

# Haptics Technology Market - Global Outlook and Forecast 2021-2027

<https://marketpublishers.com/r/HB62E60D3355EN.html>

Date: March 2021

Pages: 105

Price: US\$ 3,250.00 (Single User License)

ID: HB62E60D3355EN

## Abstracts

This report contains market size and forecasts of Haptics Technology in Global, including the following market information:

Global Haptics Technology Market Revenue, 2016-2021, 2022-2027, (\$ millions)

Global top five companies in 2020 (%)

The global Haptics Technology market was valued at 10060 million in 2020 and is projected to reach US\$ 16920 million by 2027, at a CAGR of 13.9% during the forecast period.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Haptics Technology companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Haptics Technology Market, By Type, 2016-2021, 2022-2027 (\$ millions)

Global Haptics Technology Market Segment Percentages, By Type, 2020 (%)

Haptics Actuators

Drivers & Controllers

## Haptics Software

China Haptics Technology Market, By Application, 2016-2021, 2022-2027 (\$ millions)

China Haptics Technology Market Segment Percentages, By Application, 2020 (%)

Automotive

Medical

Mobile Terminal (Smartphone/Tablet)

Home

Wearable

Others

Global Haptics Technology Market, By Region and Country, 2016-2021, 2022-2027 (\$ Millions)

Global Haptics Technology Market Segment Percentages, By Region and Country, 2020 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Total Haptics Technology Market Competitors Revenues in Global, by Players  
2016-2021 (Estimated), (\$ millions)

Total Haptics Technology Market Competitors Revenues Share in Global, by Players  
2020 (%)

Further, the report presents profiles of competitors in the market, including the following:

AAC Technologies

Alps Electric

Nidec Corporation

Cypress Semiconductor

Texas Instruments

Bluecom

On Semiconductor

Microchip

Johnson Electric

Immersion

Jinlong Machinery & Electronics

Precision Microdrives

Novasentis

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Haptics Technology Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Haptics Technology Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 GLOBAL HAPTICS TECHNOLOGY OVERALL MARKET SIZE**

- 2.1 Global Haptics Technology Market Size: 2021 VS 2027
- 2.2 Global Haptics Technology Market Size, Prospects & Forecasts: 2016-2027
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
  - 2.3.1 Market Opportunities & Trends
  - 2.3.2 Market Drivers
  - 2.3.3 Market Restraints

### **3 COMPANY LANDSCAPE**

- 3.1 Top Haptics Technology Players in Global Market
- 3.2 Top Global Haptics Technology Companies Ranked by Revenue
- 3.3 Global Haptics Technology Revenue by Companies
- 3.4 Top 3 and Top 5 Haptics Technology Companies in Global Market, by Revenue in 2020
- 3.5 Global Companies Haptics Technology Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Haptics Technology Players in Global Market
  - 3.6.1 List of Global Tier 1 Haptics Technology Companies
  - 3.6.2 List of Global Tier 2 and Tier 3 Haptics Technology Companies

### **4 MARKET SIGHTS BY PRODUCT**

#### 4.1 Overview

4.1.1 By Type - Global Haptics Technology Market Size Markets, 2021 & 2027

4.1.2 Haptics Actuators

4.1.3 Drivers & Controllers

4.1.4 Haptics Software

#### 4.2 By Type - Global Haptics Technology Revenue & Forecasts

4.2.1 By Type - Global Haptics Technology Revenue, 2016-2021

4.2.2 By Type - Global Haptics Technology Revenue, 2022-2027

4.2.3 By Type - Global Haptics Technology Revenue Market Share, 2016-2027

### 5 SIGHTS BY APPLICATION

#### 5.1 Overview

5.1.1 By Application - Global Haptics Technology Market Size, 2021 & 2027

5.1.2 Automotive

5.1.3 Medical

5.1.4 Mobile Terminal (Smartphone/Tablet)

5.1.5 Home

5.1.6 Wearable

5.1.7 Others

#### 5.2 By Application - Global Haptics Technology Revenue & Forecasts

5.2.1 By Application - Global Haptics Technology Revenue, 2016-2021

5.2.2 By Application - Global Haptics Technology Revenue, 2022-2027

5.2.3 By Application - Global Haptics Technology Revenue Market Share, 2016-2027

### 6 SIGHTS BY REGION

#### 6.1 By Region - Global Haptics Technology Market Size, 2021 & 2027

#### 6.2 By Region - Global Haptics Technology Revenue & Forecasts

6.2.1 By Region - Global Haptics Technology Revenue, 2016-2021

6.2.2 By Region - Global Haptics Technology Revenue, 2022-2027

6.2.3 By Region - Global Haptics Technology Revenue Market Share, 2016-2027

#### 6.3 North America

6.3.1 By Country - North America Haptics Technology Revenue, 2016-2027

6.3.2 US Haptics Technology Market Size, 2016-2027

6.3.3 Canada Haptics Technology Market Size, 2016-2027

6.3.4 Mexico Haptics Technology Market Size, 2016-2027

#### 6.4 Europe

6.4.1 By Country - Europe Haptics Technology Revenue, 2016-2027

- 6.4.2 Germany Haptics Technology Market Size, 2016-2027
- 6.4.3 France Haptics Technology Market Size, 2016-2027
- 6.4.4 U.K. Haptics Technology Market Size, 2016-2027
- 6.4.5 Italy Haptics Technology Market Size, 2016-2027
- 6.4.6 Russia Haptics Technology Market Size, 2016-2027
- 6.4.7 Nordic Countries Haptics Technology Market Size, 2016-2027
- 6.4.8 Benelux Haptics Technology Market Size, 2016-2027

## 6.5 Asia

- 6.5.1 By Region - Asia Haptics Technology Revenue, 2016-2027
- 6.5.2 China Haptics Technology Market Size, 2016-2027
- 6.5.3 Japan Haptics Technology Market Size, 2016-2027
- 6.5.4 South Korea Haptics Technology Market Size, 2016-2027
- 6.5.5 Southeast Asia Haptics Technology Market Size, 2016-2027
- 6.5.6 India Haptics Technology Market Size, 2016-2027

## 6.6 South America

- 6.6.1 By Country - South America Haptics Technology Revenue, 2016-2027
- 6.6.2 Brazil Haptics Technology Market Size, 2016-2027
- 6.6.3 Argentina Haptics Technology Market Size, 2016-2027

## 6.7 Middle East & Africa

- 6.7.1 By Country - Middle East & Africa Haptics Technology Revenue, 2016-2027
- 6.7.2 Turkey Haptics Technology Market Size, 2016-2027
- 6.7.3 Israel Haptics Technology Market Size, 2016-2027
- 6.7.4 Saudi Arabia Haptics Technology Market Size, 2016-2027
- 6.7.5 UAE Haptics Technology Market Size, 2016-2027

## 7 PLAYERS PROFILES

### 7.1 AAC Technologies

- 7.1.1 AAC Technologies Corporate Summary
- 7.1.2 AAC Technologies Business Overview
- 7.1.3 AAC Technologies Haptics Technology Major Product Offerings
- 7.1.4 AAC Technologies Haptics Technology Revenue in Global (2016-2021)
- 7.1.5 AAC Technologies Key News

### 7.2 Alps Electric

- 7.2.1 Alps Electric Corporate Summary
- 7.2.2 Alps Electric Business Overview
- 7.2.3 Alps Electric Haptics Technology Major Product Offerings
- 7.2.4 Alps Electric Haptics Technology Revenue in Global (2016-2021)
- 7.2.5 Alps Electric Key News



### 7.3 Nidec Corporation

7.3.1 Nidec Corporation Corporate Summary

7.3.2 Nidec Corporation Business Overview

7.3.3 Nidec Corporation Haptics Technology Major Product Offerings

7.3.4 Nidec Corporation Haptics Technology Revenue in Global (2016-2021)

7.3.5 Nidec Corporation Key News

### 7.4 Cypress Semiconductor

7.4.1 Cypress Semiconductor Corporate Summary

7.4.2 Cypress Semiconductor Business Overview

7.4.3 Cypress Semiconductor Haptics Technology Major Product Offerings

7.4.4 Cypress Semiconductor Haptics Technology Revenue in Global (2016-2021)

7.4.5 Cypress Semiconductor Key News

### 7.5 Texas Instruments

7.5.1 Texas Instruments Corporate Summary

7.5.2 Texas Instruments Business Overview

7.5.3 Texas Instruments Haptics Technology Major Product Offerings

7.5.4 Texas Instruments Haptics Technology Revenue in Global (2016-2021)

7.5.5 Texas Instruments Key News

### 7.6 Bluecom

7.6.1 Bluecom Corporate Summary

7.6.2 Bluecom Business Overview

7.6.3 Bluecom Haptics Technology Major Product Offerings

7.6.4 Bluecom Haptics Technology Revenue in Global (2016-2021)

7.6.5 Bluecom Key News

### 7.7 On Semiconductor

7.7.1 On Semiconductor Corporate Summary

7.7.2 On Semiconductor Business Overview

7.7.3 On Semiconductor Haptics Technology Major Product Offerings

7.7.4 On Semiconductor Haptics Technology Revenue in Global (2016-2021)

7.7.5 On Semiconductor Key News

### 7.8 Microchip

7.8.1 Microchip Corporate Summary

7.8.2 Microchip Business Overview

7.8.3 Microchip Haptics Technology Major Product Offerings

7.8.4 Microchip Haptics Technology Revenue in Global (2016-2021)

7.8.5 Microchip Key News

### 7.9 Johnson Electric

7.9.1 Johnson Electric Corporate Summary

7.9.2 Johnson Electric Business Overview

- 7.9.3 Johnson Electric Haptics Technology Major Product Offerings
- 7.9.4 Johnson Electric Haptics Technology Revenue in Global (2016-2021)
- 7.9.5 Johnson Electric Key News
- 7.10 Immersion
  - 7.10.1 Immersion Corporate Summary
  - 7.10.2 Immersion Business Overview
  - 7.10.3 Immersion Haptics Technology Major Product Offerings
  - 7.10.4 Immersion Haptics Technology Revenue in Global (2016-2021)
  - 7.10.5 Immersion Key News
- 7.11 Jinlong Machinery & Electronics
  - 7.11.1 Jinlong Machinery & Electronics Corporate Summary
  - 7.11.2 Jinlong Machinery & Electronics Business Overview
  - 7.11.3 Jinlong Machinery & Electronics Haptics Technology Major Product Offerings
  - 7.11.4 Jinlong Machinery & Electronics Haptics Technology Revenue in Global (2016-2021)
  - 7.11.5 Jinlong Machinery & Electronics Key News
- 7.12 Precision Microdrives
  - 7.12.1 Precision Microdrives Corporate Summary
  - 7.12.2 Precision Microdrives Business Overview
  - 7.12.3 Precision Microdrives Haptics Technology Major Product Offerings
  - 7.12.4 Precision Microdrives Haptics Technology Revenue in Global (2016-2021)
  - 7.12.5 Precision Microdrives Key News
- 7.13 Novasentis
  - 7.13.1 Novasentis Corporate Summary
  - 7.13.2 Novasentis Business Overview
  - 7.13.3 Novasentis Haptics Technology Major Product Offerings
  - 7.13.4 Novasentis Haptics Technology Revenue in Global (2016-2021)
  - 7.13.5 Novasentis Key News

## **8 CONCLUSION**

## **9 APPENDIX**

- 9.1 Note
- 9.2 Examples of Clients
- 9.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Haptics Technology Market Opportunities & Trends in Global Market
- Table 2. Haptics Technology Market Drivers in Global Market
- Table 3. Haptics Technology Market Restraints in Global Market
- Table 4. Key Players of Haptics Technology in Global Market
- Table 5. Top Haptics Technology Players in Global Market, Ranking by Revenue (2019)
- Table 6. Global Haptics Technology Revenue by Companies, (US\$, Mn), 2016-2021
- Table 7. Global Haptics Technology Revenue Share by Companies, 2016-2021
- Table 8. Global Companies Haptics Technology Product Type
- Table 9. List of Global Tier 1 Haptics Technology Companies, Revenue (US\$, Mn) in 2020 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 Haptics Technology Companies, Revenue (US\$, Mn) in 2020 and Market Share
- Table 11. By Type – Global Haptics Technology Revenue, (US\$, Mn), 2021 VS 2027
- Table 12. By Type - Haptics Technology Revenue in Global (US\$, Mn), 2016-2021
- Table 13. By Type - Haptics Technology Revenue in Global (US\$, Mn), 2022-2027
- Table 14. By Application – Global Haptics Technology Revenue, (US\$, Mn), 2021 VS 2027
- Table 15. By Application - Haptics Technology Revenue in Global (US\$, Mn), 2016-2021
- Table 16. By Application - Haptics Technology Revenue in Global (US\$, Mn), 2022-2027
- Table 17. By Region – Global Haptics Technology Revenue, (US\$, Mn), 2021 VS 2027
- Table 18. By Region - Global Haptics Technology Revenue (US\$, Mn), 2016-2021
- Table 19. By Region - Global Haptics Technology Revenue (US\$, Mn), 2022-2027
- Table 20. By Country - North America Haptics Technology Revenue, (US\$, Mn), 2016-2021
- Table 21. By Country - North America Haptics Technology Revenue, (US\$, Mn), 2022-2027
- Table 22. By Country - Europe Haptics Technology Revenue, (US\$, Mn), 2016-2021
- Table 23. By Country - Europe Haptics Technology Revenue, (US\$, Mn), 2022-2027
- Table 24. By Region - Asia Haptics Technology Revenue, (US\$, Mn), 2016-2021
- Table 25. By Region - Asia Haptics Technology Revenue, (US\$, Mn), 2022-2027
- Table 26. By Country - South America Haptics Technology Revenue, (US\$, Mn), 2016-2021
- Table 27. By Country - South America Haptics Technology Revenue, (US\$, Mn),

2022-2027

Table 28. By Country - Middle East & Africa Haptics Technology Revenue, (US\$, Mn), 2016-2021

Table 29. By Country - Middle East & Africa Haptics Technology Revenue, (US\$, Mn), 2022-2027

Table 30. AAC Technologies Corporate Summary

Table 31. AAC Technologies Haptics Technology Product Offerings

Table 32. AAC Technologies Haptics Technology Revenue (US\$, Mn), (2016-2021)

Table 33. Alps Electric Corporate Summary

Table 34. Alps Electric Haptics Technology Product Offerings

Table 35. Alps Electric Haptics Technology Revenue (US\$, Mn), (2016-2021)

Table 36. Nidec Corporation Corporate Summary

Table 37. Nidec Corporation Haptics Technology Product Offerings

Table 38. Nidec Corporation Haptics Technology Revenue (US\$, Mn), (2016-2021)

Table 39. Cypress Semiconductor Corporate Summary

Table 40. Cypress Semiconductor Haptics Technology Product Offerings

Table 41. Cypress Semiconductor Haptics Technology Revenue (US\$, Mn), (2016-2021)

Table 42. Texas Instruments Corporate Summary

Table 43. Texas Instruments Haptics Technology Product Offerings

Table 44. Texas Instruments Haptics Technology Revenue (US\$, Mn), (2016-2021)

Table 45. Bluecom Corporate Summary

Table 46. Bluecom Haptics Technology Product Offerings

Table 47. Bluecom Haptics Technology Revenue (US\$, Mn), (2016-2021)

Table 48. On Semiconductor Corporate Summary

Table 49. On Semiconductor Haptics Technology Product Offerings

Table 50. On Semiconductor Haptics Technology Revenue (US\$, Mn), (2016-2021)

Table 51. Microchip Corporate Summary

Table 52. Microchip Haptics Technology Product Offerings

Table 53. Microchip Haptics Technology Revenue (US\$, Mn), (2016-2021)

Table 54. Johnson Electric Corporate Summary

Table 55. Johnson Electric Haptics Technology Product Offerings

Table 56. Johnson Electric Haptics Technology Revenue (US\$, Mn), (2016-2021)

Table 57. Immersion Corporate Summary

Table 58. Immersion Haptics Technology Product Offerings

Table 59. Immersion Haptics Technology Revenue (US\$, Mn), (2016-2021)

Table 60. Jinlong Machinery & Electronics Corporate Summary

Table 61. Jinlong Machinery & Electronics Haptics Technology Product Offerings

Table 62. Jinlong Machinery & Electronics Haptics Technology Revenue (US\$, Mn),

(2016-2021)

Table 63. Precision Microdrives Corporate Summary

Table 64. Precision Microdrives Haptics Technology Product Offerings

Table 65. Precision Microdrives Haptics Technology Revenue (US\$, Mn), (2016-2021)

Table 66. Novasentis Corporate Summary

Table 67. Novasentis Haptics Technology Product Offerings

Table 68. Novasentis Haptics Technology Revenue (US\$, Mn), (2016-2021)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Haptics Technology Segment by Type
- Figure 2. Haptics Technology Segment by Application
- Figure 3. Global Haptics Technology Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Global Haptics Technology Market Size: 2021 VS 2027 (US\$, Mn)
- Figure 6. Global Haptics Technology Revenue, 2016-2027 (US\$, Mn)
- Figure 7. The Top 3 and 5 Players Market Share by Haptics Technology Revenue in 2020
- Figure 8. By Type - Global Haptics Technology Revenue Market Share, 2016-2027
- Figure 9. By Application - Global Haptics Technology Revenue Market Share, 2016-2027
- Figure 10. By Region - Global Haptics Technology Revenue Market Share, 2016-2027
- Figure 11. By Country - North America Haptics Technology Revenue Market Share, 2016-2027
- Figure 12. US Haptics Technology Revenue, (US\$, Mn), 2016-2027
- Figure 13. Canada Haptics Technology Revenue, (US\$, Mn), 2016-2027
- Figure 14. Mexico Haptics Technology Revenue, (US\$, Mn), 2016-2027
- Figure 15. By Country - Europe Haptics Technology Revenue Market Share, 2016-2027
- Figure 16. Germany Haptics Technology Revenue, (US\$, Mn), 2016-2027
- Figure 17. France Haptics Technology Revenue, (US\$, Mn), 2016-2027
- Figure 18. U.K. Haptics Technology Revenue, (US\$, Mn), 2016-2027
- Figure 19. Italy Haptics Technology Revenue, (US\$, Mn), 2016-2027
- Figure 20. Russia Haptics Technology Revenue, (US\$, Mn), 2016-2027
- Figure 21. Nordic Countries Haptics Technology Revenue, (US\$, Mn), 2016-2027
- Figure 22. Benelux Haptics Technology Revenue, (US\$, Mn), 2016-2027
- Figure 23. By Region - Asia Haptics Technology Revenue Market Share, 2016-2027
- Figure 24. China Haptics Technology Revenue, (US\$, Mn), 2016-2027
- Figure 25. Japan Haptics Technology Revenue, (US\$, Mn), 2016-2027
- Figure 26. South Korea Haptics Technology Revenue, (US\$, Mn), 2016-2027
- Figure 27. Southeast Asia Haptics Technology Revenue, (US\$, Mn), 2016-2027
- Figure 28. India Haptics Technology Revenue, (US\$, Mn), 2016-2027
- Figure 29. By Country - South America Haptics Technology Revenue Market Share, 2016-2027
- Figure 30. Brazil Haptics Technology Revenue, (US\$, Mn), 2016-2027
- Figure 31. Argentina Haptics Technology Revenue, (US\$, Mn), 2016-2027

Figure 32. By Country - Middle East & Africa Haptics Technology Revenue Market Share, 2016-2027

Figure 33. Turkey Haptics Technology Revenue, (US\$, Mn), 2016-2027

Figure 34. Israel Haptics Technology Revenue, (US\$, Mn), 2016-2027

Figure 35. Saudi Arabia Haptics Technology Revenue, (US\$, Mn), 2016-2027

Figure 36. UAE Haptics Technology Revenue, (US\$, Mn), 2016-2027

Figure 37. AAC Technologies Haptics Technology Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 38. Alps Electric Haptics Technology Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 39. Nidec Corporation Haptics Technology Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 40. Cypress Semiconductor Haptics Technology Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 41. Texas Instruments Haptics Technology Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 42. Bluecom Haptics Technology Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 43. On Semiconductor Haptics Technology Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 44. Microchip Haptics Technology Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 45. Johnson Electric Haptics Technology Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 46. Immersion Haptics Technology Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 47. Jinlong Machinery & Electronics Haptics Technology Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 48. Precision Microdrives Haptics Technology Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

## I would like to order

Product name: Haptics Technology Market - Global Outlook and Forecast 2021-2027

Product link: <https://marketpublishers.com/r/HB62E60D3355EN.html>

Price: US\$ 3,250.00 (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/HB62E60D3355EN.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