcom Limited (U.S.) Wearable Sensors Sales Market Share (%) in Japan (2012-2017)

Figure Broadcom Limited (U.S.) Wearable Sensors Revenue Market Share (%) in Japan (2012-2017)

Table Knowles Electronics, LLC. (U.S.) Basic Information List

Table Knowles Electronics, LLC. (U.S.) Wearable Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Knowles Electronics, LLC. (U.S.) Wearable Sensors Sales Growth Rate (%) (2012-2017)

Table Knowles Electronics, LLC. (U.S.) Wearable Sensors Sales Market Share (%) in Japan (2012-2017)

Figure Knowles Electronics, LLC. (U.S.) Wearable Sensors Revenue Market Share (%) in Japan (2012-2017)

Table Analog Devices, Inc. (U.S.) Basic Information List

Table Analog Devices, Inc. (U.S.) Wearable Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Analog Devices, Inc. (U.S.) Wearable Sensors Sales Growth Rate (%) (2012-2017)

Table Analog Devices, Inc. (U.S.) Wearable Sensors Sales Market Share (%) in Japan (2012-2017)

Figure Analog Devices, Inc. (U.S.) Wearable Sensors Revenue Market Share (%) in Japan (2012-2017)

Table Infineon Technologies AG (Germany) Basic Information List

Table Infineon Technologies AG (Germany) Wearable Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Infineon Technologies AG (Germany) Wearable Sensors Sales Growth Rate (%) (2012-2017)

Table Infineon Technologies AG (Germany) Wearable Sensors Sales Market Share (%) in Japan (2012-2017)

Figure Infineon Technologies AG (Germany) Wearable Sensors Revenue Market Share (%) in Japan (2012-2017)

Table Asahi Kasei Corporation (Japan) Basic Information List

Table Asahi Kasei Corporation (Japan) Wearable Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Asahi Kasei Corporation (Japan) Wearable Sensors Sales Growth Rate (%) (2012-2017)

Table Asahi Kasei Corporation (Japan) Wearable Sensors Sales Market Share (%) in Japan (2012-2017)

Figure Asahi Kasei Corporation (Japan) Wearable Sensors Revenue Market Share (%) in Japan (2012-2017)

Table Sensirion AG (Switzerland) Basic Information List

Table Sensirion AG (Switzerland) Wearable Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Sensirion AG (Switzerland) Wearable Sensors Sales Growth Rate (%) (2012-2017)

Table Sensirion AG (Switzerland) Wearable Sensors Sales Market Share (%) in Japan (2012-2017)

Figure Sensirion AG (Switzerland) Wearable Sensors Revenue Market Share (%) in Japan (2012-2017)

Table InvenSense, Inc. (U.S.) Basic Information List

Table InvenSense, Inc. (U.S.) Wearable Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table InvenSense, Inc. (U.S.) Wearable Sensors Sales Growth Rate (%) (2012-2017)

Table InvenSense, Inc. (U.S.) Wearable Sensors Sales Market Share (%) in Japan (2012-2017)

Figure InvenSense, Inc. (U.S.) Wearable Sensors Revenue Market Share (%) in Japan (2012-2017)

| |
|---|
| Table Robert Bosch GmbH (Germany) Basic Information List |
| Table Texas Instruments Incorporated (U.S.) Basic Information List |
| Table Panasonic Corporation (Japan) Basic Information List |
| Table mCube, Inc. (U.S.) Basic Information List |
| Table ams AG (Austria) Basic Information List |
| Table ARM Holdings Plc. (U.K) Basic Information List |
| Table Production Base and Market Concentration Rate of Raw Material |
| Figure Price Trend of Key Raw Materials |
| Table Key Suppliers of Raw Materials |
| Figure Manufacturing Cost Structure of Wearable Sensors |
| Figure Manufacturing Process Analysis of Wearable Sensors |
| Figure Wearable Sensors Industrial Chain Analysis |
| Table Raw Materials Sources of Wearable Sensors Major Players/Manufacturers in 2016 |
| Table Major Buyers of Wearable Sensors |
| Table Distributors/Traders List |
| Figure Japan Wearable Sensors Sales (K Units) and Growth Rate (%) Forecast (2017-2022) |
| Figure Japan Wearable Sensors Revenue (Million USD) and Growth Rate Forecast (2017-2022) |
| Figure Japan Wearable Sensors Price (USD/Unit) Trend Forecast (2017-2022) |
| Figure Global Wearable Sensors Sales (K Units) and Growth Rate (%) Forecast (2017-2022) |
| Figure Global Wearable Sensors Revenue (Million USD) and Growth Rate Forecast (2017-2022) |
| Figure Global Wearable Sensors Price (USD/Unit) Trend Forecast (2017-2022) |
| Table Japan Wearable Sensors Sales (K Units) Forecast by Type (2017-2022) |
| Table Global Wearable Sensors Sales (K Units) Forecast by Type (2017-2022) |
| Figure Japan Wearable Sensors Sales (K Units) Forecast by Type (2017-2022) |
| Figure Global Wearable Sensors Sales (K Units) Forecast by Type (2017-2022) |
| Figure Japan Wearable Sensors Sales Volume Market Share Forecast by Type in 2017 |
| Figure Global Wearable Sensors Sales Volume Market Share Forecast by Type in 2017 |
| Table Japan Wearable Sensors Sales (K Units) Forecast by Application (2017-2022) |
| Figure Japan Wearable Sensors Sales Volume Market Share Forecast by Application (2017-2022) |
| Figure Japan Wearable Sensors Sales Volume Market Share Forecast by Application in 2017 |
| Table Global Wearable Sensors Sales (K Units) Forecast by Application (2017-2022) |
| Figure Global Wearable Sensors Sales Volume Market Share Forecast by Application |

(2017-2022)

Figure Global Wearable Sensors Sales Volume Market Share Forecast by Application in 2017

Table Japan Wearable Sensors Sales (K Units) Forecast by Regions (2017-2022)

Table Japan Wearable Sensors Sales Volume Share Forecast by Regions (2017-2022)

Figure Japan Wearable Sensors Sales Volume Share Forecast by Regions (2017-2022)

Table Global Wearable Sensors Sales (K Units) Forecast by Regions (2017-2022)

Table Global Wearable Sensors Sales Volume Share Forecast by Regions (2017-2022)

Figure Global Wearable Sensors Sales Volume Share Forecast by Regions

(2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

I would like to order

Product name: 2017-2022 Global and Japan Wearable Sensors Market Analysis Report

Product link: <https://marketpublishers.com/r/284BA5D51CBEN.html>

Price: US\$ 3,085.00 (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/284BA5D51CBEN.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