

Global 3D Time-of-Flight Sensor Market Growth 2023-2029

<https://marketpublishers.com/r/G06283136C7AEN.html>

Date: February 2023

Pages: 103

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

ID: G06283136C7AEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

3D time-of-flight sensor is a type of scanner-less LIDAR (light detection and ranging) that uses high power optical pulses in durations of nanoseconds to capture depth information (typically over short distances) from a scene of interest.

LPI (LP Information)' newest research report, the "3D Time-of-Flight Sensor Industry Forecast" looks at past sales and reviews total world 3D Time-of-Flight Sensor sales in 2022, providing a comprehensive analysis by region and market sector of projected 3D Time-of-Flight Sensor sales for 2023 through 2029. With 3D Time-of-Flight Sensor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 3D Time-of-Flight Sensor industry.

This Insight Report provides a comprehensive analysis of the global 3D Time-of-Flight Sensor 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 3D Time-of-Flight Sensor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 3D Time-of-Flight Sensor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 3D Time-of-Flight Sensor 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 3D Time-of-Flight Sensor.

The global 3D Time-of-Flight Sensor market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for 3D Time-of-Flight Sensor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for 3D Time-of-Flight Sensor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for 3D Time-of-Flight Sensor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key 3D Time-of-Flight Sensor players cover Adafruit Industries, AMS AG, Ifm Electronic, Infineon Technologies AG, Keyence Corporation, Melexis, Sony Corporation, STMicroelectronics NV and Teledyne Technologies Incorporated, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of 3D Time-of-Flight Sensor market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Continuous Wave Measurement

Pulse Measurement

Others

Segmentation by application

Consumer Electronics

Automotive

Industrial Automation

Drone

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 analyzing the company's coverage, product portfolio, its market penetration.

Adafruit Industries

AMS AG

Ifm Electronic

Infineon Technologies AG

Keyence Corporation

Melexis

Sony Corporation

STMicroelectronics NV

Teledyne Technologies Incorporated

Texas Instruments Incorporated

Key Questions Addressed in this Report

What is the 10-year outlook for the global 3D Time-of-Flight Sensor market?

What factors are driving 3D Time-of-Flight Sensor market growth, globally and by region?

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

How do 3D Time-of-Flight Sensor market opportunities vary by end market size?

How does 3D Time-of-Flight Sensor break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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 3D Time-of-Flight Sensor Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for 3D Time-of-Flight Sensor by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for 3D Time-of-Flight Sensor by Country/Region, 2018, 2022 & 2029
- 2.2 3D Time-of-Flight Sensor Segment by Type
 - 2.2.1 Continuous Wave Measurement
 - 2.2.2 Pulse Measurement
 - 2.2.3 Others
- 2.3 3D Time-of-Flight Sensor Sales by Type
 - 2.3.1 Global 3D Time-of-Flight Sensor Sales Market Share by Type (2018-2023)
 - 2.3.2 Global 3D Time-of-Flight Sensor Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global 3D Time-of-Flight Sensor Sale Price by Type (2018-2023)
- 2.4 3D Time-of-Flight Sensor Segment by Application
 - 2.4.1 Consumer Electronics
 - 2.4.2 Automotive
 - 2.4.3 Industrial Automation
 - 2.4.4 Drone
 - 2.4.5 Others
- 2.5 3D Time-of-Flight Sensor Sales by Application
 - 2.5.1 Global 3D Time-of-Flight Sensor Sale Market Share by Application (2018-2023)
 - 2.5.2 Global 3D Time-of-Flight Sensor Revenue and Market Share by Application

(2018-2023)

2.5.3 Global 3D Time-of-Flight Sensor Sale Price by Application (2018-2023)

3 GLOBAL 3D TIME-OF-FLIGHT SENSOR BY COMPANY

3.1 Global 3D Time-of-Flight Sensor Breakdown Data by Company

3.1.1 Global 3D Time-of-Flight Sensor Annual Sales by Company (2018-2023)

3.1.2 Global 3D Time-of-Flight Sensor Sales Market Share by Company (2018-2023)

3.2 Global 3D Time-of-Flight Sensor Annual Revenue by Company (2018-2023)

3.2.1 Global 3D Time-of-Flight Sensor Revenue by Company (2018-2023)

3.2.2 Global 3D Time-of-Flight Sensor Revenue Market Share by Company
(2018-2023)

3.3 Global 3D Time-of-Flight Sensor Sale Price by Company

3.4 Key Manufacturers 3D Time-of-Flight Sensor Producing Area Distribution, Sales
Area, Product Type

3.4.1 Key Manufacturers 3D Time-of-Flight Sensor Product Location Distribution

3.4.2 Players 3D Time-of-Flight Sensor Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR 3D TIME-OF-FLIGHT SENSOR BY GEOGRAPHIC REGION

4.1 World Historic 3D Time-of-Flight Sensor Market Size by Geographic Region
(2018-2023)

4.1.1 Global 3D Time-of-Flight Sensor Annual Sales by Geographic Region
(2018-2023)

4.1.2 Global 3D Time-of-Flight Sensor Annual Revenue by Geographic Region
(2018-2023)

4.2 World Historic 3D Time-of-Flight Sensor Market Size by Country/Region
(2018-2023)

4.2.1 Global 3D Time-of-Flight Sensor Annual Sales by Country/Region (2018-2023)

4.2.2 Global 3D Time-of-Flight Sensor Annual Revenue by Country/Region
(2018-2023)

4.3 Americas 3D Time-of-Flight Sensor Sales Growth

4.4 APAC 3D Time-of-Flight Sensor Sales Growth

4.5 Europe 3D Time-of-Flight Sensor Sales Growth

4.6 Middle East & Africa 3D Time-of-Flight Sensor Sales Growth

5 AMERICAS

5.1 Americas 3D Time-of-Flight Sensor Sales by Country

5.1.1 Americas 3D Time-of-Flight Sensor Sales by Country (2018-2023)

5.1.2 Americas 3D Time-of-Flight Sensor Revenue by Country (2018-2023)

5.2 Americas 3D Time-of-Flight Sensor Sales by Type

5.3 Americas 3D Time-of-Flight Sensor Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC 3D Time-of-Flight Sensor Sales by Region

6.1.1 APAC 3D Time-of-Flight Sensor Sales by Region (2018-2023)

6.1.2 APAC 3D Time-of-Flight Sensor Revenue by Region (2018-2023)

6.2 APAC 3D Time-of-Flight Sensor Sales by Type

6.3 APAC 3D Time-of-Flight Sensor Sales by Application

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 3D Time-of-Flight Sensor by Country

7.1.1 Europe 3D Time-of-Flight Sensor Sales by Country (2018-2023)

7.1.2 Europe 3D Time-of-Flight Sensor Revenue by Country (2018-2023)

7.2 Europe 3D Time-of-Flight Sensor Sales by Type

7.3 Europe 3D Time-of-Flight Sensor Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa 3D Time-of-Flight Sensor by Country

8.1.1 Middle East & Africa 3D Time-of-Flight Sensor Sales by Country (2018-2023)

8.1.2 Middle East & Africa 3D Time-of-Flight Sensor Revenue by Country (2018-2023)

8.2 Middle East & Africa 3D Time-of-Flight Sensor Sales by Type

8.3 Middle East & Africa 3D Time-of-Flight Sensor Sales by Application

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 3D Time-of-Flight Sensor

10.3 Manufacturing Process Analysis of 3D Time-of-Flight Sensor

10.4 Industry Chain Structure of 3D Time-of-Flight Sensor

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 3D Time-of-Flight Sensor Distributors

11.3 3D Time-of-Flight Sensor Customer

12 WORLD FORECAST REVIEW FOR 3D TIME-OF-FLIGHT SENSOR BY

GEOGRAPHIC REGION

12.1 Global 3D Time-of-Flight Sensor Market Size Forecast by Region

12.1.1 Global 3D Time-of-Flight Sensor Forecast by Region (2024-2029)

12.1.2 Global 3D Time-of-Flight Sensor Annual Revenue Forecast by Region (2024-2029)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global 3D Time-of-Flight Sensor Forecast by Type

12.7 Global 3D Time-of-Flight Sensor Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Adafruit Industries

13.1.1 Adafruit Industries Company Information

13.1.2 Adafruit Industries 3D Time-of-Flight Sensor Product Portfolios and Specifications

13.1.3 Adafruit Industries 3D Time-of-Flight Sensor Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Adafruit Industries Main Business Overview

13.1.5 Adafruit Industries Latest Developments

13.2 AMS AG

13.2.1 AMS AG Company Information

13.2.2 AMS AG 3D Time-of-Flight Sensor Product Portfolios and Specifications

13.2.3 AMS AG 3D Time-of-Flight Sensor Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 AMS AG Main Business Overview

13.2.5 AMS AG Latest Developments

13.3 Ifm Electronic

13.3.1 Ifm Electronic Company Information

13.3.2 Ifm Electronic 3D Time-of-Flight Sensor Product Portfolios and Specifications

13.3.3 Ifm Electronic 3D Time-of-Flight Sensor Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Ifm Electronic Main Business Overview

13.3.5 Ifm Electronic Latest Developments

13.4 Infineon Technologies AG

13.4.1 Infineon Technologies AG Company Information

13.4.2 Infineon Technologies AG 3D Time-of-Flight Sensor Product Portfolios and Specifications

13.4.3 Infineon Technologies AG 3D Time-of-Flight Sensor Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Infineon Technologies AG Main Business Overview

13.4.5 Infineon Technologies AG Latest Developments

13.5 Keyence Corporation

13.5.1 Keyence Corporation Company Information

13.5.2 Keyence Corporation 3D Time-of-Flight Sensor Product Portfolios and Specifications

13.5.3 Keyence Corporation 3D Time-of-Flight Sensor Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Keyence Corporation Main Business Overview

13.5.5 Keyence Corporation Latest Developments

13.6 Melexis

13.6.1 Melexis Company Information

13.6.2 Melexis 3D Time-of-Flight Sensor Product Portfolios and Specifications

13.6.3 Melexis 3D Time-of-Flight Sensor Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Melexis Main Business Overview

13.6.5 Melexis Latest Developments

13.7 Sony Corporation

13.7.1 Sony Corporation Company Information

13.7.2 Sony Corporation 3D Time-of-Flight Sensor Product Portfolios and Specifications

13.7.3 Sony Corporation 3D Time-of-Flight Sensor Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Sony Corporation Main Business Overview

13.7.5 Sony Corporation Latest Developments

13.8 STMicroelectronics NV

13.8.1 STMicroelectronics NV Company Information

13.8.2 STMicroelectronics NV 3D Time-of-Flight Sensor Product Portfolios and Specifications

13.8.3 STMicroelectronics NV 3D Time-of-Flight Sensor Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 STMicroelectronics NV Main Business Overview

13.8.5 STMicroelectronics NV Latest Developments

13.9 Teledyne Technologies Incorporated

13.9.1 Teledyne Technologies Incorporated Company Information

13.9.2 Teledyne Technologies Incorporated 3D Time-of-Flight Sensor Product Portfolios and Specifications

13.9.3 Teledyne Technologies Incorporated 3D Time-of-Flight Sensor Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 Teledyne Technologies Incorporated Main Business Overview

13.9.5 Teledyne Technologies Incorporated Latest Developments

13.10 Texas Instruments Incorporated

13.10.1 Texas Instruments Incorporated Company Information

13.10.2 Texas Instruments Incorporated 3D Time-of-Flight Sensor Product Portfolios and Specifications

13.10.3 Texas Instruments Incorporated 3D Time-of-Flight Sensor Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Texas Instruments Incorporated Main Business Overview

13.10.5 Texas Instruments Incorporated Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. 3D Time-of-Flight Sensor Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. 3D Time-of-Flight Sensor Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Continuous Wave Measurement

Table 4. Major Players of Pulse Measurement

Table 5. Major Players of Others

Table 6. Global 3D Time-of-Flight Sensor Sales by Type (2018-2023) & (K Units)

Table 7. Global 3D Time-of-Flight Sensor Sales Market Share by Type (2018-2023)

Table 8. Global 3D Time-of-Flight Sensor Revenue by Type (2018-2023) & (\$ million)

Table 9. Global 3D Time-of-Flight Sensor Revenue Market Share by Type (2018-2023)

Table 10. Global 3D Time-of-Flight Sensor Sale Price by Type (2018-2023) & (US\$/Unit)

Table 11. Global 3D Time-of-Flight Sensor Sales by Application (2018-2023) & (K Units)

Table 12. Global 3D Time-of-Flight Sensor Sales Market Share by Application (2018-2023)

Table 13. Global 3D Time-of-Flight Sensor Revenue by Application (2018-2023)

Table 14. Global 3D Time-of-Flight Sensor Revenue Market Share by Application (2018-2023)

Table 15. Global 3D Time-of-Flight Sensor Sale Price by Application (2018-2023) & (US\$/Unit)

Table 16. Global 3D Time-of-Flight Sensor Sales by Company (2018-2023) & (K Units)

Table 17. Global 3D Time-of-Flight Sensor Sales Market Share by Company (2018-2023)

Table 18. Global 3D Time-of-Flight Sensor Revenue by Company (2018-2023) (\$ Millions)

Table 19. Global 3D Time-of-Flight Sensor Revenue Market Share by Company (2018-2023)

Table 20. Global 3D Time-of-Flight Sensor Sale Price by Company (2018-2023) & (US\$/Unit)

Table 21. Key Manufacturers 3D Time-of-Flight Sensor Producing Area Distribution and Sales Area

Table 22. Players 3D Time-of-Flight Sensor Products Offered

Table 23. 3D Time-of-Flight Sensor Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global 3D Time-of-Flight Sensor Sales by Geographic Region (2018-2023) & (K Units)

Table 27. Global 3D Time-of-Flight Sensor Sales Market Share Geographic Region (2018-2023)

Table 28. Global 3D Time-of-Flight Sensor Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 29. Global 3D Time-of-Flight Sensor Revenue Market Share by Geographic Region (2018-2023)

Table 30. Global 3D Time-of-Flight Sensor Sales by Country/Region (2018-2023) & (K Units)

Table 31. Global 3D Time-of-Flight Sensor Sales Market Share by Country/Region (2018-2023)

Table 32. Global 3D Time-of-Flight Sensor Revenue by Country/Region (2018-2023) & (\$ millions)

Table 33. Global 3D Time-of-Flight Sensor Revenue Market Share by Country/Region (2018-2023)

Table 34. Americas 3D Time-of-Flight Sensor Sales by Country (2018-2023) & (K Units)

Table 35. Americas 3D Time-of-Flight Sensor Sales Market Share by Country (2018-2023)

Table 36. Americas 3D Time-of-Flight Sensor Revenue by Country (2018-2023) & (\$ Millions)

Table 37. Americas 3D Time-of-Flight Sensor Revenue Market Share by Country (2018-2023)

Table 38. Americas 3D Time-of-Flight Sensor Sales by Type (2018-2023) & (K Units)

Table 39. Americas 3D Time-of-Flight Sensor Sales by Application (2018-2023) & (K Units)

Table 40. APAC 3D Time-of-Flight Sensor Sales by Region (2018-2023) & (K Units)

Table 41. APAC 3D Time-of-Flight Sensor Sales Market Share by Region (2018-2023)

Table 42. APAC 3D Time-of-Flight Sensor Revenue by Region (2018-2023) & (\$ Millions)

Table 43. APAC 3D Time-of-Flight Sensor Revenue Market Share by Region (2018-2023)

Table 44. APAC 3D Time-of-Flight Sensor Sales by Type (2018-2023) & (K Units)

Table 45. APAC 3D Time-of-Flight Sensor Sales by Application (2018-2023) & (K Units)

Table 46. Europe 3D Time-of-Flight Sensor Sales by Country (2018-2023) & (K Units)

Table 47. Europe 3D Time-of-Flight Sensor Sales Market Share by Country (2018-2023)

Table 48. Europe 3D Time-of-Flight Sensor Revenue by Country (2018-2023) & (\$ Millions)

Table 49. Europe 3D Time-of-Flight Sensor Revenue Market Share by Country (2018-2023)

Table 50. Europe 3D Time-of-Flight Sensor Sales by Type (2018-2023) & (K Units)

Table 51. Europe 3D Time-of-Flight Sensor Sales by Application (2018-2023) & (K Units)

Table 52. Middle East & Africa 3D Time-of-Flight Sensor Sales by Country (2018-2023) & (K Units)

Table 53. Middle East & Africa 3D Time-of-Flight Sensor Sales Market Share by Country (2018-2023)

Table 54. Middle East & Africa 3D Time-of-Flight Sensor Revenue by Country (2018-2023) & (\$ Millions)

Table 55. Middle East & Africa 3D Time-of-Flight Sensor Revenue Market Share by Country (2018-2023)

Table 56. Middle East & Africa 3D Time-of-Flight Sensor Sales by Type (2018-2023) & (K Units)

Table 57. Middle East & Africa 3D Time-of-Flight Sensor Sales by Application (2018-2023) & (K Units)

Table 58. Key Market Drivers & Growth Opportunities of 3D Time-of-Flight Sensor

Table 59. Key Market Challenges & Risks of 3D Time-of-Flight Sensor

Table 60. Key Industry Trends of 3D Time-of-Flight Sensor

Table 61. 3D Time-of-Flight Sensor Raw Material

Table 62. Key Suppliers of Raw Materials

Table 63. 3D Time-of-Flight Sensor Distributors List

Table 64. 3D Time-of-Flight Sensor Customer List

Table 65. Global 3D Time-of-Flight Sensor Sales Forecast by Region (2024-2029) & (K Units)

Table 66. Global 3D Time-of-Flight Sensor Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 67. Americas 3D Time-of-Flight Sensor Sales Forecast by Country (2024-2029) & (K Units)

Table 68. Americas 3D Time-of-Flight Sensor Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 69. APAC 3D Time-of-Flight Sensor Sales Forecast by Region (2024-2029) & (K Units)

Table 70. APAC 3D Time-of-Flight Sensor Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 71. Europe 3D Time-of-Flight Sensor Sales Forecast by Country (2024-2029) &

(K Units)

Table 72. Europe 3D Time-of-Flight Sensor Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 73. Middle East & Africa 3D Time-of-Flight Sensor Sales Forecast by Country (2024-2029) & (K Units)

Table 74. Middle East & Africa 3D Time-of-Flight Sensor Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 75. Global 3D Time-of-Flight Sensor Sales Forecast by Type (2024-2029) & (K Units)

Table 76. Global 3D Time-of-Flight Sensor Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 77. Global 3D Time-of-Flight Sensor Sales Forecast by Application (2024-2029) & (K Units)

Table 78. Global 3D Time-of-Flight Sensor Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 79. Adafruit Industries Basic Information, 3D Time-of-Flight Sensor Manufacturing Base, Sales Area and Its Competitors

Table 80. Adafruit Industries 3D Time-of-Flight Sensor Product Portfolios and Specifications

Table 81. Adafruit Industries 3D Time-of-Flight Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 82. Adafruit Industries Main Business

Table 83. Adafruit Industries Latest Developments

Table 84. AMS AG Basic Information, 3D Time-of-Flight Sensor Manufacturing Base, Sales Area and Its Competitors

Table 85. AMS AG 3D Time-of-Flight Sensor Product Portfolios and Specifications

Table 86. AMS AG 3D Time-of-Flight Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 87. AMS AG Main Business

Table 88. AMS AG Latest Developments

Table 89. Ifm Electronic Basic Information, 3D Time-of-Flight Sensor Manufacturing Base, Sales Area and Its Competitors

Table 90. Ifm Electronic 3D Time-of-Flight Sensor Product Portfolios and Specifications

Table 91. Ifm Electronic 3D Time-of-Flight Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 92. Ifm Electronic Main Business

Table 93. Ifm Electronic Latest Developments

Table 94. Infineon Technologies AG Basic Information, 3D Time-of-Flight Sensor Manufacturing Base, Sales Area and Its Competitors

Table 95. Infineon Technologies AG 3D Time-of-Flight Sensor Product Portfolios and Specifications

Table 96. Infineon Technologies AG 3D Time-of-Flight Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 97. Infineon Technologies AG Main Business

Table 98. Infineon Technologies AG Latest Developments

Table 99. Keyence Corporation Basic Information, 3D Time-of-Flight Sensor Manufacturing Base, Sales Area and Its Competitors

Table 100. Keyence Corporation 3D Time-of-Flight Sensor Product Portfolios and Specifications

Table 101. Keyence Corporation 3D Time-of-Flight Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 102. Keyence Corporation Main Business

Table 103. Keyence Corporation Latest Developments

Table 104. Melexis Basic Information, 3D Time-of-Flight Sensor Manufacturing Base, Sales Area and Its Competitors

Table 105. Melexis 3D Time-of-Flight Sensor Product Portfolios and Specifications

Table 106. Melexis 3D Time-of-Flight Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 107. Melexis Main Business

Table 108. Melexis Latest Developments

Table 109. Sony Corporation Basic Information, 3D Time-of-Flight Sensor Manufacturing Base, Sales Area and Its Competitors

Table 110. Sony Corporation 3D Time-of-Flight Sensor Product Portfolios and Specifications

Table 111. Sony Corporation 3D Time-of-Flight Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 112. Sony Corporation Main Business

Table 113. Sony Corporation Latest Developments

Table 114. STMicroelectronics NV Basic Information, 3D Time-of-Flight Sensor Manufacturing Base, Sales Area and Its Competitors

Table 115. STMicroelectronics NV 3D Time-of-Flight Sensor Product Portfolios and Specifications

Table 116. STMicroelectronics NV 3D Time-of-Flight Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 117. STMicroelectronics NV Main Business

Table 118. STMicroelectronics NV Latest Developments

Table 119. Teledyne Technologies Incorporated Basic Information, 3D Time-of-Flight Sensor Manufacturing Base, Sales Area and Its Competitors

Table 120. Teledyne Technologies Incorporated 3D Time-of-Flight Sensor Product Portfolios and Specifications

Table 121. Teledyne Technologies Incorporated 3D Time-of-Flight Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 122. Teledyne Technologies Incorporated Main Business

Table 123. Teledyne Technologies Incorporated Latest Developments

Table 124. Texas Instruments Incorporated Basic Information, 3D Time-of-Flight Sensor Manufacturing Base, Sales Area and Its Competitors

Table 125. Texas Instruments Incorporated 3D Time-of-Flight Sensor Product Portfolios and Specifications

Table 126. Texas Instruments Incorporated 3D Time-of-Flight Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 127. Texas Instruments Incorporated Main Business

Table 128. Texas Instruments Incorporated Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of 3D Time-of-Flight Sensor
- Figure 2. 3D Time-of-Flight Sensor Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global 3D Time-of-Flight Sensor Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global 3D Time-of-Flight Sensor Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. 3D Time-of-Flight Sensor Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Continuous Wave Measurement
- Figure 10. Product Picture of Pulse Measurement
- Figure 11. Product Picture of Others
- Figure 12. Global 3D Time-of-Flight Sensor Sales Market Share by Type in 2022
- Figure 13. Global 3D Time-of-Flight Sensor Revenue Market Share by Type (2018-2023)
- Figure 14. 3D Time-of-Flight Sensor Consumed in Consumer Electronics
- Figure 15. Global 3D Time-of-Flight Sensor Market: Consumer Electronics (2018-2023) & (K Units)
- Figure 16. 3D Time-of-Flight Sensor Consumed in Automotive
- Figure 17. Global 3D Time-of-Flight Sensor Market: Automotive (2018-2023) & (K Units)
- Figure 18. 3D Time-of-Flight Sensor Consumed in Industrial Automation
- Figure 19. Global 3D Time-of-Flight Sensor Market: Industrial Automation (2018-2023) & (K Units)
- Figure 20. 3D Time-of-Flight Sensor Consumed in Drone
- Figure 21. Global 3D Time-of-Flight Sensor Market: Drone (2018-2023) & (K Units)
- Figure 22. 3D Time-of-Flight Sensor Consumed in Others
- Figure 23. Global 3D Time-of-Flight Sensor Market: Others (2018-2023) & (K Units)
- Figure 24. Global 3D Time-of-Flight Sensor Sales Market Share by Application (2022)
- Figure 25. Global 3D Time-of-Flight Sensor Revenue Market Share by Application in 2022
- Figure 26. 3D Time-of-Flight Sensor Sales Market by Company in 2022 (K Units)
- Figure 27. Global 3D Time-of-Flight Sensor Sales Market Share by Company in 2022
- Figure 28. 3D Time-of-Flight Sensor Revenue Market by Company in 2022 (\$ Million)
- Figure 29. Global 3D Time-of-Flight Sensor Revenue Market Share by Company in 2022
- Figure 30. Global 3D Time-of-Flight Sensor Sales Market Share by Geographic Region

(2018-2023)

Figure 31. Global 3D Time-of-Flight Sensor Revenue Market Share by Geographic Region in 2022

Figure 32. Americas 3D Time-of-Flight Sensor Sales 2018-2023 (K Units)

Figure 33. Americas 3D Time-of-Flight Sensor Revenue 2018-2023 (\$ Millions)

Figure 34. APAC 3D Time-of-Flight Sensor Sales 2018-2023 (K Units)

Figure 35. APAC 3D Time-of-Flight Sensor Revenue 2018-2023 (\$ Millions)

Figure 36. Europe 3D Time-of-Flight Sensor Sales 2018-2023 (K Units)

Figure 37. Europe 3D Time-of-Flight Sensor Revenue 2018-2023 (\$ Millions)

Figure 38. Middle East & Africa 3D Time-of-Flight Sensor Sales 2018-2023 (K Units)

Figure 39. Middle East & Africa 3D Time-of-Flight Sensor Revenue 2018-2023 (\$ Millions)

Figure 40. Americas 3D Time-of-Flight Sensor Sales Market Share by Country in 2022

Figure 41. Americas 3D Time-of-Flight Sensor Revenue Market Share by Country in 2022

Figure 42. Americas 3D Time-of-Flight Sensor Sales Market Share by Type (2018-2023)

Figure 43. Americas 3D Time-of-Flight Sensor Sales Market Share by Application (2018-2023)

Figure 44. United States 3D Time-of-Flight Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 45. Canada 3D Time-of-Flight Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Mexico 3D Time-of-Flight Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 47. Brazil 3D Time-of-Flight Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 48. APAC 3D Time-of-Flight Sensor Sales Market Share by Region in 2022

Figure 49. APAC 3D Time-of-Flight Sensor Revenue Market Share by Regions in 2022

Figure 50. APAC 3D Time-of-Flight Sensor Sales Market Share by Type (2018-2023)

Figure 51. APAC 3D Time-of-Flight Sensor Sales Market Share by Application (2018-2023)

Figure 52. China 3D Time-of-Flight Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 53. Japan 3D Time-of-Flight Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 54. South Korea 3D Time-of-Flight Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Southeast Asia 3D Time-of-Flight Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 56. India 3D Time-of-Flight Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 57. Australia 3D Time-of-Flight Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 58. China Taiwan 3D Time-of-Flight Sensor Revenue Growth 2018-2023 (\$ Millions)

- Figure 59. Europe 3D Time-of-Flight Sensor Sales Market Share by Country in 2022
- Figure 60. Europe 3D Time-of-Flight Sensor Revenue Market Share by Country in 2022
- Figure 61. Europe 3D Time-of-Flight Sensor Sales Market Share by Type (2018-2023)
- Figure 62. Europe 3D Time-of-Flight Sensor Sales Market Share by Application (2018-2023)
- Figure 63. Germany 3D Time-of-Flight Sensor Revenue Growth 2018-2023 (\$ Millions)
- Figure 64. France 3D Time-of-Flight Sensor Revenue Growth 2018-2023 (\$ Millions)
- Figure 65. UK 3D Time-of-Flight Sensor Revenue Growth 2018-2023 (\$ Millions)
- Figure 66. Italy 3D Time-of-Flight Sensor Revenue Growth 2018-2023 (\$ Millions)
- Figure 67. Russia 3D Time-of-Flight Sensor Revenue Growth 2018-2023 (\$ Millions)
- Figure 68. Middle East & Africa 3D Time-of-Flight Sensor Sales Market Share by Country in 2022
- Figure 69. Middle East & Africa 3D Time-of-Flight Sensor Revenue Market Share by Country in 2022
- Figure 70. Middle East & Africa 3D Time-of-Flight Sensor Sales Market Share by Type (2018-2023)
- Figure 71. Middle East & Africa 3D Time-of-Flight Sensor Sales Market Share by Application (2018-2023)
- Figure 72. Egypt 3D Time-of-Flight Sensor Revenue Growth 2018-2023 (\$ Millions)
- Figure 73. South Africa 3D Time-of-Flight Sensor Revenue Growth 2018-2023 (\$ Millions)
- Figure 74. Israel 3D Time-of-Flight Sensor Revenue Growth 2018-2023 (\$ Millions)
- Figure 75. Turkey 3D Time-of-Flight Sensor Revenue Growth 2018-2023 (\$ Millions)
- Figure 76. GCC Country 3D Time-of-Flight Sensor Revenue Growth 2018-2023 (\$ Millions)
- Figure 77. Manufacturing Cost Structure Analysis of 3D Time-of-Flight Sensor in 2022
- Figure 78. Manufacturing Process Analysis of 3D Time-of-Flight Sensor
- Figure 79. Industry Chain Structure of 3D Time-of-Flight Sensor
- Figure 80. Channels of Distribution
- Figure 81. Global 3D Time-of-Flight Sensor Sales Market Forecast by Region (2024-2029)
- Figure 82. Global 3D Time-of-Flight Sensor Revenue Market Share Forecast by Region (2024-2029)
- Figure 83. Global 3D Time-of-Flight Sensor Sales Market Share Forecast by Type (2024-2029)
- Figure 84. Global 3D Time-of-Flight Sensor Revenue Market Share Forecast by Type (2024-2029)
- Figure 85. Global 3D Time-of-Flight Sensor Sales Market Share Forecast by Application (2024-2029)

Figure 86. Global 3D Time-of-Flight Sensor Revenue Market Share Forecast by Application (2024-2029)

I would like to order

Product name: Global 3D Time-of-Flight Sensor Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G06283136C7AEN.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/G06283136C7AEN.html>