

Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Market Growth 2026-2032

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Abstracts

The global Tactile Sensor Arrays for Embodied AI Dexterous Hands market size is predicted to grow from US\$ 264 million in 2025 to US\$ 648 million in 2032; it is expected to grow at a CAGR of 14.4% from 2026 to 2032.

In 2025, global sales of tactile sensor arrays for embodied AI dexterous hands are projected to reach approximately 900,000 units, with an average selling price of around \$300 per unit.

Tactile sensor arrays for embodied AI dexterous hands are distributed sensing components integrated into robot fingertips, palms, or flexible skin surfaces. Utilizing technologies such as capacitance, piezoresistance, optics, and magnetoelasticity, these arrays capture data on pressure, shear force, slippage, surface texture, and contact status. They serve as critical sensing components enabling humanoid robots to execute fine-grained manipulation, achieve compliant control, and facilitate safe human-robot interaction.

These tactile sensor arrays (often referred to as 'electronic skin') act as a 'rapid tactile feedback loop' connecting the AI brain to the physical world, playing a pivotal role in enabling anthropomorphic, precision-oriented operations. Currently, the role of tactile perception is evolving from an 'optional feature' into an 'intelligent standard configuration.' The upstream segment of this industry encompasses the R&D of core components including flexible materials, Micro-Electro-Mechanical Systems (MEMS), and sensor array chips. The downstream segment connects directly to robot body manufacturing, as well as various embodied AI application scenarios involving multimodal operations and large-scale model training across sectors such as industrial automation, logistics, and domestic services.

United States market for Tactile Sensor Arrays for Embodied AI Dexterous Hands 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 Tactile Sensor Arrays for Embodied AI Dexterous Hands 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 Tactile Sensor Arrays for Embodied AI Dexterous Hands is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Tactile Sensor Arrays for Embodied AI Dexterous Hands players cover Pressure Profile Systems (US), Tekscan (US), SynTouch (US), Sensel (US), XELA Robotics (JP), 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 "Tactile Sensor Arrays for Embodied AI Dexterous Hands Industry Forecast" looks at past sales and reviews total world Tactile Sensor Arrays for Embodied AI Dexterous Hands sales in 2025, providing a comprehensive analysis by region and market sector of projected Tactile Sensor Arrays for Embodied AI Dexterous Hands sales for 2026 through 2032. With Tactile Sensor Arrays for Embodied AI Dexterous Hands sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Tactile Sensor Arrays for Embodied AI Dexterous Hands industry.

This Insight Report provides a comprehensive analysis of the global Tactile Sensor Arrays for Embodied AI Dexterous Hands 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 Tactile Sensor Arrays for Embodied AI Dexterous Hands portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Tactile Sensor Arrays for Embodied AI Dexterous Hands market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Tactile Sensor Arrays for Embodied AI Dexterous Hands 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 Tactile Sensor Arrays for Embodied AI Dexterous Hands.

This report presents a comprehensive overview, market shares, and growth opportunities of Tactile Sensor Arrays for Embodied AI Dexterous Hands market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Capacitive Tactile Sensor Arrays

Piezoresistive Tactile Sensor Arrays

Optical/Gel Tactile Sensor Arrays

Magnetic Elastomer Tactile Sensor Arrays

Segmentation by Number of Contacts:

8?8 or Below Taxel Matrix

16?16?32?32 Taxel Matrix

64?64 and Above Taxel Matrix

Other Custom Matrix

Segmentation by Technology:

Pressure/Normal Force Sensing

Shear/Slip Sensing

Texture/Vibration Sensing

Multimodal Tactile Sensing

Segmentation by Application:

Humanoid Dexterous Hands

Industrial Adaptive Gripping

Teleoperation and Haptics

Medical Rehabilitation Robots

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.

Pressure Profile Systems (US)

Tekscan (US)

SynTouch (US)

Sensel (US)

XELA Robotics (JP)

Nitta Corporation (JP)

Wacoh-Tech (JP)

Touchence (JP)

Tacterion (DE)

Touchlab (GB)

WEISS Robotics (DE)

Pasini Sensor Technology (CN)

TacSense Technology (CN)

Bota Systems (CH)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Tactile Sensor Arrays for Embodied AI Dexterous Hands market?

What factors are driving Tactile Sensor Arrays for Embodied AI Dexterous Hands market growth, globally and by region?

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

How do Tactile Sensor Arrays for Embodied AI Dexterous Hands market opportunities vary by end market size?

How does Tactile Sensor Arrays for Embodied AI Dexterous Hands 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 Tactile Sensor Arrays for Embodied AI Dexterous Hands Annual Sales 2021-2032

2.1.2 World Current & Future Analysis for Tactile Sensor Arrays for Embodied AI Dexterous Hands by Geographic Region, 2021, 2025 & 2032

2.1.3 World Current & Future Analysis for Tactile Sensor Arrays for Embodied AI Dexterous Hands by Country/Region, 2021, 2025 & 2032

2.2 Tactile Sensor Arrays for Embodied AI Dexterous Hands Segment by Type

2.2.1 Capacitive Tactile Sensor Arrays

2.2.2 Piezoresistive Tactile Sensor Arrays

2.2.3 Optical/Gel Tactile Sensor Arrays

2.2.4 Magnetic Elastomer Tactile Sensor Arrays

2.2.5 Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Type

2.2.5.1 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Type (2021-2026)

2.2.5.2 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue and Market Share by Type (2021-2026)

2.2.5.3 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sale Price by Type (2021-2026)

2.3 Tactile Sensor Arrays for Embodied AI Dexterous Hands Segment by Number of Contacts

2.3.1 8x8 or Below Taxel Matrix

2.3.2 16x16 to 32x32 Taxel Matrix

2.3.3 64x64 and Above Taxel Matrix

2.3.4 Other Custom Matrix

2.3.5 Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Number of Contacts

2.3.5.1 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Number of Contacts (2021-2026)

2.3.5.2 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue and Market Share by Number of Contacts (2021-2026)

2.3.5.3 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sale Price by Number of Contacts (2021-2026)

2.4 Tactile Sensor Arrays for Embodied AI Dexterous Hands Segment by Technology

2.4.1 Pressure/Normal Force Sensing

2.4.2 Shear/Slip Sensing

2.4.3 Texture/Vibration Sensing

2.4.4 Multimodal Tactile Sensing

2.4.5 Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Technology

2.4.5.1 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Technology (2021-2026)

2.4.5.2 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue and Market Share by Technology (2021-2026)

2.4.5.3 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sale Price by Technology (2021-2026)

2.5 Tactile Sensor Arrays for Embodied AI Dexterous Hands Segment by Application

2.5.1 Humanoid Dexterous Hands

2.5.2 Industrial Adaptive Gripping

2.5.3 Teleoperation and Haptics

2.5.4 Medical Rehabilitation Robots

2.5.5 Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Application

2.5.5.1 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sale Market Share by Application (2021-2026)

2.5.5.2 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue and Market Share by Application (2021-2026)

2.5.5.3 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Breakdown Data by Company

3.1.1 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Annual Sales by

Company (2021-2026)

3.1.2 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market

Share by Company (2021-2026)

3.2 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Annual Revenue by Company (2021-2026)

3.2.1 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue by Company (2021-2026)

3.2.2 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Market Share by Company (2021-2026)

3.3 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sale Price by Company

3.4 Key Manufacturers Tactile Sensor Arrays for Embodied AI Dexterous Hands Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Tactile Sensor Arrays for Embodied AI Dexterous Hands Product Location Distribution

3.4.2 Players Tactile Sensor Arrays for Embodied AI Dexterous Hands 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 TACTILE SENSOR ARRAYS FOR EMBODIED AI DEXTEROUS HANDS BY GEOGRAPHIC REGION

4.1 World Historic Tactile Sensor Arrays for Embodied AI Dexterous Hands Market Size by Geographic Region (2021-2026)

4.1.1 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Tactile Sensor Arrays for Embodied AI Dexterous Hands Market Size by Country/Region (2021-2026)

4.2.1 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Annual Sales by Country/Region (2021-2026)

4.2.2 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Annual Revenue by Country/Region (2021-2026)

4.3 Americas Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Growth

4.4 APAC Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Growth

4.5 Europe Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Growth

4.6 Middle East & Africa Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Growth

5 AMERICAS

5.1 Americas Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Country

5.1.1 Americas Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Country (2021-2026)

5.1.2 Americas Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue by Country (2021-2026)

5.2 Americas Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Type (2021-2026)

5.3 Americas Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Region

6.1.1 APAC Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Region (2021-2026)

6.1.2 APAC Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue by Region (2021-2026)

6.2 APAC Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Type (2021-2026)

6.3 APAC Tactile Sensor Arrays for Embodied AI Dexterous Hands 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 Tactile Sensor Arrays for Embodied AI Dexterous Hands by Country

7.1.1 Europe Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Country (2021-2026)

7.1.2 Europe Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue by Country (2021-2026)

7.2 Europe Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Type (2021-2026)

7.3 Europe Tactile Sensor Arrays for Embodied AI Dexterous Hands 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 Tactile Sensor Arrays for Embodied AI Dexterous Hands by Country

8.1.1 Middle East & Africa Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Country (2021-2026)

8.1.2 Middle East & Africa Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue by Country (2021-2026)

8.2 Middle East & Africa Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Type (2021-2026)

8.3 Middle East & Africa Tactile Sensor Arrays for Embodied AI Dexterous Hands 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 Tactile Sensor Arrays for Embodied AI Dexterous Hands

10.3 Manufacturing Process Analysis of Tactile Sensor Arrays for Embodied AI Dexterous Hands

10.4 Industry Chain Structure of Tactile Sensor Arrays for Embodied AI Dexterous Hands

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Tactile Sensor Arrays for Embodied AI Dexterous Hands Distributors

11.3 Tactile Sensor Arrays for Embodied AI Dexterous Hands Customer

12 WORLD FORECAST REVIEW FOR TACTILE SENSOR ARRAYS FOR EMBODIED AI DEXTEROUS HANDS BY GEOGRAPHIC REGION

12.1 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Market Size Forecast by Region

12.1.1 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Forecast by Region (2027-2032)

12.1.2 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands 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 Tactile Sensor Arrays for Embodied AI Dexterous Hands Forecast by Type (2027-2032)

12.7 Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Pressure Profile Systems (US)

13.1.1 Pressure Profile Systems (US) Company Information

13.1.2 Pressure Profile Systems (US) Tactile Sensor Arrays for Embodied AI Dexterous Hands Product Portfolios and Specifications

13.1.3 Pressure Profile Systems (US) Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Pressure Profile Systems (US) Main Business Overview

13.1.5 Pressure Profile Systems (US) Latest Developments

13.2 Tekscan (US)

13.2.1 Tekscan (US) Company Information

13.2.2 Tekscan (US) Tactile Sensor Arrays for Embodied AI Dexterous Hands Product Portfolios and Specifications

13.2.3 Tekscan (US) Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Tekscan (US) Main Business Overview

13.2.5 Tekscan (US) Latest Developments

13.3 SynTouch (US)

13.3.1 SynTouch (US) Company Information

13.3.2 SynTouch (US) Tactile Sensor Arrays for Embodied AI Dexterous Hands Product Portfolios and Specifications

13.3.3 SynTouch (US) Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 SynTouch (US) Main Business Overview

13.3.5 SynTouch (US) Latest Developments

13.4 Sensel (US)

13.4.1 Sensel (US) Company Information

13.4.2 Sensel (US) Tactile Sensor Arrays for Embodied AI Dexterous Hands Product Portfolios and Specifications

13.4.3 Sensel (US) Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Sensel (US) Main Business Overview

13.4.5 Sensel (US) Latest Developments

13.5 XELA Robotics (JP)

13.5.1 XELA Robotics (JP) Company Information

13.5.2 XELA Robotics (JP) Tactile Sensor Arrays for Embodied AI Dexterous Hands Product Portfolios and Specifications

13.5.3 XELA Robotics (JP) Tactile Sensor Arrays for Embodied AI Dexterous Hands
Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 XELA Robotics (JP) Main Business Overview

13.5.5 XELA Robotics (JP) Latest Developments

13.6 Nitta Corporation (JP)

13.6.1 Nitta Corporation (JP) Company Information

13.6.2 Nitta Corporation (JP) Tactile Sensor Arrays for Embodied AI Dexterous Hands
Product Portfolios and Specifications

13.6.3 Nitta Corporation (JP) Tactile Sensor Arrays for Embodied AI Dexterous Hands
Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Nitta Corporation (JP) Main Business Overview

13.6.5 Nitta Corporation (JP) Latest Developments

13.7 Wacoh-Tech (JP)

13.7.1 Wacoh-Tech (JP) Company Information

13.7.2 Wacoh-Tech (JP) Tactile Sensor Arrays for Embodied AI Dexterous Hands
Product Portfolios and Specifications

13.7.3 Wacoh-Tech (JP) Tactile Sensor Arrays for Embodied AI Dexterous Hands
Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Wacoh-Tech (JP) Main Business Overview

13.7.5 Wacoh-Tech (JP) Latest Developments

13.8 Touchence (JP)

13.8.1 Touchence (JP) Company Information

13.8.2 Touchence (JP) Tactile Sensor Arrays for Embodied AI Dexterous Hands
Product Portfolios and Specifications

13.8.3 Touchence (JP) Tactile Sensor Arrays for Embodied AI Dexterous Hands
Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Touchence (JP) Main Business Overview

13.8.5 Touchence (JP) Latest Developments

13.9 Tacterion (DE)

13.9.1 Tacterion (DE) Company Information

13.9.2 Tacterion (DE) Tactile Sensor Arrays for Embodied AI Dexterous Hands
Product Portfolios and Specifications

13.9.3 Tacterion (DE) Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales,
Revenue, Price and Gross Margin (2021-2026)

13.9.4 Tacterion (DE) Main Business Overview

13.9.5 Tacterion (DE) Latest Developments

13.10 Touchlab (GB)

13.10.1 Touchlab (GB) Company Information

13.10.2 Touchlab (GB) Tactile Sensor Arrays for Embodied AI Dexterous Hands

Product Portfolios and Specifications

13.10.3 Touchlab (GB) Tactile Sensor Arrays for Embodied AI Dexterous Hands
Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Touchlab (GB) Main Business Overview

13.10.5 Touchlab (GB) Latest Developments

13.11 WEISS Robotics (DE)

13.11.1 WEISS Robotics (DE) Company Information

13.11.2 WEISS Robotics (DE) Tactile Sensor Arrays for Embodied AI Dexterous
Hands Product Portfolios and Specifications

13.11.3 WEISS Robotics (DE) Tactile Sensor Arrays for Embodied AI Dexterous
Hands Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 WEISS Robotics (DE) Main Business Overview

13.11.5 WEISS Robotics (DE) Latest Developments

13.12 Pasini Sensor Technology (CN)

13.12.1 Pasini Sensor Technology (CN) Company Information

13.12.2 Pasini Sensor Technology (CN) Tactile Sensor Arrays for Embodied AI
Dexterous Hands Product Portfolios and Specifications

13.12.3 Pasini Sensor Technology (CN) Tactile Sensor Arrays for Embodied AI
Dexterous Hands Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Pasini Sensor Technology (CN) Main Business Overview

13.12.5 Pasini Sensor Technology (CN) Latest Developments

13.13 TacSense Technology (CN)

13.13.1 TacSense Technology (CN) Company Information

13.13.2 TacSense Technology (CN) Tactile Sensor Arrays for Embodied AI Dexterous
Hands Product Portfolios and Specifications

13.13.3 TacSense Technology (CN) Tactile Sensor Arrays for Embodied AI Dexterous
Hands Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 TacSense Technology (CN) Main Business Overview

13.13.5 TacSense Technology (CN) Latest Developments

13.14 Bota Systems (CH)

13.14.1 Bota Systems (CH) Company Information

13.14.2 Bota Systems (CH) Tactile Sensor Arrays for Embodied AI Dexterous Hands
Product Portfolios and Specifications

13.14.3 Bota Systems (CH) Tactile Sensor Arrays for Embodied AI Dexterous Hands
Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Bota Systems (CH) Main Business Overview

13.14.5 Bota Systems (CH) Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Tactile Sensor Arrays for Embodied AI Dexterous Hands Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Tactile Sensor Arrays for Embodied AI Dexterous Hands Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Capacitive Tactile Sensor Arrays
- Table 4. Major Players of Piezoresistive Tactile Sensor Arrays
- Table 5. Major Players of Optical/Gel Tactile Sensor Arrays
- Table 6. Major Players of Magnetic Elastomer Tactile Sensor Arrays
- Table 7. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Type (2021-2026) & (K Units)
- Table 8. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Type (2021-2026)
- Table 9. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue by Type (2021-2026) & (\$ million)
- Table 10. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Market Share by Type (2021-2026)
- Table 11. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sale Price by Type (2021-2026) & (US\$/Unit)
- Table 12. Major Players of 8x8 or Below Taxel Matrix
- Table 13. Major Players of 16x16 to 32x32 Taxel Matrix
- Table 14. Major Players of 64x64 and Above Taxel Matrix
- Table 15. Major Players of Other Custom Matrix
- Table 16. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Number of Contacts (2021-2026) & (K Units)
- Table 17. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Number of Contacts (2021-2026)
- Table 18. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue by Number of Contacts (2021-2026) & (\$ million)
- Table 19. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Market Share by Number of Contacts (2021-2026)
- Table 20. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sale Price by Number of Contacts (2021-2026) & (US\$/Unit)
- Table 21. Major Players of Pressure/Normal Force Sensing
- Table 22. Major Players of Shear/Slip Sensing
- Table 23. Major Players of Texture/Vibration Sensing

Table 24. Major Players of Multimodal Tactile Sensing
Table 25. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Technology (2021-2026) & (K Units)
Table 26. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Technology (2021-2026)
Table 27. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue by Technology (2021-2026) & (\$ million)
Table 28. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Market Share by Technology (2021-2026)
Table 29. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sale Price by Technology (2021-2026) & (US\$/Unit)
Table 30. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sale by Application (2021-2026) & (K Units)
Table 31. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sale Market Share by Application (2021-2026)
Table 32. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue by Application (2021-2026) & (\$ million)
Table 33. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Market Share by Application (2021-2026)
Table 34. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sale Price by Application (2021-2026) & (US\$/Unit)
Table 35. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Company (2021-2026) & (K Units)
Table 36. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Company (2021-2026)
Table 37. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue by Company (2021-2026) & (\$ millions)
Table 38. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Market Share by Company (2021-2026)
Table 39. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sale Price by Company (2021-2026) & (US\$/Unit)
Table 40. Key Manufacturers Tactile Sensor Arrays for Embodied AI Dexterous Hands Producing Area Distribution and Sales Area
Table 41. Players Tactile Sensor Arrays for Embodied AI Dexterous Hands Products Offered
Table 42. Tactile Sensor Arrays for Embodied AI Dexterous Hands Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 43. New Products and Potential Entrants
Table 44. Market M&A Activity & Strategy

Table 45. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Geographic Region (2021-2026) & (K Units)

Table 46. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share Geographic Region (2021-2026)

Table 47. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 48. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Market Share by Geographic Region (2021-2026)

Table 49. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Country/Region (2021-2026) & (K Units)

Table 50. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Country/Region (2021-2026)

Table 51. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue by Country/Region (2021-2026) & (\$ millions)

Table 52. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Market Share by Country/Region (2021-2026)

Table 53. Americas Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Country (2021-2026) & (K Units)

Table 54. Americas Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Country (2021-2026)

Table 55. Americas Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue by Country (2021-2026) & (\$ millions)

Table 56. Americas Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Type (2021-2026) & (K Units)

Table 57. Americas Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Application (2021-2026) & (K Units)

Table 58. APAC Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Region (2021-2026) & (K Units)

Table 59. APAC Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Region (2021-2026)

Table 60. APAC Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue by Region (2021-2026) & (\$ millions)

Table 61. APAC Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Type (2021-2026) & (K Units)

Table 62. APAC Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Application (2021-2026) & (K Units)

Table 63. Europe Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Country (2021-2026) & (K Units)

Table 64. Europe Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue by

Country (2021-2026) & (\$ millions)

Table 65. Europe Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Type (2021-2026) & (K Units)

Table 66. Europe Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Application (2021-2026) & (K Units)

Table 67. Middle East & Africa Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Country (2021-2026) & (K Units)

Table 68. Middle East & Africa Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Market Share by Country (2021-2026)

Table 69. Middle East & Africa Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Type (2021-2026) & (K Units)

Table 70. Middle East & Africa Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Application (2021-2026) & (K Units)

Table 71. Key Market Drivers & Growth Opportunities of Tactile Sensor Arrays for Embodied AI Dexterous Hands

Table 72. Key Market Challenges & Risks of Tactile Sensor Arrays for Embodied AI Dexterous Hands

Table 73. Key Industry Trends of Tactile Sensor Arrays for Embodied AI Dexterous Hands

Table 74. Tactile Sensor Arrays for Embodied AI Dexterous Hands Raw Material

Table 75. Key Suppliers of Raw Materials

Table 76. Tactile Sensor Arrays for Embodied AI Dexterous Hands Distributors List

Table 77. Tactile Sensor Arrays for Embodied AI Dexterous Hands Customer List

Table 78. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Forecast by Region (2027-2032) & (K Units)

Table 79. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 80. Americas Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Forecast by Country (2027-2032) & (K Units)

Table 81. Americas Tactile Sensor Arrays for Embodied AI Dexterous Hands Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 82. APAC Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Forecast by Region (2027-2032) & (K Units)

Table 83. APAC Tactile Sensor Arrays for Embodied AI Dexterous Hands Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 84. Europe Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Forecast by Country (2027-2032) & (K Units)

Table 85. Europe Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 86. Middle East & Africa Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Forecast by Country (2027-2032) & (K Units)

Table 87. Middle East & Africa Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 88. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Forecast by Type (2027-2032) & (K Units)

Table 89. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 90. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Forecast by Application (2027-2032) & (K Units)

Table 91. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 92. Pressure Profile Systems (US) Basic Information, Tactile Sensor Arrays for Embodied AI Dexterous Hands Manufacturing Base, Sales Area and Its Competitors

Table 93. Pressure Profile Systems (US) Tactile Sensor Arrays for Embodied AI Dexterous Hands Product Portfolios and Specifications

Table 94. Pressure Profile Systems (US) Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 95. Pressure Profile Systems (US) Main Business

Table 96. Pressure Profile Systems (US) Latest Developments

Table 97. Tekscan (US) Basic Information, Tactile Sensor Arrays for Embodied AI Dexterous Hands Manufacturing Base, Sales Area and Its Competitors

Table 98. Tekscan (US) Tactile Sensor Arrays for Embodied AI Dexterous Hands Product Portfolios and Specifications

Table 99. Tekscan (US) Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 100. Tekscan (US) Main Business

Table 101. Tekscan (US) Latest Developments

Table 102. SynTouch (US) Basic Information, Tactile Sensor Arrays for Embodied AI Dexterous Hands Manufacturing Base, Sales Area and Its Competitors

Table 103. SynTouch (US) Tactile Sensor Arrays for Embodied AI Dexterous Hands Product Portfolios and Specifications

Table 104. SynTouch (US) Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 105. SynTouch (US) Main Business

Table 106. SynTouch (US) Latest Developments

Table 107. Sensel (US) Basic Information, Tactile Sensor Arrays for Embodied AI Dexterous Hands Manufacturing Base, Sales Area and Its Competitors

Table 108. Sensel (US) Tactile Sensor Arrays for Embodied AI Dexterous Hands Product Portfolios and Specifications

Table 109. Sensel (US) Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 110. Sensel (US) Main Business

Table 111. Sensel (US) Latest Developments

Table 112. XELA Robotics (JP) Basic Information, Tactile Sensor Arrays for Embodied AI Dexterous Hands Manufacturing Base, Sales Area and Its Competitors

Table 113. XELA Robotics (JP) Tactile Sensor Arrays for Embodied AI Dexterous Hands Product Portfolios and Specifications

Table 114. XELA Robotics (JP) Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 115. XELA Robotics (JP) Main Business

Table 116. XELA Robotics (JP) Latest Developments

Table 117. Nitta Corporation (JP) Basic Information, Tactile Sensor Arrays for Embodied AI Dexterous Hands Manufacturing Base, Sales Area and Its Competitors

Table 118. Nitta Corporation (JP) Tactile Sensor Arrays for Embodied AI Dexterous Hands Product Portfolios and Specifications

Table 119. Nitta Corporation (JP) Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 120. Nitta Corporation (JP) Main Business

Table 121. Nitta Corporation (JP) Latest Developments

Table 122. Wacoh-Tech (JP) Basic Information, Tactile Sensor Arrays for Embodied AI Dexterous Hands Manufacturing Base, Sales Area and Its Competitors

Table 123. Wacoh-Tech (JP) Tactile Sensor Arrays for Embodied AI Dexterous Hands Product Portfolios and Specifications

Table 124. Wacoh-Tech (JP) Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 125. Wacoh-Tech (JP) Main Business

Table 126. Wacoh-Tech (JP) Latest Developments

Table 127. Touchence (JP) Basic Information, Tactile Sensor Arrays for Embodied AI Dexterous Hands Manufacturing Base, Sales Area and Its Competitors

Table 128. Touchence (JP) Tactile Sensor Arrays for Embodied AI Dexterous Hands Product Portfolios and Specifications

Table 129. Touchence (JP) Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 130. Touchence (JP) Main Business

Table 131. Touchence (JP) Latest Developments

Table 132. Tacterion (DE) Basic Information, Tactile Sensor Arrays for Embodied AI Dexterous Hands Manufacturing Base, Sales Area and Its Competitors

Table 133. Tacterion (DE) Tactile Sensor Arrays for Embodied AI Dexterous Hands Product Portfolios and Specifications

Table 134. Tacterion (DE) Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 135. Tacterion (DE) Main Business

Table 136. Tacterion (DE) Latest Developments

Table 137. Touchlab (GB) Basic Information, Tactile Sensor Arrays for Embodied AI Dexterous Hands Manufacturing Base, Sales Area and Its Competitors

Table 138. Touchlab (GB) Tactile Sensor Arrays for Embodied AI Dexterous Hands Product Portfolios and Specifications

Table 139. Touchlab (GB) Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 140. Touchlab (GB) Main Business

Table 141. Touchlab (GB) Latest Developments

Table 142. WEISS Robotics (DE) Basic Information, Tactile Sensor Arrays for Embodied AI Dexterous Hands Manufacturing Base, Sales Area and Its Competitors

Table 143. WEISS Robotics (DE) Tactile Sensor Arrays for Embodied AI Dexterous Hands Product Portfolios and Specifications

Table 144. WEISS Robotics (DE) Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 145. WEISS Robotics (DE) Main Business

Table 146. WEISS Robotics (DE) Latest Developments

Table 147. Pasini Sensor Technology (CN) Basic Information, Tactile Sensor Arrays for Embodied AI Dexterous Hands Manufacturing Base, Sales Area and Its Competitors

Table 148. Pasini Sensor Technology (CN) Tactile Sensor Arrays for Embodied AI Dexterous Hands Product Portfolios and Specifications

Table 149. Pasini Sensor Technology (CN) Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 150. Pasini Sensor Technology (CN) Main Business

Table 151. Pasini Sensor Technology (CN) Latest Developments

Table 152. TacSense Technology (CN) Basic Information, Tactile Sensor Arrays for Embodied AI Dexterous Hands Manufacturing Base, Sales Area and Its Competitors

Table 153. TacSense Technology (CN) Tactile Sensor Arrays for Embodied AI Dexterous Hands Product Portfolios and Specifications

Table 154. TacSense Technology (CN) Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 155. TacSense Technology (CN) Main Business

Table 156. TacSense Technology (CN) Latest Developments

Table 157. Bota Systems (CH) Basic Information, Tactile Sensor Arrays for Embodied AI Dexterous Hands Manufacturing Base, Sales Area and Its Competitors

Table 158. Bota Systems (CH) Tactile Sensor Arrays for Embodied AI Dexterous Hands Product Portfolios and Specifications

Table 159. Bota Systems (CH) Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 160. Bota Systems (CH) Main Business

Table 161. Bota Systems (CH) Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Tactile Sensor Arrays for Embodied AI Dexterous Hands
- Figure 2. Tactile Sensor Arrays for Embodied AI Dexterous Hands Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Country/Region (2025)
- Figure 10. Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Capacitive Tactile Sensor Arrays
- Figure 12. Product Picture of Piezoresistive Tactile Sensor Arrays
- Figure 13. Product Picture of Optical/Gel Tactile Sensor Arrays
- Figure 14. Product Picture of Magnetic Elastomer Tactile Sensor Arrays
- Figure 15. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Type in 2026
- Figure 16. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Market Share by Type (2021-2026)
- Figure 17. Product Picture of 8x8 or Below Taxel Matrix
- Figure 18. Product Picture of 16x16 to 32x32 Taxel Matrix
- Figure 19. Product Picture of 64x64 and Above Taxel Matrix
- Figure 20. Product Picture of Other Custom Matrix
- Figure 21. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Number of Contacts in 2026
- Figure 22. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Market Share by Number of Contacts (2021-2026)
- Figure 23. Product Picture of Pressure/Normal Force Sensing
- Figure 24. Product Picture of Shear/Slip Sensing
- Figure 25. Product Picture of Texture/Vibration Sensing

Figure 26. Product Picture of Multimodal Tactile Sensing

Figure 27. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Technology in 2026

Figure 28. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Market Share by Technology (2021-2026)

Figure 29. Tactile Sensor Arrays for Embodied AI Dexterous Hands Consumed in Humanoid Dexterous Hands

Figure 30. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Market: Humanoid Dexterous Hands (2021-2026) & (K Units)

Figure 31. Tactile Sensor Arrays for Embodied AI Dexterous Hands Consumed in Industrial Adaptive Gripping

Figure 32. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Market: Industrial Adaptive Gripping (2021-2026) & (K Units)

Figure 33. Tactile Sensor Arrays for Embodied AI Dexterous Hands Consumed in Teleoperation and Haptics

Figure 34. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Market: Teleoperation and Haptics (2021-2026) & (K Units)

Figure 35. Tactile Sensor Arrays for Embodied AI Dexterous Hands Consumed in Medical Rehabilitation Robots

Figure 36. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Market: Medical Rehabilitation Robots (2021-2026) & (K Units)

Figure 37. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sale Market Share by Application (2025)

Figure 38. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Market Share by Application in 2025

Figure 39. Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales by Company in 2025 (K Units)

Figure 40. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Company in 2025

Figure 41. Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue by Company in 2025 (\$ millions)

Figure 42. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Market Share by Company in 2025

Figure 43. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Geographic Region (2021-2026)

Figure 44. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Market Share by Geographic Region in 2025

Figure 45. Americas Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales 2021-2026 (K Units)

Figure 46. Americas Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue 2021-2026 (\$ millions)

Figure 47. APAC Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales 2021-2026 (K Units)

Figure 48. APAC Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue 2021-2026 (\$ millions)

Figure 49. Europe Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales 2021-2026 (K Units)

Figure 50. Europe Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue 2021-2026 (\$ millions)

Figure 51. Middle East & Africa Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales 2021-2026 (K Units)

Figure 52. Middle East & Africa Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue 2021-2026 (\$ millions)

Figure 53. Americas Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Country in 2025

Figure 54. Americas Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Market Share by Country (2021-2026)

Figure 55. Americas Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Type (2021-2026)

Figure 56. Americas Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Application (2021-2026)

Figure 57. United States Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Growth 2021-2026 (\$ millions)

Figure 58. Canada Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Growth 2021-2026 (\$ millions)

Figure 59. Mexico Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Growth 2021-2026 (\$ millions)

Figure 60. Brazil Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Growth 2021-2026 (\$ millions)

Figure 61. APAC Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Region in 2025

Figure 62. APAC Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Market Share by Region (2021-2026)

Figure 63. APAC Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Type (2021-2026)

Figure 64. APAC Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share by Application (2021-2026)

Figure 65. China Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue

Growth 2021-2026 (\$ millions)

Figure 66. Japan Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue

Growth 2021-2026 (\$ millions)

Figure 67. South Korea Tactile Sensor Arrays for Embodied AI Dexterous Hands

Revenue Growth 2021-2026 (\$ millions)

Figure 68. Southeast Asia Tactile Sensor Arrays for Embodied AI Dexterous Hands

Revenue Growth 2021-2026 (\$ millions)

Figure 69. India Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue

Growth 2021-2026 (\$ millions)

Figure 70. Australia Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue

Growth 2021-2026 (\$ millions)

Figure 71. China Taiwan Tactile Sensor Arrays for Embodied AI Dexterous Hands

Revenue Growth 2021-2026 (\$ millions)

Figure 72. Europe Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales

Market Share by Country in 2025

Figure 73. Europe Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue

Market Share by Country (2021-2026)

Figure 74. Europe Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales

Market Share by Type (2021-2026)

Figure 75. Europe Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales

Market Share by Application (2021-2026)

Figure 76. Germany Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue

Growth 2021-2026 (\$ millions)

Figure 77. France Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue

Growth 2021-2026 (\$ millions)

Figure 78. UK Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue

Growth 2021-2026 (\$ millions)

Figure 79. Italy Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue

Growth 2021-2026 (\$ millions)

Figure 80. Russia Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue

Growth 2021-2026 (\$ millions)

Figure 81. Middle East & Africa Tactile Sensor Arrays for Embodied AI Dexterous

Hands Sales Market Share by Country (2021-2026)

Figure 82. Middle East & Africa Tactile Sensor Arrays for Embodied AI Dexterous

Hands Sales Market Share by Type (2021-2026)

Figure 83. Middle East & Africa Tactile Sensor Arrays for Embodied AI Dexterous

Hands Sales Market Share by Application (2021-2026)

Figure 84. Egypt Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue

Growth 2021-2026 (\$ millions)

Figure 85. South Africa Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Growth 2021-2026 (\$ millions)

Figure 86. Israel Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Growth 2021-2026 (\$ millions)

Figure 87. Turkey Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Growth 2021-2026 (\$ millions)

Figure 88. GCC Countries Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Growth 2021-2026 (\$ millions)

Figure 89. Manufacturing Cost Structure Analysis of Tactile Sensor Arrays for Embodied AI Dexterous Hands in 2026

Figure 90. Manufacturing Process Analysis of Tactile Sensor Arrays for Embodied AI Dexterous Hands

Figure 91. Industry Chain Structure of Tactile Sensor Arrays for Embodied AI Dexterous Hands

Figure 92. Channels of Distribution

Figure 93. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Forecast by Region (2027-2032)

Figure 94. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Market Share Forecast by Region (2027-2032)

Figure 95. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share Forecast by Type (2027-2032)

Figure 96. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Market Share Forecast by Type (2027-2032)

Figure 97. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Sales Market Share Forecast by Application (2027-2032)

Figure 98. Global Tactile Sensor Arrays for Embodied AI Dexterous Hands Revenue Market Share Forecast by Application (2027-2032)

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