

Global 2D Position Sensors Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/GB12E1ED0005EN.html>

Date: November 2022

Pages: 106

Price: US\$ 4,480.00 (Single User License)

ID: GB12E1ED0005EN

Abstracts

This report studies the global 2D Position Sensors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 2D Position Sensors, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of 2D Position Sensors that contribute to its increasing demand across many markets.

The global 2D Position Sensors market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global 2D Position Sensors total production and demand, 2017-2028, (K Units)

Global 2D Position Sensors total production value, 2017-2028, (USD Million)

Global 2D Position Sensors production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global 2D Position Sensors consumption by region & country, CAGR, 2017-2028 & (K Units)

U.S. VS China: 2D Position Sensors domestic production, consumption, key domestic manufacturers and share

Global 2D Position Sensors production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (K Units)

Global 2D Position Sensors production by Type, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global 2D Position Sensors production by Application production, value, CAGR, 2017-2028, (USD Million) & (K Units)

This reports profiles key players in the global 2D Position Sensors market based on the following parameters – headquarters, production locations, products portfolio, 2D Position Sensors revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World 2D Position Sensors market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global 2D Position Sensors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global 2D Position Sensors Market, Segmentation by Type

Ge Type

InSb Type

Global 2D Position Sensors Market, Segmentation by Application

Consumer Electronics

Healthcare

Aerospace & Defense

Industrial Robotics

Entertainment

Automotive

Other

Companies Profiled:

Honeywell

Teledyne Judson

SICK

AMITEQ

Hamamatsu Photonics

ams

TDK-Micronas

KEYENCE

Microchip Technology

SMC Corporation

Baumer

Acuity

Key Questions Answered

1. How big is the global 2D Position Sensors market?
2. What is the demand of the global 2D Position Sensors market?
3. What is the year over year growth of the global 2D Position Sensors market?
4. What is the production and production value of the global 2D Position Sensors market?
5. Who are the key producers in the global 2D Position Sensors market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 2D Position Sensors Introduction
- 1.2 World 2D Position Sensors Supply & Forecast
 - 1.2.1 World 2D Position Sensors Production Value (2017 & 2021 & 2028)
 - 1.2.2 World 2D Position Sensors Production (2017-2028)
 - 1.2.3 World 2D Position Sensors Pricing Trends (2017-2028)
- 1.3 World 2D Position Sensors Production by Region
 - 1.3.1 World 2D Position Sensors Production Value by Region (2017-2028)
 - 1.3.2 World 2D Position Sensors Production by Region (2017-2028)
 - 1.3.3 World 2D Position Sensors Average Price by Region (2017-2028)
 - 1.3.4 North America 2D Position Sensors Production (2017-2028)
 - 1.3.5 Europe 2D Position Sensors Production (2017-2028)
 - 1.3.6 China 2D Position Sensors Production (2017-2028)
 - 1.3.7 Japan 2D Position Sensors Production (2017-2028)
 - 1.3.8 South Korea 2D Position Sensors Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 2D Position Sensors Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 2D Position Sensors Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World 2D Position Sensors Demand (2017-2028)
- 2.2 World 2D Position Sensors Consumption by Region
 - 2.2.1 World 2D Position Sensors Consumption by Region (2017-2022)
 - 2.2.2 World 2D Position Sensors Consumption Forecast by Region (2023-2028)
- 2.3 United States 2D Position Sensors Consumption (2017-2028)
- 2.4 China 2D Position Sensors Consumption (2017-2028)
- 2.5 Europe 2D Position Sensors Consumption (2017-2028)
- 2.6 Japan 2D Position Sensors Consumption (2017-2028)
- 2.7 South Korea 2D Position Sensors Consumption (2017-2028)
- 2.8 ASEAN 2D Position Sensors Consumption (2017-2028)
- 2.9 India 2D Position Sensors Consumption (2017-2028)

3 WORLD 2D POSITION SENSORS MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World 2D Position Sensors Production Value by Manufacturer (2017-2022)
- 3.2 World 2D Position Sensors Production by Manufacturer (2017-2022)
- 3.3 World 2D Position Sensors Average Price by Manufacturer (2017-2022)
- 3.4 2D Position Sensors Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global 2D Position Sensors Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for 2D Position Sensors in 2021
 - 3.5.3 Global Concentration Ratios (CR8) for 2D Position Sensors in 2021
- 3.6 2D Position Sensors Market: Overall Company Footprint Analysis
 - 3.6.1 2D Position Sensors Market: Region Footprint
 - 3.6.2 2D Position Sensors Market: Company Product Type Footprint
 - 3.6.3 2D Position Sensors Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: 2D Position Sensors Production Value Comparison
 - 4.1.1 United States VS China: 2D Position Sensors Production Value Comparison (2017 & 2021 & 2028)
 - 4.1.2 United States VS China: 2D Position Sensors Production Value Market Share Comparison (2017 & 2021 & 2028)
- 4.2 United States VS China: 2D Position Sensors Production Comparison
 - 4.2.1 United States VS China: 2D Position Sensors Production Comparison (2017 & 2021 & 2028)
 - 4.2.2 United States VS China: 2D Position Sensors Production Market Share Comparison (2017 & 2021 & 2028)
- 4.3 United States VS China: 2D Position Sensors Consumption Comparison
 - 4.3.1 United States VS China: 2D Position Sensors Consumption Comparison (2017 & 2021 & 2028)
 - 4.3.2 United States VS China: 2D Position Sensors Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States 2D Position Sensors Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of 2D Position Sensors in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States 2D Position Sensors Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States 2D Position Sensors Production by Domestic Manufacturer, (2017-2022)

4.5 China 2D Position Sensors Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of 2D Position Sensors in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China 2D Position Sensors Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China 2D Position Sensors Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World 2D Position Sensors Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of 2D Position Sensors in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World 2D Position Sensors Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World 2D Position Sensors Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World 2D Position Sensors Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 Ge Type

5.2.2 InSb Type

5.3 Market Segment by Type

5.3.1 World 2D Position Sensors Production by Type (2017-2028)

5.3.2 World 2D Position Sensors Production Value by Type (2017-2028)

5.3.3 World 2D Position Sensors Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World 2D Position Sensors Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 Consumer Electronics

6.2.2 Healthcare

6.2.3 Aerospace & Defense

6.2.4 Industrial Robotics

6.2.5 Entertainment

6.2.6 Automotive

6.2.7 Other

6.3 Market Segment by Application

6.3.1 World 2D Position Sensors Production by Application (2017-2028)

6.3.2 World 2D Position Sensors Production Value by Application (2017-2028)

6.3.3 World 2D Position Sensors Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 Honeywell

7.1.1 Honeywell Details

7.1.2 Honeywell Major Business

7.1.3 Honeywell 2D Position Sensors Product and Services

7.1.4 Honeywell 2D Position Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 Honeywell Recent Developments/Updates

7.1.6 Honeywell Competitive Strengths & Weaknesses

7.2 Teledyne Judson

7.2.1 Teledyne Judson Details

7.2.2 Teledyne Judson Major Business

7.2.3 Teledyne Judson 2D Position Sensors Product and Services

7.2.4 Teledyne Judson 2D Position Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.2.5 Teledyne Judson Recent Developments/Updates

7.2.6 Teledyne Judson Competitive Strengths & Weaknesses

7.3 SICK

7.3.1 SICK Details

7.3.2 SICK Major Business

7.3.3 SICK 2D Position Sensors Product and Services

7.3.4 SICK 2D Position Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.3.5 SICK Recent Developments/Updates

7.3.6 SICK Competitive Strengths & Weaknesses

7.4 AMITEQ

7.4.1 AMITEQ Details

7.4.2 AMITEQ Major Business

- 7.4.3 AMITEQ 2D Position Sensors Product and Services
- 7.4.4 AMITEQ 2D Position Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.4.5 AMITEQ Recent Developments/Updates
- 7.4.6 AMITEQ Competitive Strengths & Weaknesses
- 7.5 Hamamatsu Photonics
 - 7.5.1 Hamamatsu Photonics Details
 - 7.5.2 Hamamatsu Photonics Major Business
 - 7.5.3 Hamamatsu Photonics 2D Position Sensors Product and Services
 - 7.5.4 Hamamatsu Photonics 2D Position Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.5.5 Hamamatsu Photonics Recent Developments/Updates
 - 7.5.6 Hamamatsu Photonics Competitive Strengths & Weaknesses
- 7.6 ams
 - 7.6.1 ams Details
 - 7.6.2 ams Major Business
 - 7.6.3 ams 2D Position Sensors Product and Services
 - 7.6.4 ams 2D Position Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.6.5 ams Recent Developments/Updates
 - 7.6.6 ams Competitive Strengths & Weaknesses
- 7.7 TDK-Micronas
 - 7.7.1 TDK-Micronas Details
 - 7.7.2 TDK-Micronas Major Business
 - 7.7.3 TDK-Micronas 2D Position Sensors Product and Services
 - 7.7.4 TDK-Micronas 2D Position Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.7.5 TDK-Micronas Recent Developments/Updates
 - 7.7.6 TDK-Micronas Competitive Strengths & Weaknesses
- 7.8 KEYENCE
 - 7.8.1 KEYENCE Details
 - 7.8.2 KEYENCE Major Business
 - 7.8.3 KEYENCE 2D Position Sensors Product and Services
 - 7.8.4 KEYENCE 2D Position Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.8.5 KEYENCE Recent Developments/Updates
 - 7.8.6 KEYENCE Competitive Strengths & Weaknesses
- 7.9 Microchip Technology
 - 7.9.1 Microchip Technology Details

- 7.9.2 Microchip Technology Major Business
- 7.9.3 Microchip Technology 2D Position Sensors Product and Services
- 7.9.4 Microchip Technology 2D Position Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.9.5 Microchip Technology Recent Developments/Updates
- 7.9.6 Microchip Technology Competitive Strengths & Weaknesses
- 7.10 SMC Corporation
 - 7.10.1 SMC Corporation Details
 - 7.10.2 SMC Corporation Major Business
 - 7.10.3 SMC Corporation 2D Position Sensors Product and Services
 - 7.10.4 SMC Corporation 2D Position Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.10.5 SMC Corporation Recent Developments/Updates
 - 7.10.6 SMC Corporation Competitive Strengths & Weaknesses
- 7.11 Baumer
 - 7.11.1 Baumer Details
 - 7.11.2 Baumer Major Business
 - 7.11.3 Baumer 2D Position Sensors Product and Services
 - 7.11.4 Baumer 2D Position Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.11.5 Baumer Recent Developments/Updates
 - 7.11.6 Baumer Competitive Strengths & Weaknesses
- 7.12 Acuity
 - 7.12.1 Acuity Details
 - 7.12.2 Acuity Major Business
 - 7.12.3 Acuity 2D Position Sensors Product and Services
 - 7.12.4 Acuity 2D Position Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.12.5 Acuity Recent Developments/Updates
 - 7.12.6 Acuity Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

- 8.1 Raw Material of 2D Position Sensors and Key Manufacturers
- 8.2 2D Position Sensors Manufacturing Costs
- 8.3 2D Position Sensors Production Process
- 8.4 2D Position Sensors Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

9.1 Distribution Channel Breakdown for 2D Position Sensors Shipments (%): 2017-2028

9.1.1 Direct Channel

9.1.2 Indirect Channel

9.2 2D Position Sensors Typical Distributors

9.3 2D Position Sensors Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World 2D Position Sensors Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World 2D Position Sensors Production Value by Region (2017-2022) & (USD Million)

Table 3. World 2D Position Sensors Production Value by Region (2023-2028) & (USD Million)

Table 4. World 2D Position Sensors Production Value Market Share by Region (2017-2022)

Table 5. World 2D Position Sensors Production Value Market Share by Region (2023-2028)

Table 6. World 2D Position Sensors Production by Region (2017-2022) & (K Units)

Table 7. World 2D Position Sensors Production by Region (2023-2028) & (K Units)

Table 8. World 2D Position Sensors Production Market Share by Region (2017-2022)

Table 9. World 2D Position Sensors Production Market Share by Region (2023-2028)

Table 10. World 2D Position Sensors Average Price by Region (2017-2022) & (US\$/Unit)

Table 11. World 2D Position Sensors Average Price by Region (2023-2028) & (US\$/Unit)

Table 12. 2D Position Sensors Major Market Trends

Table 13. World 2D Position Sensors Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (K Units)

Table 14. World 2D Position Sensors Consumption by Region (2017-2022) & (K Units)

Table 15. World 2D Position Sensors Consumption Forecast by Region (2023-2028) & (K Units)

Table 16. World 2D Position Sensors Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key 2D Position Sensors Producers in 2021

Table 18. World 2D Position Sensors Production by Manufacturer (2017-2022) & (K Units)

Table 19. Production Market Share of Key 2D Position Sensors Producers in 2021

Table 20. World 2D Position Sensors Average Price by Manufacturer (2017-2022) & (US\$/Unit)

Table 21. Global 2D Position Sensors Company Evaluation Quadrant

Table 22. World 2D Position Sensors Industry Rank of Major Manufacturers, Based on

Production Value in 2021

Table 23. Head Office and 2D Position Sensors Production Site of Key Manufacturer

Table 24. 2D Position Sensors Market: Company Product Type Footprint

Table 25. 2D Position Sensors Market: Company Product Application Footprint

Table 26. 2D Position Sensors Competitive Factors

Table 27. 2D Position Sensors New Entrant and Capacity Expansion Plans

Table 28. 2D Position Sensors Mergers & Acquisitions Activity

Table 29. United States VS China 2D Position Sensors Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China 2D Position Sensors Production Comparison, (2017 & 2021 & 2028) & (K Units)

Table 31. United States VS China 2D Position Sensors Consumption Comparison, (2017 & 2021 & 2028) & (K Units)

Table 32. Major Manufacturer of 2D Position Sensors in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States 2D Position Sensors Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States 2D Position Sensors Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States 2D Position Sensors Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 36. United States 2D Position Sensors Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of 2D Position Sensors in China, Company Headquarters and Production Place (Province, Country)

Table 38. China 2D Position Sensors Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China 2D Position Sensors Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China 2D Position Sensors Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 41. China 2D Position Sensors Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of 2D Position Sensors in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World 2D Position Sensors Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World 2D Position Sensors Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World 2D Position Sensors Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 46. Rest of World 2D Position Sensors Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World 2D Position Sensors Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World 2D Position Sensors Production by Type (2017-2022) & (K Units)

Table 49. World 2D Position Sensors Production by Type (2023-2028) & (K Units)

Table 50. World 2D Position Sensors Production Value by Type (2017-2022) & (USD Million)

Table 51. World 2D Position Sensors Production Value by Type (2023-2028) & (USD Million)

Table 52. World 2D Position Sensors Average Price by Type (2017-2022) & (US\$/Unit)

Table 53. World 2D Position Sensors Average Price by Type (2023-2028) & (US\$/Unit)

Table 54. World 2D Position Sensors Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World 2D Position Sensors Production by Application (2017-2022) & (K Units)

Table 56. World 2D Position Sensors Production by Application (2023-2028) & (K Units)

Table 57. World 2D Position Sensors Production Value by Application (2017-2022) & (USD Million)

Table 58. World 2D Position Sensors Production Value by Application (2023-2028) & (USD Million)

Table 59. World 2D Position Sensors Average Price by Application (2017-2022) & (US\$/Unit)

Table 60. World 2D Position Sensors Average Price by Application (2023-2028) & (US\$/Unit)

Table 61. Honeywell Basic Information, Manufacturing Base and Competitors

Table 62. Honeywell Major Business

Table 63. Honeywell 2D Position Sensors Product and Services

Table 64. Honeywell 2D Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. Honeywell Recent Developments/Updates

Table 66. Honeywell Competitive Strengths & Weaknesses

Table 67. Teledyne Judson Basic Information, Manufacturing Base and Competitors

Table 68. Teledyne Judson Major Business

Table 69. Teledyne Judson 2D Position Sensors Product and Services

Table 70. Teledyne Judson 2D Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. Teledyne Judson Recent Developments/Updates

Table 72. Teledyne Judson Competitive Strengths & Weaknesses
Table 73. SICK Basic Information, Manufacturing Base and Competitors
Table 74. SICK Major Business
Table 75. SICK 2D Position Sensors Product and Services
Table 76. SICK 2D Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 77. SICK Recent Developments/Updates
Table 78. SICK Competitive Strengths & Weaknesses
Table 79. AMITEQ Basic Information, Manufacturing Base and Competitors
Table 80. AMITEQ Major Business
Table 81. AMITEQ 2D Position Sensors Product and Services
Table 82. AMITEQ 2D Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 83. AMITEQ Recent Developments/Updates
Table 84. AMITEQ Competitive Strengths & Weaknesses
Table 85. Hamamatsu Photonics Basic Information, Manufacturing Base and Competitors
Table 86. Hamamatsu Photonics Major Business
Table 87. Hamamatsu Photonics 2D Position Sensors Product and Services
Table 88. Hamamatsu Photonics 2D Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 89. Hamamatsu Photonics Recent Developments/Updates
Table 90. Hamamatsu Photonics Competitive Strengths & Weaknesses
Table 91. ams Basic Information, Manufacturing Base and Competitors
Table 92. ams Major Business
Table 93. ams 2D Position Sensors Product and Services
Table 94. ams 2D Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 95. ams Recent Developments/Updates
Table 96. ams Competitive Strengths & Weaknesses
Table 97. TDK-Micronas Basic Information, Manufacturing Base and Competitors
Table 98. TDK-Micronas Major Business
Table 99. TDK-Micronas 2D Position Sensors Product and Services
Table 100. TDK-Micronas 2D Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 101. TDK-Micronas Recent Developments/Updates
Table 102. TDK-Micronas Competitive Strengths & Weaknesses
Table 103. KEYENCE Basic Information, Manufacturing Base and Competitors

Table 104. KEYENCE Major Business

Table 105. KEYENCE 2D Position Sensors Product and Services

Table 106. KEYENCE 2D Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 107. KEYENCE Recent Developments/Updates

Table 108. KEYENCE Competitive Strengths & Weaknesses

Table 109. Microchip Technology Basic Information, Manufacturing Base and Competitors

Table 110. Microchip Technology Major Business

Table 111. Microchip Technology 2D Position Sensors Product and Services

Table 112. Microchip Technology 2D Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 113. Microchip Technology Recent Developments/Updates

Table 114. Microchip Technology Competitive Strengths & Weaknesses

Table 115. SMC Corporation Basic Information, Manufacturing Base and Competitors

Table 116. SMC Corporation Major Business

Table 117. SMC Corporation 2D Position Sensors Product and Services

Table 118. SMC Corporation 2D Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 119. SMC Corporation Recent Developments/Updates

Table 120. SMC Corporation Competitive Strengths & Weaknesses

Table 121. Baumer Basic Information, Manufacturing Base and Competitors

Table 122. Baumer Major Business

Table 123. Baumer 2D Position Sensors Product and Services

Table 124. Baumer 2D Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 125. Baumer Recent Developments/Updates

Table 126. Acuity Basic Information, Manufacturing Base and Competitors

Table 127. Acuity Major Business

Table 128. Acuity 2D Position Sensors Product and Services

Table 129. Acuity 2D Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 130. 2D Position Sensors Raw Material

Table 131. Key Manufacturers of 2D Position Sensors Raw Materials

Table 132. 2D Position Sensors Typical Distributors

Table 133. 2D Position Sensors Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. 2D Position Sensors Picture

Figure 2. World 2D Position Sensors Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World 2D Position Sensors Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World 2D Position Sensors Production (2017-2028) & (K Units)

Figure 5. World 2D Position Sensors Average Price (2017-2028) & (US\$/Unit)

Figure 6. World 2D Position Sensors Production Value Market Share by Region (2017-2028)

Figure 7. World 2D Position Sensors Production Market Share by Region (2017-2028)

Figure 8. North America 2D Position Sensors Production (2017-2028) & (K Units)

Figure 9. Europe 2D Position Sensors Production (2017-2028) & (K Units)

Figure 10. China 2D Position Sensors Production (2017-2028) & (K Units)

Figure 11. Japan 2D Position Sensors Production (2017-2028) & (K Units)

Figure 12. South Korea 2D Position Sensors Production (2017-2028) & (K Units)

Figure 13. 2D Position Sensors Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World 2D Position Sensors Demand (2017-2028) & (K Units)

Figure 16. World 2D Position Sensors Consumption Market Share by Region (2017-2028)

Figure 17. United States 2D Position Sensors Consumption (2017-2028) & (K Units)

Figure 18. China 2D Position Sensors Consumption (2017-2028) & (K Units)

Figure 19. Europe 2D Position Sensors Consumption (2017-2028) & (K Units)

Figure 20. Japan 2D Position Sensors Consumption (2017-2028) & (K Units)

Figure 21. South Korea 2D Position Sensors Consumption (2017-2028) & (K Units)

Figure 22. ASEAN 2D Position Sensors Consumption (2017-2028) & (K Units)

Figure 23. India 2D Position Sensors Consumption (2017-2028) & (K Units)

Figure 24. Producer Shipments of 2D Position Sensors by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 25. Global Four-firm Concentration Ratios (CR4) for 2D Position Sensors Markets in 2021

Figure 26. Global Four-firm Concentration Ratios (CR8) for 2D Position Sensors Markets in 2021

Figure 27. United States VS China: 2D Position Sensors Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: 2D Position Sensors Production Market Share Comparison (2017 & 2021 & 2028)

Figure 29. United States VS China: 2D Position Sensors Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 30. Key Producers and Market Share of 2D Position Sensors in United States

Figure 31. Key Producers and Market Share of 2D Position Sensors in China

Figure 32. Key Producers and Market Share of 2D Position Sensors in Rest of World

Figure 33. World 2D Position Sensors Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 34. World 2D Position Sensors Production Value Market Share by Type in 2021

Figure 35. Ge Type

Figure 36. InSb Type

Figure 37. World 2D Position Sensors Production Market Share by Type (2017-2028)

Figure 38. World 2D Position Sensors Production Value Market Share by Type (2017-2028)

Figure 39. World 2D Position Sensors Average Price by Type (2017-2028) & (US\$/Unit)

Figure 40. World 2D Position Sensors Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 41. World 2D Position Sensors Production Value Market Share by Application in 2021

Figure 42. Consumer Electronics

Figure 43. Healthcare

Figure 44. Aerospace & Defense

Figure 45. Industrial Robotics

Figure 46. Entertainment

Figure 47. Automotive

Figure 48. Other

Figure 49. World 2D Position Sensors Production Market Share by Application (2017-2028)

Figure 50. World 2D Position Sensors Production Value Market Share by Application (2017-2028)

Figure 51. World 2D Position Sensors Average Price by Application (2017-2028) & (US\$/Unit)

Figure 52. Manufacturing Cost Structure Analysis of 2D Position Sensors in 2021

Figure 53. Manufacturing Process Analysis of 2D Position Sensors

Figure 54. 2D Position Sensors Industrial Chain

Figure 55. Distribution Channel Breakdown for 2D Position Sensors Shipments (%): 2017-2028

Figure 56. Direct Channel Pros & Cons

Figure 57. Indirect Channel Pros & Cons

Figure 58. Methodology

Figure 59. Research Process and Data Source

I would like to order

Product name: Global 2D Position Sensors Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/GB12E1ED0005EN.html>

Price: US\$ 4,480.00 (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/GB12E1ED0005EN.html>