

Global Haptics Technology Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

<https://marketpublishers.com/r/G3DBD0D479DDEN.html>

Date: April 2024

Pages: 192

Price: US\$ 4,250.00 (Single User License)

ID: G3DBD0D479DDEN

Abstracts

Summary

This report studies the Haptics Technology market, Haptic technology, or haptics, is a tactile feedback technology which takes advantage of the sense of touch by applying forces, vibrations, or motions to the user.

In the report, the statistical range of Haptics Technology includes: Actuators (Eccentric Rotating Mass (ERM), piezoelectric actuator, Linear Resonant Actuators (LRAS), Electroactive Polymer Actuators), Drivers & Controllers, and Software.

According to APO Research, The global Haptics Technology market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

North American market for Haptics Technology is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Haptics Technology is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Haptics Technology is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Haptics Technology is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global companies of Haptics Technology include AAC Technologies, Alps Electric, Nidec Corporation, Cypress Semiconductor, Texas Instruments, Bluecom, On Semiconductor, Microchip and Johnson Electric, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

This report presents an overview of global market for Haptics Technology, revenue and gross margin. Analyses of the global market trends, with historic market revenue for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Haptics Technology, also provides the value of main regions and countries. Of the upcoming market potential for Haptics Technology, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Haptics Technology revenue, market share and industry ranking of main companies, data from 2019 to 2024. Identification of the major stakeholders in the global Haptics Technology market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

All companies have demonstrated varying levels of sales growth and profitability over the past six years, while some companies have experienced consistent growth, others have shown fluctuations in performance. The overall trend suggests a positive outlook for the global Haptics Technology company landscape, with companies adapting to market dynamics and maintaining profitability amidst changing conditions.

Haptics Technology segment by Company

AAC Technologies

Alps Electric

Nidec Corporation

Cypress Semiconductor

Texas Instruments

Bluecom

On Semiconductor

Microchip

Johnson Electric

Immersion

Jinlong Machinery & Electronics

Precision Microdrives

Novasentis

Haptics Technology segment by Type

Haptics Actuators

Drivers & Controllers

Haptics Software

Haptics Technology segment by Application

Automotive

Medical

Mobile Terminal (Smartphone/Tablet)

Home

Wearable

Others

Haptics Technology segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Study Objectives

1. To analyze and research the global Haptics Technology status and future forecast, involving, revenue, growth rate (CAGR), market share, historical and forecast.
2. To present the Haptics Technology key companies, revenue, market share, and recent developments.
3. To split the Haptics Technology breakdown data by regions, type, companies, and application.

4. To analyze the global and key regions Haptics Technology market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify Haptics Technology significant trends, drivers, influence factors in global and regions.
6. To analyze Haptics Technology competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Haptics Technology market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Haptics Technology and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Haptics Technology.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Introduces the report scope of the report, global total market size.

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Haptics Technology industry.

Chapter 3: Detailed analysis of Haptics Technology company competitive landscape, revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Sales value of Haptics Technology in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of key country in the world.

Chapter 7: Sales value of Haptics Technology in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including revenue, gross margin, product introduction, recent development, etc.

Chapter 9: Concluding Insights.

Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Haptics Technology Market Size, 2019 VS 2023 VS 2030
- 1.3 Global Haptics Technology Market Size (2019-2030)
- 1.4 Assumptions and Limitations
- 1.5 Study Goals and Objectives

2 HAPTICS TECHNOLOGY MARKET DYNAMICS

- 2.1 Haptics Technology Industry Trends
- 2.2 Haptics Technology Industry Drivers
- 2.3 Haptics Technology Industry Opportunities and Challenges
- 2.4 Haptics Technology Industry Restraints

3 HAPTICS TECHNOLOGY MARKET BY COMPANY

- 3.1 Global Haptics Technology Company Revenue Ranking in 2023
- 3.2 Global Haptics Technology Revenue by Company (2019-2024)
- 3.3 Global Haptics Technology Company Ranking, 2022 VS 2023 VS 2024
- 3.4 Global Haptics Technology Company Manufacturing Base & Headquarters
- 3.5 Global Haptics Technology Company, Product Type & Application
- 3.6 Global Haptics Technology Company Commercialization Time
- 3.7 Market Competitive Analysis
 - 3.7.1 Global Haptics Technology Market CR5 and HHI
 - 3.7.2 Global Top 5 and 10 Company Market Share by Revenue in 2023
 - 3.7.3 2023 Haptics Technology Tier 1, Tier 2, and Tier
- 3.8 Mergers & Acquisitions, Expansion

4 HAPTICS TECHNOLOGY MARKET BY TYPE

- 4.1 Haptics Technology Type Introduction
 - 4.1.1 Haptics Actuators
 - 4.1.2 Drivers & Controllers
 - 4.1.3 Haptics Software
- 4.2 Global Haptics Technology Sales Value by Type
 - 4.2.1 Global Haptics Technology Sales Value by Type (2019 VS 2023 VS 2030)

4.2.2 Global Haptics Technology Sales Value by Type (2019-2030)

4.2.3 Global Haptics Technology Sales Value Share by Type (2019-2030)

5 HAPTICS TECHNOLOGY MARKET BY APPLICATION

5.1 Haptics Technology Application Introduction

5.1.1 Automotive

5.1.2 Medical

5.1.3 Mobile Terminal (Smartphone/Tablet)

5.1.4 Home

5.1.5 Wearable

5.1.6 Others

5.2 Global Haptics Technology Sales Value by Application

5.2.1 Global Haptics Technology Sales Value by Application (2019 VS 2023 VS 2030)

5.2.2 Global Haptics Technology Sales Value by Application (2019-2030)

5.2.3 Global Haptics Technology Sales Value Share by Application (2019-2030)

6 HAPTICS TECHNOLOGY MARKET BY REGION

6.1 Global Haptics Technology Sales Value by Region: 2019 VS 2023 VS 2030

6.2 Global Haptics Technology Sales Value by Region (2019-2030)

6.2.1 Global Haptics Technology Sales Value by Region: 2019-2024

6.2.2 Global Haptics Technology Sales Value by Region (2025-2030)

6.3 North America

6.3.1 North America Haptics Technology Sales Value (2019-2030)

6.3.2 North America Haptics Technology Sales Value Share by Country, 2023 VS 2030

6.4 Europe

6.4.1 Europe Haptics Technology Sales Value (2019-2030)

6.4.2 Europe Haptics Technology Sales Value Share by Country, 2023 VS 2030

6.5 Asia-Pacific

6.5.1 Asia-Pacific Haptics Technology Sales Value (2019-2030)

6.5.2 Asia-Pacific Haptics Technology Sales Value Share by Country, 2023 VS 2030

6.6 Latin America

6.6.1 Latin America Haptics Technology Sales Value (2019-2030)

6.6.2 Latin America Haptics Technology Sales Value Share by Country, 2023 VS 2030

6.7 Middle East & Africa

6.7.1 Middle East & Africa Haptics Technology Sales Value (2019-2030)

6.7.2 Middle East & Africa Haptics Technology Sales Value Share by Country, 2023

VS 2030

7 HAPTICS TECHNOLOGY MARKET BY COUNTRY

7.1 Global Haptics Technology Sales Value by Country: 2019 VS 2023 VS 2030

7.2 Global Haptics Technology Sales Value by Country (2019-2030)

7.2.1 Global Haptics Technology Sales Value by Country (2019-2024)

7.2.2 Global Haptics Technology Sales Value by Country (2025-2030)

7.3 USA

7.3.1 Global Haptics Technology Sales Value Growth Rate (2019-2030)

7.3.2 Global Haptics Technology Sales Value Share by Type, 2023 VS 2030

7.3.3 Global Haptics Technology Sales Value Share by Application, 2023 VS 2030

7.4 Canada

7.4.1 Global Haptics Technology Sales Value Growth Rate (2019-2030)

7.4.2 Global Haptics Technology Sales Value Share by Type, 2023 VS 2030

7.4.3 Global Haptics Technology Sales Value Share by Application, 2023 VS 2030

7.5 Germany

7.5.1 Global Haptics Technology Sales Value Growth Rate (2019-2030)

7.5.2 Global Haptics Technology Sales Value Share by Type, 2023 VS 2030

7.5.3 Global Haptics Technology Sales Value Share by Application, 2023 VS 2030

7.6 France

7.6.1 Global Haptics Technology Sales Value Growth Rate (2019-2030)

7.6.2 Global Haptics Technology Sales Value Share by Type, 2023 VS 2030

7.6.3 Global Haptics Technology Sales Value Share by Application, 2023 VS 2030

7.7 U.K.

7.7.1 Global Haptics Technology Sales Value Growth Rate (2019-2030)

7.7.2 Global Haptics Technology Sales Value Share by Type, 2023 VS 2030

7.7.3 Global Haptics Technology Sales Value Share by Application, 2023 VS 2030

7.8 Italy

7.8.1 Global Haptics Technology Sales Value Growth Rate (2019-2030)

7.8.2 Global Haptics Technology Sales Value Share by Type, 2023 VS 2030

7.8.3 Global Haptics Technology Sales Value Share by Application, 2023 VS 2030

7.9 Netherlands

7.9.1 Global Haptics Technology Sales Value Growth Rate (2019-2030)

7.9.2 Global Haptics Technology Sales Value Share by Type, 2023 VS 2030

7.9.3 Global Haptics Technology Sales Value Share by Application, 2023 VS 2030

7.10 Nordic Countries

7.10.1 Global Haptics Technology Sales Value Growth Rate (2019-2030)

7.10.2 Global Haptics Technology Sales Value Share by Type, 2023 VS 2030

7.10.3 Global Haptics Technology Sales Value Share by Application, 2023 VS 2030

7.11 China

7.11.1 Global Haptics Technology Sales Value Growth Rate (2019-2030)

7.11.2 Global Haptics Technology Sales Value Share by Type, 2023 VS 2030

7.11.3 Global Haptics Technology Sales Value Share by Application, 2023 VS 2030

7.12 Japan

7.12.1 Global Haptics Technology Sales Value Growth Rate (2019-2030)

7.12.2 Global Haptics Technology Sales Value Share by Type, 2023 VS 2030

7.12.3 Global Haptics Technology Sales Value Share by Application, 2023 VS 2030

7.13 South Korea

7.13.1 Global Haptics Technology Sales Value Growth Rate (2019-2030)

7.13.2 Global Haptics Technology Sales Value Share by Type, 2023 VS 2030

7.13.3 Global Haptics Technology Sales Value Share by Application, 2023 VS 2030

7.14 Southeast Asia

7.14.1 Global Haptics Technology Sales Value Growth Rate (2019-2030)

7.14.2 Global Haptics Technology Sales Value Share by Type, 2023 VS 2030

7.14.3 Global Haptics Technology Sales Value Share by Application, 2023 VS 2030

7.15 India

7.15.1 Global Haptics Technology Sales Value Growth Rate (2019-2030)

7.15.2 Global Haptics Technology Sales Value Share by Type, 2023 VS 2030

7.15.3 Global Haptics Technology Sales Value Share by Application, 2023 VS 2030

7.16 Australia

7.16.1 Global Haptics Technology Sales Value Growth Rate (2019-2030)

7.16.2 Global Haptics Technology Sales Value Share by Type, 2023 VS 2030

7.16.3 Global Haptics Technology Sales Value Share by Application, 2023 VS 2030

7.17 Mexico

7.17.1 Global Haptics Technology Sales Value Growth Rate (2019-2030)

7.17.2 Global Haptics Technology Sales Value Share by Type, 2023 VS 2030

7.17.3 Global Haptics Technology Sales Value Share by Application, 2023 VS 2030

7.18 Brazil

7.18.1 Global Haptics Technology Sales Value Growth Rate (2019-2030)

7.18.2 Global Haptics Technology Sales Value Share by Type, 2023 VS 2030

7.18.3 Global Haptics Technology Sales Value Share by Application, 2023 VS 2030

7.19 Turkey

7.19.1 Global Haptics Technology Sales Value Growth Rate (2019-2030)

7.19.2 Global Haptics Technology Sales Value Share by Type, 2023 VS 2030

7.19.3 Global Haptics Technology Sales Value Share by Application, 2023 VS 2030

7.20 Saudi Arabia

7.20.1 Global Haptics Technology Sales Value Growth Rate (2019-2030)

- 7.20.2 Global Haptics Technology Sales Value Share by Type, 2023 VS 2030
- 7.20.3 Global Haptics Technology Sales Value Share by Application, 2023 VS 2030
- 7.21 UAE
 - 7.21.1 Global Haptics Technology Sales Value Growth Rate (2019-2030)
 - 7.21.2 Global Haptics Technology Sales Value Share by Type, 2023 VS 2030
 - 7.21.3 Global Haptics Technology Sales Value Share by Application, 2023 VS 2030

8 COMPANY PROFILES

8.1 AAC Technologies

- 8.1.1 AAC Technologies Company Information
- 8.1.2 AAC Technologies Business Overview
- 8.1.3 AAC Technologies Haptics Technology Revenue and Gross Margin (2019-2024)
- 8.1.4 AAC Technologies Haptics Technology Product Portfolio
- 8.1.5 AAC Technologies Recent Developments

8.2 Alps Electric

- 8.2.1 Alps Electric Company Information
- 8.2.2 Alps Electric Business Overview
- 8.2.3 Alps Electric Haptics Technology Revenue and Gross Margin (2019-2024)
- 8.2.4 Alps Electric Haptics Technology Product Portfolio
- 8.2.5 Alps Electric Recent Developments

8.3 Nidec Corporation

- 8.3.1 Nidec Corporation Company Information
- 8.3.2 Nidec Corporation Business Overview
- 8.3.3 Nidec Corporation Haptics Technology Revenue and Gross Margin (2019-2024)
- 8.3.4 Nidec Corporation Haptics Technology Product Portfolio
- 8.3.5 Nidec Corporation Recent Developments

8.4 Cypress Semiconductor

- 8.4.1 Cypress Semiconductor Company Information
- 8.4.2 Cypress Semiconductor Business Overview
- 8.4.3 Cypress Semiconductor Haptics Technology Revenue and Gross Margin (2019-2024)
- 8.4.4 Cypress Semiconductor Haptics Technology Product Portfolio
- 8.4.5 Cypress Semiconductor Recent Developments

8.5 Texas Instruments

- 8.5.1 Texas Instruments Company Information
- 8.5.2 Texas Instruments Business Overview
- 8.5.3 Texas Instruments Haptics Technology Revenue and Gross Margin (2019-2024)
- 8.5.4 Texas Instruments Haptics Technology Product Portfolio

- 8.5.5 Texas Instruments Recent Developments
- 8.6 Bluecom
 - 8.6.1 Bluecom Company Information
 - 8.6.2 Bluecom Business Overview
 - 8.6.3 Bluecom Haptics Technology Revenue and Gross Margin (2019-2024)
 - 8.6.4 Bluecom Haptics Technology Product Portfolio
 - 8.6.5 Bluecom Recent Developments
- 8.7 On Semiconductor
 - 8.7.1 On Semiconductor Company Information
 - 8.7.2 On Semiconductor Business Overview
 - 8.7.3 On Semiconductor Haptics Technology Revenue and Gross Margin (2019-2024)
 - 8.7.4 On Semiconductor Haptics Technology Product Portfolio
 - 8.7.5 On Semiconductor Recent Developments
- 8.8 Microchip
 - 8.8.1 Microchip Company Information
 - 8.8.2 Microchip Business Overview
 - 8.8.3 Microchip Haptics Technology Revenue and Gross Margin (2019-2024)
 - 8.8.4 Microchip Haptics Technology Product Portfolio
 - 8.8.5 Microchip Recent Developments
- 8.9 Johnson Electric
 - 8.9.1 Johnson Electric Company Information
 - 8.9.2 Johnson Electric Business Overview
 - 8.9.3 Johnson Electric Haptics Technology Revenue and Gross Margin (2019-2024)
 - 8.9.4 Johnson Electric Haptics Technology Product Portfolio
 - 8.9.5 Johnson Electric Recent Developments
- 8.10 Immersion
 - 8.10.1 Immersion Company Information
 - 8.10.2 Immersion Business Overview
 - 8.10.3 Immersion Haptics Technology Revenue and Gross Margin (2019-2024)
 - 8.10.4 Immersion Haptics Technology Product Portfolio
 - 8.10.5 Immersion Recent Developments
- 8.11 Jinlong Machinery & Electronics
 - 8.11.1 Jinlong Machinery & Electronics Company Information
 - 8.11.2 Jinlong Machinery & Electronics Business Overview
 - 8.11.3 Jinlong Machinery & Electronics Haptics Technology Revenue and Gross Margin (2019-2024)
 - 8.11.4 Jinlong Machinery & Electronics Haptics Technology Product Portfolio
 - 8.11.5 Jinlong Machinery & Electronics Recent Developments
- 8.12 Precision Microdrives

- 8.12.1 Precision Microdrives Company Information
- 8.12.2 Precision Microdrives Business Overview
- 8.12.3 Precision Microdrives Haptics Technology Revenue and Gross Margin (2019-2024)
- 8.12.4 Precision Microdrives Haptics Technology Product Portfolio
- 8.12.5 Precision Microdrives Recent Developments
- 8.13 Novasentis
 - 8.13.1 Novasentis Company Information
 - 8.13.2 Novasentis Business Overview
 - 8.13.3 Novasentis Haptics Technology Revenue and Gross Margin (2019-2024)
 - 8.13.4 Novasentis Haptics Technology Product Portfolio
 - 8.13.5 Novasentis Recent Developments

9 CONCLUDING INSIGHTS

10 APPENDIX

- 10.1 Reasons for Doing This Study
- 10.2 Research Methodology
- 10.3 Research Process
- 10.4 Authors List of This Report
- 10.5 Data Source
 - 10.5.1 Secondary Sources
 - 10.5.2 Primary Sources

List Of Tables

LIST OF TABLES

- Table 1. Haptics Technology Industry Trends
- Table 2. Haptics Technology Industry Drivers
- Table 3. Haptics Technology Industry Opportunities and Challenges
- Table 4. Haptics Technology Industry Restraints
- Table 5. Global Haptics Technology Revenue by Company (US\$ Million) & (2019-2024)
- Table 6. Global Haptics Technology Revenue Share by Company (2019-2024)
- Table 7. Global Haptics Technology Company Ranking, 2022 VS 2023 VS 2024 & (US\$ Million)
- Table 8. Global Haptics Technology Key Company Manufacturing Base & Headquarters
- Table 9. Global Haptics Technology Company, Product Type & Application
- Table 10. Global Haptics Technology Company Commercialization Time
- Table 11. Global Company Market Concentration Ratio (CR5 and HHI)
- Table 12. Global Haptics Technology by Company Type (Tier 1, Tier 2, and Tier 3) & (Based on Revenue of 2023)
- Table 13. Mergers & Acquisitions, Expansion
- Table 14. Major Companies of Haptics Actuators
- Table 15. Major Companies of Drivers & Controllers
- Table 16. Major Companies of Haptics Software
- Table 17. Global Haptics Technology Sales Value by Type 2019 VS 2023 VS 2030 (US\$ Million)
- Table 18. Global Haptics Technology Sales Value by Type (2019-2024) & (US\$ Million)
- Table 19. Global Haptics Technology Sales Value by Type (2025-2030) & (US\$ Million)
- Table 20. Global Haptics Technology Sales Value Share by Type (2019-2024)
- Table 21. Global Haptics Technology Sales Value Share by Type (2025-2030)
- Table 22. Major Companies of Automotive
- Table 23. Major Companies of Medical
- Table 24. Major Companies of Mobile Terminal (Smartphone/Tablet)
- Table 25. Major Companies of Home
- Table 26. Major Companies of Wearable
- Table 27. Major Companies of Others
- Table 28. Global Haptics Technology Sales Value by Application 2019 VS 2023 VS 2030 (US\$ Million)
- Table 29. Global Haptics Technology Sales Value by Application (2019-2024) & (US\$ Million)
- Table 30. Global Haptics Technology Sales Value by Application (2025-2030) & (US\$ Million)

Million)

Table 31. Global Haptics Technology Sales Value Share by Application (2019-2024)

Table 32. Global Haptics Technology Sales Value Share by Application (2025-2030)

Table 33. Global Haptics Technology Sales Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 34. Global Haptics Technology Sales Value by Region (2019-2024) & (US\$ Million)

Table 35. Global Haptics Technology Sales Value Share by Region (2019-2024)

Table 36. Global Haptics Technology Sales Value by Region (2025-2030) & (US\$ Million)

Table 37. Global Haptics Technology Sales Value Share by Region (2025-2030)

Table 38. Global Haptics Technology Sales Value by Country: 2019 VS 2023 VS 2030 (US\$ Million)

Table 39. Global Haptics Technology Sales Value by Country (2019-2024) & (US\$ Million)

Table 40. Global Haptics Technology Sales Value Market Share by Country (2019-2024)

Table 41. Global Haptics Technology Sales Value by Country (2025-2030) & (US\$ Million)

Table 42. Global Haptics Technology Sales Value Market Share by Country (2025-2030)

Table 43. AAC Technologies Company Information

Table 44. AAC Technologies Business Overview

Table 45. AAC Technologies Haptics Technology Revenue (US\$ Million) and Gross Margin (2019-2024)

Table 46. AAC Technologies Haptics Technology Product Portfolio

Table 47. AAC Technologies Recent Development

Table 48. Alps Electric Company Information

Table 49. Alps Electric Business Overview

Table 50. Alps Electric Haptics Technology Revenue (US\$ Million) and Gross Margin (2019-2024)

Table 51. Alps Electric Haptics Technology Product Portfolio

Table 52. Alps Electric Recent Development

Table 53. Nidec Corporation Company Information

Table 54. Nidec Corporation Business Overview

Table 55. Nidec Corporation Haptics Technology Revenue (US\$ Million) and Gross Margin (2019-2024)

Table 56. Nidec Corporation Haptics Technology Product Portfolio

Table 57. Nidec Corporation Recent Development

- Table 58. Cypress Semiconductor Company Information
- Table 59. Cypress Semiconductor Business Overview
- Table 60. Cypress Semiconductor Haptics Technology Revenue (US\$ Million) and Gross Margin (2019-2024)
- Table 61. Cypress Semiconductor Haptics Technology Product Portfolio
- Table 62. Cypress Semiconductor Recent Development
- Table 63. Texas Instruments Company Information
- Table 64. Texas Instruments Business Overview
- Table 65. Texas Instruments Haptics Technology Revenue (US\$ Million) and Gross Margin (2019-2024)
- Table 66. Texas Instruments Haptics Technology Product Portfolio
- Table 67. Texas Instruments Recent Development
- Table 68. Bluecom Company Information
- Table 69. Bluecom Business Overview
- Table 70. Bluecom Haptics Technology Revenue (US\$ Million) and Gross Margin (2019-2024)
- Table 71. Bluecom Haptics Technology Product Portfolio
- Table 72. Bluecom Recent Development
- Table 73. On Semiconductor Company Information
- Table 74. On Semiconductor Business Overview
- Table 75. On Semiconductor Haptics Technology Revenue (US\$ Million) and Gross Margin (2019-2024)
- Table 76. On Semiconductor Haptics Technology Product Portfolio
- Table 77. On Semiconductor Recent Development
- Table 78. Microchip Company Information
- Table 79. Microchip Business Overview
- Table 80. Microchip Haptics Technology Revenue (US\$ Million) and Gross Margin (2019-2024)
- Table 81. Microchip Haptics Technology Product Portfolio
- Table 82. Microchip Recent Development
- Table 83. Johnson Electric Company Information
- Table 84. Johnson Electric Business Overview
- Table 85. Johnson Electric Haptics Technology Revenue (US\$ Million) and Gross Margin (2019-2024)
- Table 86. Johnson Electric Haptics Technology Product Portfolio
- Table 87. Johnson Electric Recent Development
- Table 88. Immersion Company Information
- Table 89. Immersion Business Overview
- Table 90. Immersion Haptics Technology Revenue (US\$ Million) and Gross Margin

(2019-2024)

Table 91. Immersion Haptics Technology Product Portfolio

Table 92. Immersion Recent Development

Table 93. Jinlong Machinery & Electronics Company Information

Table 94. Jinlong Machinery & Electronics Business Overview

Table 95. Jinlong Machinery & Electronics Haptics Technology Sales (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 96. Jinlong Machinery & Electronics Haptics Technology Product Portfolio

Table 97. Jinlong Machinery & Electronics Recent Development

Table 98. Precision Microdrives Company Information

Table 99. Precision Microdrives Business Overview

Table 100. Precision Microdrives Haptics Technology Sales (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 101. Precision Microdrives Haptics Technology Product Portfolio

Table 102. Precision Microdrives Recent Development

Table 103. Novasentis Company Information

Table 104. Novasentis Business Overview

Table 105. Novasentis Haptics Technology Sales (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 106. Novasentis Haptics Technology Product Portfolio

Table 107. Novasentis Recent Development

Table 108. Research Programs/Design for This Report

Table 109. Authors List of This Report

Table 110. Secondary Sources

Table 111. Primary Sources

List Of Figures

LIST OF FIGURES

- Figure 1. Haptics Technology Product Picture
- Figure 2. Global Haptics Technology Market Size (US\$ Million), 2019 VS 2023 VS 2030
- Figure 3. Global Haptics Technology Market Size (2019-2030) & (US\$ Million)
- Figure 4. Global Haptics Technology Company Revenue Ranking in 2023 (US\$ Million)
- Figure 5. Global Top 5 and 10 Company Market Share by Revenue in 2023 (US\$ Million)
- Figure 6. Company Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023
- Figure 7. Haptics Actuators Picture
- Figure 8. Drivers & Controllers Picture
- Figure 9. Haptics Software Picture
- Figure 10. Global Haptics Technology Sales Value by Type (2019 VS 2023 VS 2030) & (US\$ Million)
- Figure 11. Global Haptics Technology Sales Value Share 2019 VS 2023 VS 2030
- Figure 12. Global Haptics Technology Sales Value Share by Type (2019-2030)
- Figure 13. Automotive Picture
- Figure 14. Medical Picture
- Figure 15. Mobile Terminal (Smartphone/Tablet) Picture
- Figure 16. Home Picture
- Figure 17. Wearable Picture
- Figure 18. Others Picture
- Figure 19. Global Haptics Technology Sales Value by Application (2019 VS 2023 VS 2030) & (US\$ Million)
- Figure 20. Global Haptics Technology Sales Value Share 2019 VS 2023 VS 2030
- Figure 21. Global Haptics Technology Sales Value Share by Application (2019-2030)
- Figure 22. Global Haptics Technology Sales Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)
- Figure 23. Global Haptics Technology Sales Value Share by Region: 2019 VS 2023 VS 2030
- Figure 24. North America Haptics Technology Sales Value (2019-2030) & (US\$ Million)
- Figure 25. North America Haptics Technology Sales Value Share by Country (%), 2023 VS 2030
- Figure 26. Europe Haptics Technology Sales Value (2019-2030) & (US\$ Million)
- Figure 27. Europe Haptics Technology Sales Value Share by Country (%), 2023 VS 2030
- Figure 28. Asia-Pacific Haptics Technology Sales Value (2019-2030) & (US\$ Million)

Figure 29. Asia-Pacific Haptics Technology Sales Value Share by Country (%), 2023 VS 2030

Figure 30. Latin America Haptics Technology Sales Value (2019-2030) & (US\$ Million)

Figure 31. Latin America Haptics Technology Sales Value Share by Country (%), 2023 VS 2030

Figure 32. Middle East & Africa Haptics Technology Sales Value (2019-2030) & (US\$ Million)

Figure 33. Middle East & Africa Haptics Technology Sales Value Share by Country (%), 2023 VS 2030

Figure 34. USA Haptics Technology Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 35. USA Haptics Technology Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 36. USA Haptics Technology Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 37. Canada Haptics Technology Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 38. Canada Haptics Technology Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 39. Canada Haptics Technology Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 40. Germany Haptics Technology Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 41. Germany Haptics Technology Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 42. Germany Haptics Technology Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 43. France Haptics Technology Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 44. France Haptics Technology Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 45. France Haptics Technology Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 46. U.K. Haptics Technology Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 47. U.K. Haptics Technology Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 48. U.K. Haptics Technology Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 49. Italy Haptics Technology Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 50. Italy Haptics Technology Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 51. Italy Haptics Technology Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 52. Netherlands Haptics Technology Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 53. Netherlands Haptics Technology Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 54. Netherlands Haptics Technology Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 55. Nordic Countries Haptics Technology Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 56. Nordic Countries Haptics Technology Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 57. Nordic Countries Haptics Technology Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 58. China Haptics Technology Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 59. China Haptics Technology Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 60. China Haptics Technology Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 61. Japan Haptics Technology Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 62. Japan Haptics Technology Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 63. Japan Haptics Technology Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 64. South Korea Haptics Technology Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 65. South Korea Haptics Technology Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 66. South Korea Haptics Technology Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 67. Southeast Asia Haptics Technology Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 68. Southeast Asia Haptics Technology Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 69. Southeast Asia Haptics Technology Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 70. India Haptics Technology Sales Value Growth Rate (2019-2030) & (US\$ Million)

- Figure 71. India Haptics Technology Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 72. India Haptics Technology Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 73. Australia Haptics Technology Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 74. Australia Haptics Technology Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 75. Australia Haptics Technology Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 76. Mexico Haptics Technology Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 77. Mexico Haptics Technology Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 78. Mexico Haptics Technology Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 79. Brazil Haptics Technology Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 80. Brazil Haptics Technology Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 81. Brazil Haptics Technology Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 82. Turkey Haptics Technology Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 83. Turkey Haptics Technology Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 84. Turkey Haptics Technology Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 85. Saudi Arabia Haptics Technology Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 86. Saudi Arabia Haptics Technology Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 87. Saudi Arabia Haptics Technology Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 88. UAE Haptics Technology Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 89. UAE Haptics Technology Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 90. UAE Haptics Technology Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 91. Years Considered
- Figure 92. Research Process
- Figure 93. Key Executives Interviewed

I would like to order

Product name: Global Haptics Technology Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

Product link: <https://marketpublishers.com/r/G3DBD0D479DDEN.html>

Price: US\$ 4,250.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G3DBD0D479DDEN.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

