

# Global Structured Light 3D Sensing Market 2023 by Company, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G78C2AC426FFEN.html

Date: February 2023

Pages: 100

Price: US\$ 3,480.00 (Single User License)

ID: G78C2AC426FFEN

# **Abstracts**

The basic principle of 3D structured light technology is that through a near-infrared laser, light with certain structural characteristics is projected onto the object to be photographed, and then collected by a special infrared camera. This kind of light with a certain structure will collect different image phase information due to the different depth areas of the subject, and then use the arithmetic unit to convert this structure change into depth information to obtain a three-dimensional structure.

According to our (Global Info Research) latest study, the global Structured Light 3D Sensing market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Structured Light 3D Sensing market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

### **Key Features:**

Global Structured Light 3D Sensing market size and forecasts, in consumption value (\$ Million), 2018-2029



Global Structured Light 3D Sensing market size and forecasts by region and country, in consumption value (\$ Million), 2018-2029

Global Structured Light 3D Sensing market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2018-2029

Global Structured Light 3D Sensing market shares of main players, in revenue (\$ Million), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Structured Light 3D Sensing

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Structured Light 3D Sensing market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include MediaTek Inc., Himax Technologies, Inc., ORBBEC, Intel Corporation and Apple Inc., etc.

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

Market segmentation

Structured Light 3D Sensing market is split by Type and by Application. For the period 2018-2029, the growth among segments provide accurate calculations and forecasts for consumption value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Striped Structured Light



Coded Structured Light Speckle Structured Light Market segment by Application Facial Recognition Hardware Solution Depth Decoder Algorithm System Integration Games Augmented Reality(AR) Safe Payment Three-Dimensional Reconstruction Market segment by players, this report covers MediaTek Inc. Himax Technologies, Inc. **ORBBEC** Intel Corporation Apple Inc. Huawei Technologies Co., Ltd. Mantis Vision



Qualcomm Technologies, Inc.

LG Innotek

Sunny Optical Technology(Group) Co., Ltd.

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Structured Light 3D Sensing product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Structured Light 3D Sensing, with revenue, gross margin and global market share of Structured Light 3D Sensing from 2018 to 2023.

Chapter 3, the Structured Light 3D Sensing competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2018 to 2029.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2018 to 2023.and Structured Light 3D Sensing market forecast, by regions, type and application, with



consumption value, from 2024 to 2029.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War

Chapter 12, the key raw materials and key suppliers, and industry chain of Structured Light 3D Sensing.

Chapter 13, to describe Structured Light 3D Sensing research findings and conclusion.



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Structured Light 3D Sensing
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Classification of Structured Light 3D Sensing by Type
- 1.3.1 Overview: Global Structured Light 3D Sensing Market Size by Type: 2018

# Versus 2022 Versus 2029

- 1.3.2 Global Structured Light 3D Sensing Consumption Value Market Share by Type in 2022
  - 1.3.3 Striped Structured Light
  - 1.3.4 Coded Structured Light
  - 1.3.5 Speckle Structured Light
- 1.4 Global Structured Light 3D Sensing Market by Application
- 1.4.1 Overview: Global Structured Light 3D Sensing Market Size by Application: 2018

# Versus 2022 Versus 2029

- 1.4.2 Facial Recognition
- 1.4.3 Hardware Solution
- 1.4.4 Depth Decoder Algorithm
- 1.4.5 System Integration
- 1.4.6 Games
- 1.4.7 Augmented Reality(AR)
- 1.4.8 Safe Payment
- 1.4.9 Three-Dimensional Reconstruction
- 1.5 Global Structured Light 3D Sensing Market Size & Forecast
- 1.6 Global Structured Light 3D Sensing Market Size and Forecast by Region
- 1.6.1 Global Structured Light 3D Sensing Market Size by Region: 2018 VS 2022 VS 2029
  - 1.6.2 Global Structured Light 3D Sensing Market Size by Region, (2018-2029)
- 1.6.3 North America Structured Light 3D Sensing Market Size and Prospect (2018-2029)
  - 1.6.4 Europe Structured Light 3D Sensing Market Size and Prospect (2018-2029)
  - 1.6.5 Asia-Pacific Structured Light 3D Sensing Market Size and Prospect (2018-2029)
- 1.6.6 South America Structured Light 3D Sensing Market Size and Prospect (2018-2029)
- 1.6.7 Middle East and Africa Structured Light 3D Sensing Market Size and Prospect (2018-2029)



#### **2 COMPANY PROFILES**

- 2.1 MediaTek Inc.
  - 2.1.1 MediaTek Inc. Details
  - 2.1.2 MediaTek Inc. Major Business
  - 2.1.3 MediaTek Inc. Structured Light 3D Sensing Product and Solutions
- 2.1.4 MediaTek Inc. Structured Light 3D Sensing Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 MediaTek Inc. Recent Developments and Future Plans
- 2.2 Himax Technologies, Inc.
  - 2.2.1 Himax Technologies, Inc. Details
  - 2.2.2 Himax Technologies, Inc. Major Business
  - 2.2.3 Himax Technologies, Inc. Structured Light 3D Sensing Product and Solutions
- 2.2.4 Himax Technologies, Inc. Structured Light 3D Sensing Revenue, Gross Margin and Market Share (2018-2023)
  - 2.2.5 Himax Technologies, Inc. Recent Developments and Future Plans
- 2.3 ORBBEC
  - 2.3.1 ORBBEC Details
  - 2.3.2 ORBBEC Major Business
  - 2.3.3 ORBBEC Structured Light 3D Sensing Product and Solutions
- 2.3.4 ORBBEC Structured Light 3D Sensing Revenue, Gross Margin and Market Share (2018-2023)
  - 2.3.5 ORBBEC Recent Developments and Future Plans
- 2.4 Intel Corporation
  - 2.4.1 Intel Corporation Details
  - 2.4.2 Intel Corporation Major Business
  - 2.4.3 Intel Corporation Structured Light 3D Sensing Product and Solutions
- 2.4.4 Intel Corporation Structured Light 3D Sensing Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 Intel Corporation Recent Developments and Future Plans
- 2.5 Apple Inc.
  - 2.5.1 Apple Inc. Details
  - 2.5.2 Apple Inc. Major Business
  - 2.5.3 Apple Inc. Structured Light 3D Sensing Product and Solutions
- 2.5.4 Apple Inc. Structured Light 3D Sensing Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 Apple Inc. Recent Developments and Future Plans
- 2.6 Huawei Technologies Co., Ltd.
- 2.6.1 Huawei Technologies Co., Ltd. Details



- 2.6.2 Huawei Technologies Co., Ltd. Major Business
- 2.6.3 Huawei Technologies Co., Ltd. Structured Light 3D Sensing Product and Solutions
- 2.6.4 Huawei Technologies Co., Ltd. Structured Light 3D Sensing Revenue, Gross Margin and Market Share (2018-2023)
- 2.6.5 Huawei Technologies Co., Ltd. Recent Developments and Future Plans
- 2.7 Mantis Vision
  - 2.7.1 Mantis Vision Details
  - 2.7.2 Mantis Vision Major Business
  - 2.7.3 Mantis Vision Structured Light 3D Sensing Product and Solutions
- 2.7.4 Mantis Vision Structured Light 3D Sensing Revenue, Gross Margin and Market Share (2018-2023)
  - 2.7.5 Mantis Vision Recent Developments and Future Plans
- 2.8 Qualcomm Technologies, Inc.
  - 2.8.1 Qualcomm Technologies, Inc. Details
  - 2.8.2 Qualcomm Technologies, Inc. Major Business
- 2.8.3 Qualcomm Technologies, Inc. Structured Light 3D Sensing Product and Solutions
- 2.8.4 Qualcomm Technologies, Inc. Structured Light 3D Sensing Revenue, Gross Margin and Market Share (2018-2023)
  - 2.8.5 Qualcomm Technologies, Inc. Recent Developments and Future Plans
- 2.9 LG Innotek
  - 2.9.1 LG Innotek Details
  - 2.9.2 LG Innotek Major Business
  - 2.9.3 LG Innotek Structured Light 3D Sensing Product and Solutions
- 2.9.4 LG Innotek Structured Light 3D Sensing Revenue, Gross Margin and Market Share (2018-2023)
- 2.9.5 LG Innotek Recent Developments and Future Plans
- 2.10 Sunny Optical Technology(Group) Co., Ltd.
  - 2.10.1 Sunny Optical Technology(Group) Co., Ltd. Details
  - 2.10.2 Sunny Optical Technology(Group) Co., Ltd. Major Business
- 2.10.3 Sunny Optical Technology(Group) Co., Ltd. Structured Light 3D Sensing Product and Solutions
- 2.10.4 Sunny Optical Technology(Group) Co., Ltd. Structured Light 3D Sensing Revenue, Gross Margin and Market Share (2018-2023)
- 2.10.5 Sunny Optical Technology(Group) Co., Ltd. Recent Developments and Future Plans

# 3 MARKET COMPETITION, BY PLAYERS



- 3.1 Global Structured Light 3D Sensing Revenue and Share by Players (2018-2023)
- 3.2 Market Share Analysis (2022)
  - 3.2.1 Market Share of Structured Light 3D Sensing by Company Revenue
  - 3.2.2 Top 3 Structured Light 3D Sensing Players Market Share in 2022
  - 3.2.3 Top 6 Structured Light 3D Sensing Players Market Share in 2022
- 3.3 Structured Light 3D Sensing Market: Overall Company Footprint Analysis
  - 3.3.1 Structured Light 3D Sensing Market: Region Footprint
- 3.3.2 Structured Light 3D Sensing Market: Company Product Type Footprint
- 3.3.3 Structured Light 3D Sensing Market: Company Product Application Footprint
- 3.4 New Market Entrants and Barriers to Market Entry
- 3.5 Mergers, Acquisition, Agreements, and Collaborations

# **4 MARKET SIZE SEGMENT BY TYPE**

- 4.1 Global Structured Light 3D Sensing Consumption Value and Market Share by Type (2018-2023)
- 4.2 Global Structured Light 3D Sensing Market Forecast by Type (2024-2029)

# **5 MARKET SIZE SEGMENT BY APPLICATION**

- 5.1 Global Structured Light 3D Sensing Consumption Value Market Share by Application (2018-2023)
- 5.2 Global Structured Light 3D Sensing Market Forecast by Application (2024-2029)

#### 6 NORTH AMERICA

- 6.1 North America Structured Light 3D Sensing Consumption Value by Type (2018-2029)
- 6.2 North America Structured Light 3D Sensing Consumption Value by Application (2018-2029)
- 6.3 North America Structured Light 3D Sensing Market Size by Country
- 6.3.1 North America Structured Light 3D Sensing Consumption Value by Country (2018-2029)
- 6.3.2 United States Structured Light 3D Sensing Market Size and Forecast (2018-2029)
  - 6.3.3 Canada Structured Light 3D Sensing Market Size and Forecast (2018-2029)
  - 6.3.4 Mexico Structured Light 3D Sensing Market Size and Forecast (2018-2029)



#### **7 EUROPE**

- 7.1 Europe Structured Light 3D Sensing Consumption Value by Type (2018-2029)
- 7.2 Europe Structured Light 3D Sensing Consumption Value by Application (2018-2029)
- 7.3 Europe Structured Light 3D Sensing Market Size by Country
  - 7.3.1 Europe Structured Light 3D Sensing Consumption Value by Country (2018-2029)
- 7.3.2 Germany Structured Light 3D Sensing Market Size and Forecast (2018-2029)
- 7.3.3 France Structured Light 3D Sensing Market Size and Forecast (2018-2029)
- 7.3.4 United Kingdom Structured Light 3D Sensing Market Size and Forecast (2018-2029)
- 7.3.5 Russia Structured Light 3D Sensing Market Size and Forecast (2018-2029)
- 7.3.6 Italy Structured Light 3D Sensing Market Size and Forecast (2018-2029)

#### **8 ASIA-PACIFIC**

- 8.1 Asia-Pacific Structured Light 3D Sensing Consumption Value by Type (2018-2029)
- 8.2 Asia-Pacific Structured Light 3D Sensing Consumption Value by Application (2018-2029)
- 8.3 Asia-Pacific Structured Light 3D Sensing Market Size by Region
- 8.3.1 Asia-Pacific Structured Light 3D Sensing Consumption Value by Region (2018-2029)
  - 8.3.2 China Structured Light 3D Sensing Market Size and Forecast (2018-2029)
  - 8.3.3 Japan Structured Light 3D Sensing Market Size and Forecast (2018-2029)
- 8.3.4 South Korea Structured Light 3D Sensing Market Size and Forecast (2018-2029)
- 8.3.5 India Structured Light 3D Sensing Market Size and Forecast (2018-2029)
- 8.3.6 Southeast Asia Structured Light 3D Sensing Market Size and Forecast (2018-2029)
- 8.3.7 Australia Structured Light 3D Sensing Market Size and Forecast (2018-2029)

# 9 SOUTH AMERICA

- 9.1 South America Structured Light 3D Sensing Consumption Value by Type (2018-2029)
- 9.2 South America Structured Light 3D Sensing Consumption Value by Application (2018-2029)
- 9.3 South America Structured Light 3D Sensing Market Size by Country
- 9.3.1 South America Structured Light 3D Sensing Consumption Value by Country (2018-2029)
- 9.3.2 Brazil Structured Light 3D Sensing Market Size and Forecast (2018-2029)



9.3.3 Argentina Structured Light 3D Sensing Market Size and Forecast (2018-2029)

### 10 MIDDLE EAST & AFRICA

- 10.1 Middle East & Africa Structured Light 3D Sensing Consumption Value by Type (2018-2029)
- 10.2 Middle East & Africa Structured Light 3D Sensing Consumption Value by Application (2018-2029)
- 10.3 Middle East & Africa Structured Light 3D Sensing Market Size by Country 10.3.1 Middle East & Africa Structured Light 3D Sensing Consumption Value by
- Country (2018-2029)
  - 10.3.2 Turkey Structured Light 3D Sensing Market Size and Forecast (2018-2029)
- 10.3.3 Saudi Arabia Structured Light 3D Sensing Market Size and Forecast (2018-2029)
  - 10.3.4 UAE Structured Light 3D Sensing Market Size and Forecast (2018-2029)

#### 11 MARKET DYNAMICS

- 11.1 Structured Light 3D Sensing Market Drivers
- 11.2 Structured Light 3D Sensing Market Restraints
- 11.3 Structured Light 3D Sensing Trends Analysis
- 11.4 Porters Five Forces Analysis
  - 11.4.1 Threat of New Entrants
  - 11.4.2 Bargaining Power of Suppliers
  - 11.4.3 Bargaining Power of Buyers
  - 11.4.4 Threat of Substitutes
  - 11.4.5 Competitive Rivalry
- 11.5 Influence of COVID-19 and Russia-Ukraine War
  - 11.5.1 Influence of COVID-19
  - 11.5.2 Influence of Russia-Ukraine War

### 12 INDUSTRY CHAIN ANALYSIS

- 12.1 Structured Light 3D Sensing Industry Chain
- 12.2 Structured Light 3D Sensing Upstream Analysis
- 12.3 Structured Light 3D Sensing Midstream Analysis
- 12.4 Structured Light 3D Sensing Downstream Analysis

#### 13 RESEARCH FINDINGS AND CONCLUSION



# **14 APPENDIX**

- 14.1 Methodology
- 14.2 Research Process and Data Source
- 14.3 Disclaimer



# **List Of Tables**

### LIST OF TABLES

- Table 1. Global Structured Light 3D Sensing Consumption Value by Type, (USD
- Million), 2018 & 2022 & 2029
- Table 2. Global Structured Light 3D Sensing Consumption Value by Application, (USD
- Million), 2018 & 2022 & 2029
- Table 3. Global Structured Light 3D Sensing Consumption Value by Region
- (2018-2023) & (USD Million)
- Table 4. Global Structured Light 3D Sensing Consumption Value by Region
- (2024-2029) & (USD Million)
- Table 5. MediaTek Inc. Company Information, Head Office, and Major Competitors
- Table 6. MediaTek Inc. Major Business
- Table 7. MediaTek Inc. Structured Light 3D Sensing Product and Solutions
- Table 8. MediaTek Inc. Structured Light 3D Sensing Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 9. MediaTek Inc. Recent Developments and Future Plans
- Table 10. Himax Technologies, Inc. Company Information, Head Office, and Major Competitors
- Table 11. Himax Technologies, Inc. Major Business
- Table 12. Himax Technologies, Inc. Structured Light 3D Sensing Product and Solutions
- Table 13. Himax Technologies, Inc. Structured Light 3D Sensing Revenue (USD
- Million), Gross Margin and Market Share (2018-2023)
- Table 14. Himax Technologies, Inc. Recent Developments and Future Plans
- Table 15. ORBBEC Company Information, Head Office, and Major Competitors
- Table 16. ORBBEC Major Business
- Table 17. ORBBEC Structured Light 3D Sensing Product and Solutions
- Table 18. ORBBEC Structured Light 3D Sensing Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 19. ORBBEC Recent Developments and Future Plans
- Table 20. Intel Corporation Company Information, Head Office, and Major Competitors
- Table 21. Intel Corporation Major Business
- Table 22. Intel Corporation Structured Light 3D Sensing Product and Solutions
- Table 23. Intel Corporation Structured Light 3D Sensing Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 24. Intel Corporation Recent Developments and Future Plans
- Table 25. Apple Inc. Company Information, Head Office, and Major Competitors
- Table 26. Apple Inc. Major Business



- Table 27. Apple Inc. Structured Light 3D Sensing Product and Solutions
- Table 28. Apple Inc. Structured Light 3D Sensing Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 29. Apple Inc. Recent Developments and Future Plans
- Table 30. Huawei Technologies Co., Ltd. Company Information, Head Office, and Major Competitors
- Table 31. Huawei Technologies Co., Ltd. Major Business
- Table 32. Huawei Technologies Co., Ltd. Structured Light 3D Sensing Product and Solutions
- Table 33. Huawei Technologies Co., Ltd. Structured Light 3D Sensing Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 34. Huawei Technologies Co., Ltd. Recent Developments and Future Plans
- Table 35. Mantis Vision Company Information, Head Office, and Major Competitors
- Table 36. Mantis Vision Major Business
- Table 37. Mantis Vision Structured Light 3D Sensing Product and Solutions
- Table 38. Mantis Vision Structured Light 3D Sensing Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 39. Mantis Vision Recent Developments and Future Plans
- Table 40. Qualcomm Technologies, Inc. Company Information, Head Office, and Major Competitors
- Table 41. Qualcomm Technologies, Inc. Major Business
- Table 42. Qualcomm Technologies, Inc. Structured Light 3D Sensing Product and Solutions
- Table 43. Qualcomm Technologies, Inc. Structured Light 3D Sensing Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 44. Qualcomm Technologies, Inc. Recent Developments and Future Plans
- Table 45. LG Innotek Company Information, Head Office, and Major Competitors
- Table 46. LG Innotek Major Business
- Table 47. LG Innotek Structured Light 3D Sensing Product and Solutions
- Table 48. LG Innotek Structured Light 3D Sensing Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 49. LG Innotek Recent Developments and Future Plans
- Table 50. Sunny Optical Technology(Group) Co., Ltd. Company Information, Head Office, and Major Competitors
- Table 51. Sunny Optical Technology(Group) Co., Ltd. Major Business
- Table 52. Sunny Optical Technology(Group) Co., Ltd. Structured Light 3D Sensing Product and Solutions
- Table 53. Sunny Optical Technology(Group) Co., Ltd. Structured Light 3D Sensing Revenue (USD Million), Gross Margin and Market Share (2018-2023)



- Table 54. Sunny Optical Technology(Group) Co., Ltd. Recent Developments and Future Plans
- Table 55. Global Structured Light 3D Sensing Revenue (USD Million) by Players (2018-2023)
- Table 56. Global Structured Light 3D Sensing Revenue Share by Players (2018-2023)
- Table 57. Breakdown of Structured Light 3D Sensing by Company Type (Tier 1, Tier 2, and Tier 3)
- Table 58. Market Position of Players in Structured Light 3D Sensing, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2022
- Table 59. Head Office of Key Structured Light 3D Sensing Players
- Table 60. Structured Light 3D Sensing Market: Company Product Type Footprint
- Table 61. Structured Light 3D Sensing Market: Company Product Application Footprint
- Table 62. Structured Light 3D Sensing New Market Entrants and Barriers to Market Entry
- Table 63. Structured Light 3D Sensing Mergers, Acquisition, Agreements, and Collaborations
- Table 64. Global Structured Light 3D Sensing Consumption Value (USD Million) by Type (2018-2023)
- Table 65. Global Structured Light 3D Sensing Consumption Value Share by Type (2018-2023)
- Table 66. Global Structured Light 3D Sensing Consumption Value Forecast by Type (2024-2029)
- Table 67. Global Structured Light 3D Sensing Consumption Value by Application (2018-2023)
- Table 68. Global Structured Light 3D Sensing Consumption Value Forecast by Application (2024-2029)
- Table 69. North America Structured Light 3D Sensing Consumption Value by Type (2018-2023) & (USD Million)
- Table 70. North America Structured Light 3D Sensing Consumption Value by Type (2024-2029) & (USD Million)
- Table 71. North America Structured Light 3D Sensing Consumption Value by Application (2018-2023) & (USD Million)
- Table 72. North America Structured Light 3D Sensing Consumption Value by Application (2024-2029) & (USD Million)
- Table 73. North America Structured Light 3D Sensing Consumption Value by Country (2018-2023) & (USD Million)
- Table 74. North America Structured Light 3D Sensing Consumption Value by Country (2024-2029) & (USD Million)
- Table 75. Europe Structured Light 3D Sensing Consumption Value by Type



(2018-2023) & (USD Million)

Table 76. Europe Structured Light 3D Sensing Consumption Value by Type (2024-2029) & (USD Million)

Table 77. Europe Structured Light 3D Sensing Consumption Value by Application (2018-2023) & (USD Million)

Table 78. Europe Structured Light 3D Sensing Consumption Value by Application (2024-2029) & (USD Million)

Table 79. Europe Structured Light 3D Sensing Consumption Value by Country (2018-2023) & (USD Million)

Table 80. Europe Structured Light 3D Sensing Consumption Value by Country (2024-2029) & (USD Million)

Table 81. Asia-Pacific Structured Light 3D Sensing Consumption Value by Type (2018-2023) & (USD Million)

Table 82. Asia-Pacific Structured Light 3D Sensing Consumption Value by Type (2024-2029) & (USD Million)

Table 83. Asia-Pacific Structured Light 3D Sensing Consumption Value by Application (2018-2023) & (USD Million)

Table 84. Asia-Pacific Structured Light 3D Sensing Consumption Value by Application (2024-2029) & (USD Million)

Table 85. Asia-Pacific Structured Light 3D Sensing Consumption Value by Region (2018-2023) & (USD Million)

Table 86. Asia-Pacific Structured Light 3D Sensing Consumption Value by Region (2024-2029) & (USD Million)

Table 87. South America Structured Light 3D Sensing Consumption Value by Type (2018-2023) & (USD Million)

Table 88. South America Structured Light 3D Sensing Consumption Value by Type (2024-2029) & (USD Million)

Table 89. South America Structured Light 3D Sensing Consumption Value by Application (2018-2023) & (USD Million)

Table 90. South America Structured Light 3D Sensing Consumption Value by Application (2024-2029) & (USD Million)

Table 91. South America Structured Light 3D Sensing Consumption Value by Country (2018-2023) & (USD Million)

Table 92. South America Structured Light 3D Sensing Consumption Value by Country (2024-2029) & (USD Million)

Table 93. Middle East & Africa Structured Light 3D Sensing Consumption Value by Type (2018-2023) & (USD Million)

Table 94. Middle East & Africa Structured Light 3D Sensing Consumption Value by Type (2024-2029) & (USD Million)



Table 95. Middle East & Africa Structured Light 3D Sensing Consumption Value by Application (2018-2023) & (USD Million)

Table 96. Middle East & Africa Structured Light 3D Sensing Consumption Value by Application (2024-2029) & (USD Million)

Table 97. Middle East & Africa Structured Light 3D Sensing Consumption Value by Country (2018-2023) & (USD Million)

Table 98. Middle East & Africa Structured Light 3D Sensing Consumption Value by Country (2024-2029) & (USD Million)

Table 99. Structured Light 3D Sensing Raw Material

Table 100. Key Suppliers of Structured Light 3D Sensing Raw Materials



# **List Of Figures**

### LIST OF FIGURES

Figure 1. Structured Light 3D Sensing Picture

Figure 2. Global Structured Light 3D Sensing Consumption Value by Type, (USD

Million), 2018 & 2022 & 2029

Figure 3. Global Structured Light 3D Sensing Consumption Value Market Share by

Type in 2022

Figure 4. Striped Structured Light

Figure 5. Coded Structured Light

Figure 6. Speckle Structured Light

Figure 7. Global Structured Light 3D Sensing Consumption Value by Type, (USD

Million), 2018 & 2022 & 2029

Figure 8. Structured Light 3D Sensing Consumption Value Market Share by Application

in 2022

Figure 9. Facial Recognition Picture

Figure 10. Hardware Solution Picture

Figure 11. Depth Decoder Algorithm Picture

Figure 12. System Integration Picture

Figure 13. Games Picture

Figure 14. Augmented Reality(AR) Picture

Figure 15. Safe Payment Picture

Figure 16. Three-Dimensional Reconstruction Picture

Figure 17. Global Structured Light 3D Sensing Consumption Value, (USD Million): 2018

& 2022 & 2029

Figure 18. Global Structured Light 3D Sensing Consumption Value and Forecast

(2018-2029) & (USD Million)

Figure 19. Global Market Structured Light 3D Sensing Consumption Value (USD Million)

Comparison by Region (2018 & 2022 & 2029)

Figure 20. Global Structured Light 3D Sensing Consumption Value Market Share by

Region (2018-2029)

Figure 21. Global Structured Light 3D Sensing Consumption Value Market Share by

Region in 2022

Figure 22. North America Structured Light 3D Sensing Consumption Value (2018-2029)

& (USD Million)

Figure 23. Europe Structured Light 3D Sensing Consumption Value (2018-2029) &

(USD Million)

Figure 24. Asia-Pacific Structured Light 3D Sensing Consumption Value (2018-2029) &



(USD Million)

Figure 25. South America Structured Light 3D Sensing Consumption Value (2018-2029) & (USD Million)

Figure 26. Middle East and Africa Structured Light 3D Sensing Consumption Value (2018-2029) & (USD Million)

Figure 27. Global Structured Light 3D Sensing Revenue Share by Players in 2022

Figure 28. Structured Light 3D Sensing Market Share by Company Type (Tier 1, Tier 2 and Tier 3) in 2022

Figure 29. Global Top 3 Players Structured Light 3D Sensing Market Share in 2022

Figure 30. Global Top 6 Players Structured Light 3D Sensing Market Share in 2022

Figure 31. Global Structured Light 3D Sensing Consumption Value Share by Type (2018-2023)

Figure 32. Global Structured Light 3D Sensing Market Share Forecast by Type (2024-2029)

Figure 33. Global Structured Light 3D Sensing Consumption Value Share by Application (2018-2023)

Figure 34. Global Structured Light 3D Sensing Market Share Forecast by Application (2024-2029)

Figure 35. North America Structured Light 3D Sensing Consumption Value Market Share by Type (2018-2029)

Figure 36. North America Structured Light 3D Sensing Consumption Value Market Share by Application (2018-2029)

Figure 37. North America Structured Light 3D Sensing Consumption Value Market Share by Country (2018-2029)

Figure 38. United States Structured Light 3D Sensing Consumption Value (2018-2029) & (USD Million)

Figure 39. Canada Structured Light 3D Sensing Consumption Value (2018-2029) & (USD Million)

Figure 40. Mexico Structured Light 3D Sensing Consumption Value (2018-2029) & (USD Million)

Figure 41. Europe Structured Light 3D Sensing Consumption Value Market Share by Type (2018-2029)

Figure 42. Europe Structured Light 3D Sensing Consumption Value Market Share by Application (2018-2029)

Figure 43. Europe Structured Light 3D Sensing Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany Structured Light 3D Sensing Consumption Value (2018-2029) & (USD Million)

Figure 45. France Structured Light 3D Sensing Consumption Value (2018-2029) &



(USD Million)

Figure 46. United Kingdom Structured Light 3D Sensing Consumption Value (2018-2029) & (USD Million)

Figure 47. Russia Structured Light 3D Sensing Consumption Value (2018-2029) & (USD Million)

Figure 48. Italy Structured Light 3D Sensing Consumption Value (2018-2029) & (USD Million)

Figure 49. Asia-Pacific Structured Light 3D Sensing Consumption Value Market Share by Type (2018-2029)

Figure 50. Asia-Pacific Structured Light 3D Sensing Consumption Value Market Share by Application (2018-2029)

Figure 51. Asia-Pacific Structured Light 3D Sensing Consumption Value Market Share by Region (2018-2029)

Figure 52. China Structured Light 3D Sensing Consumption Value (2018-2029) & (USD Million)

Figure 53. Japan Structured Light 3D Sensing Consumption Value (2018-2029) & (USD Million)

Figure 54. South Korea Structured Light 3D Sensing Consumption Value (2018-2029) & (USD Million)

Figure 55. India Structured Light 3D Sensing Consumption Value (2018-2029) & (USD Million)

Figure 56. Southeast Asia Structured Light 3D Sensing Consumption Value (2018-2029) & (USD Million)

Figure 57. Australia Structured Light 3D Sensing Consumption Value (2018-2029) & (USD Million)

Figure 58. South America Structured Light 3D Sensing Consumption Value Market Share by Type (2018-2029)

Figure 59. South America Structured Light 3D Sensing Consumption Value Market Share by Application (2018-2029)

Figure 60. South America Structured Light 3D Sensing Consumption Value Market Share by Country (2018-2029)

Figure 61. Brazil Structured Light 3D Sensing Consumption Value (2018-2029) & (USD Million)

Figure 62. Argentina Structured Light 3D Sensing Consumption Value (2018-2029) & (USD Million)

Figure 63. Middle East and Africa Structured Light 3D Sensing Consumption Value Market Share by Type (2018-2029)

Figure 64. Middle East and Africa Structured Light 3D Sensing Consumption Value Market Share by Application (2018-2029)



Figure 65. Middle East and Africa Structured Light 3D Sensing Consumption Value Market Share by Country (2018-2029)

Figure 66. Turkey Structured Light 3D Sensing Consumption Value (2018-2029) & (USD Million)

Figure 67. Saudi Arabia Structured Light 3D Sensing Consumption Value (2018-2029) & (USD Million)

Figure 68. UAE Structured Light 3D Sensing Consumption Value (2018-2029) & (USD Million)

Figure 69. Structured Light 3D Sensing Market Drivers

Figure 70. Structured Light 3D Sensing Market Restraints

Figure 71. Structured Light 3D Sensing Market Trends

Figure 72. Porters Five Forces Analysis

Figure 73. Manufacturing Cost Structure Analysis of Structured Light 3D Sensing in 2022

Figure 74. Manufacturing Process Analysis of Structured Light 3D Sensing

Figure 75. Structured Light 3D Sensing Industrial Chain

Figure 76. Methodology

Figure 77. Research Process and Data Source



# I would like to order

Product name: Global Structured Light 3D Sensing Market 2023 by Company, Regions, Type and

Application, Forecast to 2029

Product link: <a href="https://marketpublishers.com/r/G78C2AC426FFEN.html">https://marketpublishers.com/r/G78C2AC426FFEN.html</a>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G78C2AC426FFEN.html">https://marketpublishers.com/r/G78C2AC426FFEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

