

Global Soft Haptic Actuators Market Growth 2026-2032

<https://marketpublishers.com/r/G419797B5E3CEN.html>

Date: July 2026

Pages: 88

Price: US\$ 3,660.00 (Single User License)

ID: G419797B5E3CEN

Abstracts

The global Soft Haptic Actuators market size is predicted to grow from US\$ 528 million in 2025 to US\$ 1658 million in 2032; it is expected to grow at a CAGR of 17.8% from 2026 to 2032.

In 2025, global Soft Haptic Actuator output reached about 90 million units and global capacity of around 110 million units. The average price is about USD 6 per unit, with gross margins near 39%. Soft Haptic Actuators are compliant, deformable actuation devices designed to generate tactile feedback, force sensations, vibration, pressure, stretching, or motion cues through soft materials rather than rigid mechanical components. They are widely used in wearable devices, virtual reality (VR), augmented reality (AR), teleoperation systems, soft robotics, medical rehabilitation equipment, electronic skin, and human-machine interfaces. Soft haptic actuators are typically based on technologies such as pneumatic artificial muscles, dielectric elastomer actuators, electroactive polymers, shape memory alloys, hydrogels, liquid crystal elastomers, magnetic soft actuators, and soft vibrotactile systems. The supply chain begins with upstream suppliers of elastomers (silicone rubber, polyurethane, Ecoflex), conductive materials (carbon nanotubes, graphene, silver nanowires, conductive inks), smart materials (electroactive polymers, hydrogels, shape memory alloys), magnetic particles, sensors, microelectronics, and control chips. Midstream manufacturers integrate these materials into soft actuator components, haptic modules, wearable feedback systems, and robotic interfaces through processes such as molding, additive manufacturing, soft lithography, textile integration, and flexible electronics assembly. Downstream customers include VR/AR equipment manufacturers, wearable technology companies, medical device producers, consumer electronics brands, industrial robotics firms, defense organizations, automotive HMI developers, and research institutions that utilize soft haptic technologies for immersive interaction, remote operation, rehabilitation, training, and advanced human-machine communication.

United States market for Soft Haptic Actuators is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Soft Haptic Actuators is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Soft Haptic Actuators is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Soft Haptic Actuators players cover HaptX, SenseGlove, Artimus Robotics, Novasentis, Festo, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Soft Haptic Actuators Industry Forecast" looks at past sales and reviews total world Soft Haptic Actuators sales in 2025, providing a comprehensive analysis by region and market sector of projected Soft Haptic Actuators sales for 2026 through 2032. With Soft Haptic Actuators sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Soft Haptic Actuators industry.

This Insight Report provides a comprehensive analysis of the global Soft Haptic Actuators landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Soft Haptic Actuators portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Soft Haptic Actuators market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Soft Haptic Actuators and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Soft Haptic Actuators.

This report presents a comprehensive overview, market shares, and growth opportunities of Soft Haptic Actuators market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Vibrotactile Actuators

Pressure Feedback Actuators

Skin Stretch Actuators

Force Feedback Actuators

Others

Segmentation by Response Speed:

200 ms

Segmentation by Application:

VR/AR Systems

Healthcare

Consumer Wearables

Soft Robotics

Teleoperation

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

HaptX

SenseGlove

Artimus Robotics

Novasentis

Festo

bHaptics

TDK Corporation

Nidec Corporation

AAC Technologies

Jinlong Machinery

Key Questions Addressed in this Report

What is the 10-year outlook for the global Soft Haptic Actuators market?

What factors are driving Soft Haptic Actuators market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Soft Haptic Actuators market opportunities vary by end market size?

How does Soft Haptic Actuators break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Soft Haptic Actuators Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Soft Haptic Actuators by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Soft Haptic Actuators by Country/Region, 2021, 2025 & 2032
- 2.2 Soft Haptic Actuators Segment by Type
 - 2.2.1 Vibrotactile Actuators
 - 2.2.2 Pressure Feedback Actuators
 - 2.2.3 Skin Stretch Actuators
 - 2.2.4 Force Feedback Actuators
 - 2.2.5 Others
 - 2.2.6 Soft Haptic Actuators Sales by Type
 - 2.2.6.1 Global Soft Haptic Actuators Sales Market Share by Type (2021-2026)
 - 2.2.6.2 Global Soft Haptic Actuators Revenue and Market Share by Type (2021-2026)
 - 2.2.6.3 Global Soft Haptic Actuators Sale Price by Type (2021-2026)
- 2.3 Soft Haptic Actuators Segment by Response Speed
 - 2.3.1 200 ms
 - 2.3.5 Soft Haptic Actuators Sales by Response Speed
 - 2.3.5.1 Global Soft Haptic Actuators Sales Market Share by Response Speed (2021-2026)
 - 2.3.5.2 Global Soft Haptic Actuators Revenue and Market Share by Response Speed (2021-2026)

- 2.3.5.3 Global Soft Haptic Actuators Sale Price by Response Speed (2021-2026)
- 2.4 Soft Haptic Actuators Segment by Application
 - 2.4.1 VR/AR Systems
 - 2.4.2 Healthcare
 - 2.4.3 Consumer Wearables
 - 2.4.4 Soft Robotics
 - 2.4.5 Teleoperation
 - 2.4.6 Others
 - 2.4.7 Soft Haptic Actuators Sales by Application
 - 2.4.7.1 Global Soft Haptic Actuators Sale Market Share by Application (2021-2026)
 - 2.4.7.2 Global Soft Haptic Actuators Revenue and Market Share by Application (2021-2026)
 - 2.4.7.3 Global Soft Haptic Actuators Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

- 3.1 Global Soft Haptic Actuators Breakdown Data by Company
 - 3.1.1 Global Soft Haptic Actuators Annual Sales by Company (2021-2026)
 - 3.1.2 Global Soft Haptic Actuators Sales Market Share by Company (2021-2026)
- 3.2 Global Soft Haptic Actuators Annual Revenue by Company (2021-2026)
 - 3.2.1 Global Soft Haptic Actuators Revenue by Company (2021-2026)
 - 3.2.2 Global Soft Haptic Actuators Revenue Market Share by Company (2021-2026)
- 3.3 Global Soft Haptic Actuators Sale Price by Company
- 3.4 Key Manufacturers Soft Haptic Actuators Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Soft Haptic Actuators Product Location Distribution
 - 3.4.2 Players Soft Haptic Actuators Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR SOFT HAPTIC ACTUATORS BY GEOGRAPHIC REGION

- 4.1 World Historic Soft Haptic Actuators Market Size by Geographic Region (2021-2026)
 - 4.1.1 Global Soft Haptic Actuators Annual Sales by Geographic Region (2021-2026)

- 4.1.2 Global Soft Haptic Actuators Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Soft Haptic Actuators Market Size by Country/Region (2021-2026)
 - 4.2.1 Global Soft Haptic Actuators Annual Sales by Country/Region (2021-2026)
 - 4.2.2 Global Soft Haptic Actuators Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Soft Haptic Actuators Sales Growth
- 4.4 APAC Soft Haptic Actuators Sales Growth
- 4.5 Europe Soft Haptic Actuators Sales Growth
- 4.6 Middle East & Africa Soft Haptic Actuators Sales Growth

5 AMERICAS

- 5.1 Americas Soft Haptic Actuators Sales by Country
 - 5.1.1 Americas Soft Haptic Actuators Sales by Country (2021-2026)
 - 5.1.2 Americas Soft Haptic Actuators Revenue by Country (2021-2026)
- 5.2 Americas Soft Haptic Actuators Sales by Type (2021-2026)
- 5.3 Americas Soft Haptic Actuators Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Soft Haptic Actuators Sales by Region
 - 6.1.1 APAC Soft Haptic Actuators Sales by Region (2021-2026)
 - 6.1.2 APAC Soft Haptic Actuators Revenue by Region (2021-2026)
- 6.2 APAC Soft Haptic Actuators Sales by Type (2021-2026)
- 6.3 APAC Soft Haptic Actuators Sales by Application (2021-2026)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

7.1 Europe Soft Haptic Actuators by Country

7.1.1 Europe Soft Haptic Actuators Sales by Country (2021-2026)

7.1.2 Europe Soft Haptic Actuators Revenue by Country (2021-2026)

7.2 Europe Soft Haptic Actuators Sales by Type (2021-2026)

7.3 Europe Soft Haptic Actuators Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Soft Haptic Actuators by Country

8.1.1 Middle East & Africa Soft Haptic Actuators Sales by Country (2021-2026)

8.1.2 Middle East & Africa Soft Haptic Actuators Revenue by Country (2021-2026)

8.2 Middle East & Africa Soft Haptic Actuators Sales by Type (2021-2026)

8.3 Middle East & Africa Soft Haptic Actuators Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Soft Haptic Actuators

10.3 Manufacturing Process Analysis of Soft Haptic Actuators

10.4 Industry Chain Structure of Soft Haptic Actuators

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Soft Haptic Actuators Distributors

11.3 Soft Haptic Actuators Customer

12 WORLD FORECAST REVIEW FOR SOFT HAPTIC ACTUATORS BY GEOGRAPHIC REGION

12.1 Global Soft Haptic Actuators Market Size Forecast by Region

12.1.1 Global Soft Haptic Actuators Forecast by Region (2027-2032)

12.1.2 Global Soft Haptic Actuators Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Soft Haptic Actuators Forecast by Type (2027-2032)

12.7 Global Soft Haptic Actuators Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 HaptX

13.1.1 HaptX Company Information

13.1.2 HaptX Soft Haptic Actuators Product Portfolios and Specifications

13.1.3 HaptX Soft Haptic Actuators Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 HaptX Main Business Overview

13.1.5 HaptX Latest Developments

13.2 SenseGlove

13.2.1 SenseGlove Company Information

13.2.2 SenseGlove Soft Haptic Actuators Product Portfolios and Specifications

13.2.3 SenseGlove Soft Haptic Actuators Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 SenseGlove Main Business Overview

13.2.5 SenseGlove Latest Developments

13.3 Artimus Robotics

13.3.1 Artimus Robotics Company Information

13.3.2 Artimus Robotics Soft Haptic Actuators Product Portfolios and Specifications

13.3.3 Artimus Robotics Soft Haptic Actuators Sales, Revenue, Price and Gross

Margin (2021-2026)

13.3.4 Artimus Robotics Main Business Overview

13.3.5 Artimus Robotics Latest Developments

13.4 Novasentis

13.4.1 Novasentis Company Information

13.4.2 Novasentis Soft Haptic Actuators Product Portfolios and Specifications

13.4.3 Novasentis Soft Haptic Actuators Sales, Revenue, Price and Gross Margin

(2021-2026)

13.4.4 Novasentis Main Business Overview

13.4.5 Novasentis Latest Developments

13.5 Festo

13.5.1 Festo Company Information

13.5.2 Festo Soft Haptic Actuators Product Portfolios and Specifications

13.5.3 Festo Soft Haptic Actuators Sales, Revenue, Price and Gross Margin

(2021-2026)

13.5.4 Festo Main Business Overview

13.5.5 Festo Latest Developments

13.6 bHaptics

13.6.1 bHaptics Company Information

13.6.2 bHaptics Soft Haptic Actuators Product Portfolios and Specifications

13.6.3 bHaptics Soft Haptic Actuators Sales, Revenue, Price and Gross Margin

(2021-2026)

13.6.4 bHaptics Main Business Overview

13.6.5 bHaptics Latest Developments

13.7 TDK Corporation

13.7.1 TDK Corporation Company Information

13.7.2 TDK Corporation Soft Haptic Actuators Product Portfolios and Specifications

13.7.3 TDK Corporation Soft Haptic Actuators Sales, Revenue, Price and Gross

Margin (2021-2026)

13.7.4 TDK Corporation Main Business Overview

13.7.5 TDK Corporation Latest Developments

13.8 Nidec Corporation

13.8.1 Nidec Corporation Company Information

13.8.2 Nidec Corporation Soft Haptic Actuators Product Portfolios and Specifications

13.8.3 Nidec Corporation Soft Haptic Actuators Sales, Revenue, Price and Gross

Margin (2021-2026)

13.8.4 Nidec Corporation Main Business Overview

13.8.5 Nidec Corporation Latest Developments

13.9 AAC Technologies

- 13.9.1 AAC Technologies Company Information
- 13.9.2 AAC Technologies Soft Haptic Actuators Product Portfolios and Specifications
- 13.9.3 AAC Technologies Soft Haptic Actuators Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.9.4 AAC Technologies Main Business Overview
- 13.9.5 AAC Technologies Latest Developments
- 13.10 Jinlong Machinery
 - 13.10.1 Jinlong Machinery Company Information
 - 13.10.2 Jinlong Machinery Soft Haptic Actuators Product Portfolios and Specifications
 - 13.10.3 Jinlong Machinery Soft Haptic Actuators Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.10.4 Jinlong Machinery Main Business Overview
 - 13.10.5 Jinlong Machinery Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Soft Haptic Actuators Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Soft Haptic Actuators Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Vibrotactile Actuators

Table 4. Major Players of Pressure Feedback Actuators

Table 5. Major Players of Skin Stretch Actuators

Table 6. Major Players of Force Feedback Actuators

Table 7. Major Players of Others

Table 8. Global Soft Haptic Actuators Sales by Type (2021-2026) & (K Units)

Table 9. Global Soft Haptic Actuators Sales Market Share by Type (2021-2026)

Table 10. Global Soft Haptic Actuators Revenue by Type (2021-2026) & (\$ million)

Table 11. Global Soft Haptic Actuators Revenue Market Share by Type (2021-2026)

Table 12. Global Soft Haptic Actuators Sale Price by Type (2021-2026) & (US\$/Unit)

Table 13. Major Players of 200 ms

Table 17. Global Soft Haptic Actuators Sales by Response Speed (2021-2026) & (K Units)

Table 18. Global Soft Haptic Actuators Sales Market Share by Response Speed (2021-2026)

Table 19. Global Soft Haptic Actuators Revenue by Response Speed (2021-2026) & (\$ million)

Table 20. Global Soft Haptic Actuators Revenue Market Share by Response Speed (2021-2026)

Table 21. Global Soft Haptic Actuators Sale Price by Response Speed (2021-2026) & (US\$/Unit)

Table 22. Global Soft Haptic Actuators Sale by Application (2021-2026) & (K Units)

Table 23. Global Soft Haptic Actuators Sale Market Share by Application (2021-2026)

Table 24. Global Soft Haptic Actuators Revenue by Application (2021-2026) & (\$ million)

Table 25. Global Soft Haptic Actuators Revenue Market Share by Application (2021-2026)

Table 26. Global Soft Haptic Actuators Sale Price by Application (2021-2026) & (US\$/Unit)

Table 27. Global Soft Haptic Actuators Sales by Company (2021-2026) & (K Units)

Table 28. Global Soft Haptic Actuators Sales Market Share by Company (2021-2026)

Table 29. Global Soft Haptic Actuators Revenue by Company (2021-2026) & (\$ millions)

Table 30. Global Soft Haptic Actuators Revenue Market Share by Company (2021-2026)

Table 31. Global Soft Haptic Actuators Sale Price by Company (2021-2026) & (US\$/Unit)

Table 32. Key Manufacturers Soft Haptic Actuators Producing Area Distribution and Sales Area

Table 33. Players Soft Haptic Actuators Products Offered

Table 34. Soft Haptic Actuators Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 35. New Products and Potential Entrants

Table 36. Market M&A Activity & Strategy

Table 37. Global Soft Haptic Actuators Sales by Geographic Region (2021-2026) & (K Units)

Table 38. Global Soft Haptic Actuators Sales Market Share Geographic Region (2021-2026)

Table 39. Global Soft Haptic Actuators Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 40. Global Soft Haptic Actuators Revenue Market Share by Geographic Region (2021-2026)

Table 41. Global Soft Haptic Actuators Sales by Country/Region (2021-2026) & (K Units)

Table 42. Global Soft Haptic Actuators Sales Market Share by Country/Region (2021-2026)

Table 43. Global Soft Haptic Actuators Revenue by Country/Region (2021-2026) & (\$ millions)

Table 44. Global Soft Haptic Actuators Revenue Market Share by Country/Region (2021-2026)

Table 45. Americas Soft Haptic Actuators Sales by Country (2021-2026) & (K Units)

Table 46. Americas Soft Haptic Actuators Sales Market Share by Country (2021-2026)

Table 47. Americas Soft Haptic Actuators Revenue by Country (2021-2026) & (\$ millions)

Table 48. Americas Soft Haptic Actuators Sales by Type (2021-2026) & (K Units)

Table 49. Americas Soft Haptic Actuators Sales by Application (2021-2026) & (K Units)

Table 50. APAC Soft Haptic Actuators Sales by Region (2021-2026) & (K Units)

Table 51. APAC Soft Haptic Actuators Sales Market Share by Region (2021-2026)

Table 52. APAC Soft Haptic Actuators Revenue by Region (2021-2026) & (\$ millions)

Table 53. APAC Soft Haptic Actuators Sales by Type (2021-2026) & (K Units)

Table 54. APAC Soft Haptic Actuators Sales by Application (2021-2026) & (K Units)

Table 55. Europe Soft Haptic Actuators Sales by Country (2021-2026) & (K Units)
Table 56. Europe Soft Haptic Actuators Revenue by Country (2021-2026) & (\$ millions)
Table 57. Europe Soft Haptic Actuators Sales by Type (2021-2026) & (K Units)
Table 58. Europe Soft Haptic Actuators Sales by Application (2021-2026) & (K Units)
Table 59. Middle East & Africa Soft Haptic Actuators Sales by Country (2021-2026) & (K Units)
Table 60. Middle East & Africa Soft Haptic Actuators Revenue Market Share by Country (2021-2026)
Table 61. Middle East & Africa Soft Haptic Actuators Sales by Type (2021-2026) & (K Units)
Table 62. Middle East & Africa Soft Haptic Actuators Sales by Application (2021-2026) & (K Units)
Table 63. Key Market Drivers & Growth Opportunities of Soft Haptic Actuators
Table 64. Key Market Challenges & Risks of Soft Haptic Actuators
Table 65. Key Industry Trends of Soft Haptic Actuators
Table 66. Soft Haptic Actuators Raw Material
Table 67. Key Suppliers of Raw Materials
Table 68. Soft Haptic Actuators Distributors List
Table 69. Soft Haptic Actuators Customer List
Table 70. Global Soft Haptic Actuators Sales Forecast by Region (2027-2032) & (K Units)
Table 71. Global Soft Haptic Actuators Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 72. Americas Soft Haptic Actuators Sales Forecast by Country (2027-2032) & (K Units)
Table 73. Americas Soft Haptic Actuators Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 74. APAC Soft Haptic Actuators Sales Forecast by Region (2027-2032) & (K Units)
Table 75. APAC Soft Haptic Actuators Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 76. Europe Soft Haptic Actuators Sales Forecast by Country (2027-2032) & (K Units)
Table 77. Europe Soft Haptic Actuators Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 78. Middle East & Africa Soft Haptic Actuators Sales Forecast by Country (2027-2032) & (K Units)
Table 79. Middle East & Africa Soft Haptic Actuators Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 80. Global Soft Haptic Actuators Sales Forecast by Type (2027-2032) & (K Units)

Table 81. Global Soft Haptic Actuators Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 82. Global Soft Haptic Actuators Sales Forecast by Application (2027-2032) & (K Units)

Table 83. Global Soft Haptic Actuators Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 84. HaptX Basic Information, Soft Haptic Actuators Manufacturing Base, Sales Area and Its Competitors

Table 85. HaptX Soft Haptic Actuators Product Portfolios and Specifications

Table 86. HaptX Soft Haptic Actuators Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 87. HaptX Main Business

Table 88. HaptX Latest Developments

Table 89. SenseGlove Basic Information, Soft Haptic Actuators Manufacturing Base, Sales Area and Its Competitors

Table 90. SenseGlove Soft Haptic Actuators Product Portfolios and Specifications

Table 91. SenseGlove Soft Haptic Actuators Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 92. SenseGlove Main Business

Table 93. SenseGlove Latest Developments

Table 94. Artimus Robotics Basic Information, Soft Haptic Actuators Manufacturing Base, Sales Area and Its Competitors

Table 95. Artimus Robotics Soft Haptic Actuators Product Portfolios and Specifications

Table 96. Artimus Robotics Soft Haptic Actuators Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 97. Artimus Robotics Main Business

Table 98. Artimus Robotics Latest Developments

Table 99. Novasentis Basic Information, Soft Haptic Actuators Manufacturing Base, Sales Area and Its Competitors

Table 100. Novasentis Soft Haptic Actuators Product Portfolios and Specifications

Table 101. Novasentis Soft Haptic Actuators Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 102. Novasentis Main Business

Table 103. Novasentis Latest Developments

Table 104. Festo Basic Information, Soft Haptic Actuators Manufacturing Base, Sales Area and Its Competitors

Table 105. Festo Soft Haptic Actuators Product Portfolios and Specifications

Table 106. Festo Soft Haptic Actuators Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2021-2026)

Table 107. Festo Main Business

Table 108. Festo Latest Developments

Table 109. bHaptics Basic Information, Soft Haptic Actuators Manufacturing Base, Sales Area and Its Competitors

Table 110. bHaptics Soft Haptic Actuators Product Portfolios and Specifications

Table 111. bHaptics Soft Haptic Actuators Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 112. bHaptics Main Business

Table 113. bHaptics Latest Developments

Table 114. TDK Corporation Basic Information, Soft Haptic Actuators Manufacturing Base, Sales Area and Its Competitors

Table 115. TDK Corporation Soft Haptic Actuators Product Portfolios and Specifications

Table 116. TDK Corporation Soft Haptic Actuators Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 117. TDK Corporation Main Business

Table 118. TDK Corporation Latest Developments

Table 119. Nidec Corporation Basic Information, Soft Haptic Actuators Manufacturing Base, Sales Area and Its Competitors

Table 120. Nidec Corporation Soft Haptic Actuators Product Portfolios and Specifications

Table 121. Nidec Corporation Soft Haptic Actuators Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 122. Nidec Corporation Main Business

Table 123. Nidec Corporation Latest Developments

Table 124. AAC Technologies Basic Information, Soft Haptic Actuators Manufacturing Base, Sales Area and Its Competitors

Table 125. AAC Technologies Soft Haptic Actuators Product Portfolios and Specifications

Table 126. AAC Technologies Soft Haptic Actuators Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 127. AAC Technologies Main Business

Table 128. AAC Technologies Latest Developments

Table 129. Jinlong Machinery Basic Information, Soft Haptic Actuators Manufacturing Base, Sales Area and Its Competitors

Table 130. Jinlong Machinery Soft Haptic Actuators Product Portfolios and Specifications

Table 131. Jinlong Machinery Soft Haptic Actuators Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 132. Jinlong Machinery Main Business

Table 133. Jinlong Machinery Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Soft Haptic Actuators
- Figure 2. Soft Haptic Actuators Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Soft Haptic Actuators Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Soft Haptic Actuators Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Soft Haptic Actuators Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Soft Haptic Actuators Sales Market Share by Country/Region (2025)
- Figure 10. Soft Haptic Actuators Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Vibrotactile Actuators
- Figure 12. Product Picture of Pressure Feedback Actuators
- Figure 13. Product Picture of Skin Stretch Actuators
- Figure 14. Product Picture of Force Feedback Actuators
- Figure 15. Product Picture of Others
- Figure 16. Global Soft Haptic Actuators Sales Market Share by Type in 2026
- Figure 17. Global Soft Haptic Actuators Revenue Market Share by Type (2021-2026)
- Figure 18. Product Picture of 200 ms
- Figure 22. Global Soft Haptic Actuators Sales Market Share by Response Speed in 2026
- Figure 23. Global Soft Haptic Actuators Revenue Market Share by Response Speed (2021-2026)
- Figure 24. Soft Haptic Actuators Consumed in VR/AR Systems
- Figure 25. Global Soft Haptic Actuators Market: VR/AR Systems (2021-2026) & (K Units)
- Figure 26. Soft Haptic Actuators Consumed in Healthcare
- Figure 27. Global Soft Haptic Actuators Market: Healthcare (2021-2026) & (K Units)
- Figure 28. Soft Haptic Actuators Consumed in Consumer Wearables
- Figure 29. Global Soft Haptic Actuators Market: Consumer Wearables (2021-2026) & (K Units)
- Figure 30. Soft Haptic Actuators Consumed in Soft Robotics
- Figure 31. Global Soft Haptic Actuators Market: Soft Robotics (2021-2026) & (K Units)
- Figure 32. Soft Haptic Actuators Consumed in Teleoperation

Figure 33. Global Soft Haptic Actuators Market: Teleoperation (2021-2026) & (K Units)

Figure 34. Soft Haptic Actuators Consumed in Others

Figure 35. Global Soft Haptic Actuators Market: Others (2021-2026) & (K Units)

Figure 36. Global Soft Haptic Actuators Sale Market Share by Application (2025)

Figure 37. Global Soft Haptic Actuators Revenue Market Share by Application in 2025

Figure 38. Soft Haptic Actuators Sales by Company in 2025 (K Units)

Figure 39. Global Soft Haptic Actuators Sales Market Share by Company in 2025

Figure 40. Soft Haptic Actuators Revenue by Company in 2025 (\$ millions)

Figure 41. Global Soft Haptic Actuators Revenue Market Share by Company in 2025

Figure 42. Global Soft Haptic Actuators Sales Market Share by Geographic Region (2021-2026)

Figure 43. Global Soft Haptic Actuators Revenue Market Share by Geographic Region in 2025

Figure 44. Americas Soft Haptic Actuators Sales 2021-2026 (K Units)

Figure 45. Americas Soft Haptic Actuators Revenue 2021-2026 (\$ millions)

Figure 46. APAC Soft Haptic Actuators Sales 2021-2026 (K Units)

Figure 47. APAC Soft Haptic Actuators Revenue 2021-2026 (\$ millions)

Figure 48. Europe Soft Haptic Actuators Sales 2021-2026 (K Units)

Figure 49. Europe Soft Haptic Actuators Revenue 2021-2026 (\$ millions)

Figure 50. Middle East & Africa Soft Haptic Actuators Sales 2021-2026 (K Units)

Figure 51. Middle East & Africa Soft Haptic Actuators Revenue 2021-2026 (\$ millions)

Figure 52. Americas Soft Haptic Actuators Sales Market Share by Country in 2025

Figure 53. Americas Soft Haptic Actuators Revenue Market Share by Country (2021-2026)

Figure 54. Americas Soft Haptic Actuators Sales Market Share by Type (2021-2026)

Figure 55. Americas Soft Haptic Actuators Sales Market Share by Application (2021-2026)

Figure 56. United States Soft Haptic Actuators Revenue Growth 2021-2026 (\$ millions)

Figure 57. Canada Soft Haptic Actuators Revenue Growth 2021-2026 (\$ millions)

Figure 58. Mexico Soft Haptic Actuators Revenue Growth 2021-2026 (\$ millions)

Figure 59. Brazil Soft Haptic Actuators Revenue Growth 2021-2026 (\$ millions)

Figure 60. APAC Soft Haptic Actuators Sales Market Share by Region in 2025

Figure 61. APAC Soft Haptic Actuators Revenue Market Share by Region (2021-2026)

Figure 62. APAC Soft Haptic Actuators Sales Market Share by Type (2021-2026)

Figure 63. APAC Soft Haptic Actuators Sales Market Share by Application (2021-2026)

Figure 64. China Soft Haptic Actuators Revenue Growth 2021-2026 (\$ millions)

Figure 65. Japan Soft Haptic Actuators Revenue Growth 2021-2026 (\$ millions)

Figure 66. South Korea Soft Haptic Actuators Revenue Growth 2021-2026 (\$ millions)

Figure 67. Southeast Asia Soft Haptic Actuators Revenue Growth 2021-2026 (\$

millions)

Figure 68. India Soft Haptic Actuators Revenue Growth 2021-2026 (\$ millions)

Figure 69. Australia Soft Haptic Actuators Revenue Growth 2021-2026 (\$ millions)

Figure 70. China Taiwan Soft Haptic Actuators Revenue Growth 2021-2026 (\$ millions)

Figure 71. Europe Soft Haptic Actuators Sales Market Share by Country in 2025

Figure 72. Europe Soft Haptic Actuators Revenue Market Share by Country
(2021-2026)

Figure 73. Europe Soft Haptic Actuators Sales Market Share by Type (2021-2026)

Figure 74. Europe Soft Haptic Actuators Sales Market Share by Application (2021-2026)

Figure 75. Germany Soft Haptic Actuators Revenue Growth 2021-2026 (\$ millions)

Figure 76. France Soft Haptic Actuators Revenue Growth 2021-2026 (\$ millions)

Figure 77. UK Soft Haptic Actuators Revenue Growth 2021-2026 (\$ millions)

Figure 78. Italy Soft Haptic Actuators Revenue Growth 2021-2026 (\$ millions)

Figure 79. Russia Soft Haptic Actuators Revenue Growth 2021-2026 (\$ millions)

Figure 80. Middle East & Africa Soft Haptic Actuators Sales Market Share by Country
(2021-2026)

Figure 81. Middle East & Africa Soft Haptic Actuators Sales Market Share by Type
(2021-2026)

Figure 82. Middle East & Africa Soft Haptic Actuators Sales Market Share by
Application (2021-2026)

Figure 83. Egypt Soft Haptic Actuators Revenue Growth 2021-2026 (\$ millions)

Figure 84. South Africa Soft Haptic Actuators Revenue Growth 2021-2026 (\$ millions)

Figure 85. Israel Soft Haptic Actuators Revenue Growth 2021-2026 (\$ millions)

Figure 86. Turkey Soft Haptic Actuators Revenue Growth 2021-2026 (\$ millions)

Figure 87. GCC Countries Soft Haptic Actuators Revenue Growth 2021-2026 (\$
millions)

Figure 88. Manufacturing Cost Structure Analysis of Soft Haptic Actuators in 2026

Figure 89. Manufacturing Process Analysis of Soft Haptic Actuators

Figure 90. Industry Chain Structure of Soft Haptic Actuators

Figure 91. Channels of Distribution

Figure 92. Global Soft Haptic Actuators Sales Market Forecast by Region (2027-2032)

Figure 93. Global Soft Haptic Actuators Revenue Market Share Forecast by Region
(2027-2032)

Figure 94. Global Soft Haptic Actuators Sales Market Share Forecast by Type
(2027-2032)

Figure 95. Global Soft Haptic Actuators Revenue Market Share Forecast by Type
(2027-2032)

Figure 96. Global Soft Haptic Actuators Sales Market Share Forecast by Application
(2027-2032)

Figure 97. Global Soft Haptic Actuators Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Soft Haptic Actuators Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G419797B5E3CEN.html>

Price: US\$ 3,660.00 (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/G419797B5E3CEN.html>