

# Global Optical Digitizers and Scanners (ODS) Market Research Report 2024(Status and Outlook)

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## **Abstracts**

#### Report Overview:

Optical scanners and digitizers are non-contact metrology systems which and which makes use of white light or laser-based scanning technique.

The Global Optical Digitizers and Scanners (ODS) Market Size was estimated at USD 1206.81 million in 2023 and is projected to reach USD 1958.00 million by 2029, exhibiting a CAGR of 8.40% during the forecast period.

This report provides a deep insight into the global Optical Digitizers and Scanners (ODS) market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Optical Digitizers and Scanners (ODS) Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are



planning to foray into the Optical Digitizers and Scanners (ODS) market in any manner.

Global Optical Digitizers and Scanners (ODS) Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

cycles by informing how you create product offerings for different segments.
Key Company
HEXAGON
Keyence
ZEISS
FARO
Artec3D
Creaform (AMETEK)
Nikon Metrology
Peel3D
Mantis Vision
Thor3D
SMARTTECH3D
Rangevision

Loadscan



Polyga
Evatronix SA
CyberOptics
Novacam Technologies
Mitutoyo
WENZEL
SHINING 3D
ZG Technology
Scantech
Market Segmentation (by Type)
Laser Scanner
Light Scanner
Others
Market Segmentation (by Application)
Automotive
Aerospace
Medical
Others
Geographic Segmentation



North America (USA, Canada, Mexico)

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

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

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

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

### Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Optical Digitizers and Scanners (ODS) Market

Overview of the regional outlook of the Optical Digitizers and Scanners (ODS) Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change



This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support



#### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

#### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Optical Digitizers and Scanners (ODS) Market and its likely evolution in the short to midterm, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential



of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.



### **Contents**

### 1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Optical Digitizers and Scanners (ODS)
- 1.2 Key Market Segments
  - 1.2.1 Optical Digitizers and Scanners (ODS) Segment by Type
  - 1.2.2 Optical Digitizers and Scanners (ODS) Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
- 1.3.3 Market Breakdown and Data Triangulation
- 1.3.4 Base Year
- 1.3.5 Report Assumptions & Caveats

#### 2 OPTICAL DIGITIZERS AND SCANNERS (ODS) MARKET OVERVIEW

- 2.1 Global Market Overview
- 2.1.1 Global Optical Digitizers and Scanners (ODS) Market Size (M USD) Estimates and Forecasts (2019-2030)
- 2.1.2 Global Optical Digitizers and Scanners (ODS) Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

# 3 OPTICAL DIGITIZERS AND SCANNERS (ODS) MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Optical Digitizers and Scanners (ODS) Sales by Manufacturers (2019-2024)
- 3.2 Global Optical Digitizers and Scanners (ODS) Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Optical Digitizers and Scanners (ODS) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Optical Digitizers and Scanners (ODS) Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Optical Digitizers and Scanners (ODS) Sales Sites, Area Served, Product Type
- 3.6 Optical Digitizers and Scanners (ODS) Market Competitive Situation and Trends
  - 3.6.1 Optical Digitizers and Scanners (ODS) Market Concentration Rate



- 3.6.2 Global 5 and 10 Largest Optical Digitizers and Scanners (ODS) Players Market Share by Revenue
  - 3.6.3 Mergers & Acquisitions, Expansion

# 4 OPTICAL DIGITIZERS AND SCANNERS (ODS) INDUSTRY CHAIN ANALYSIS

- 4.1 Optical Digitizers and Scanners (ODS) Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

# 5 THE DEVELOPMENT AND DYNAMICS OF OPTICAL DIGITIZERS AND SCANNERS (ODS) MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
  - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

# 6 OPTICAL DIGITIZERS AND SCANNERS (ODS) MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Optical Digitizers and Scanners (ODS) Sales Market Share by Type (2019-2024)
- 6.3 Global Optical Digitizers and Scanners (ODS) Market Size Market Share by Type (2019-2024)
- 6.4 Global Optical Digitizers and Scanners (ODS) Price by Type (2019-2024)

# 7 OPTICAL DIGITIZERS AND SCANNERS (ODS) MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)



- 7.2 Global Optical Digitizers and Scanners (ODS) Market Sales by Application (2019-2024)
- 7.3 Global Optical Digitizers and Scanners (ODS) Market Size (M USD) by Application (2019-2024)
- 7.4 Global Optical Digitizers and Scanners (ODS) Sales Growth Rate by Application (2019-2024)

# 8 OPTICAL DIGITIZERS AND SCANNERS (ODS) MARKET SEGMENTATION BY REGION

- 8.1 Global Optical Digitizers and Scanners (ODS) Sales by Region
  - 8.1.1 Global Optical Digitizers and Scanners (ODS) Sales by Region
  - 8.1.2 Global Optical Digitizers and Scanners (ODS) Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Optical Digitizers and Scanners (ODS) Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Optical Digitizers and Scanners (ODS) Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Optical Digitizers and Scanners (ODS) Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America Optical Digitizers and Scanners (ODS) Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
  - 8.5.4 Columbia
- 8.6 Middle East and Africa
- 8.6.1 Middle East and Africa Optical Digitizers and Scanners (ODS) Sales by Region



- 8.6.2 Saudi Arabia
- 8.6.3 UAE
- 8.6.4 Egypt
- 8.6.5 Nigeria
- 8.6.6 South Africa

#### 9 KEY COMPANIES PROFILE

#### 9.1 HEXAGON

- 9.1.1 HEXAGON Optical Digitizers and Scanners (ODS) Basic Information
- 9.1.2 HEXAGON Optical Digitizers and Scanners (ODS) Product Overview
- 9.1.3 HEXAGON Optical Digitizers and Scanners (ODS) Product Market Performance
- 9.1.4 HEXAGON Business Overview
- 9.1.5 HEXAGON Optical Digitizers and Scanners (ODS) SWOT Analysis
- 9.1.6 HEXAGON Recent Developments

### 9.2 Keyence

- 9.2.1 Keyence Optical Digitizers and Scanners (ODS) Basic Information
- 9.2.2 Keyence Optical Digitizers and Scanners (ODS) Product Overview
- 9.2.3 Keyence Optical Digitizers and Scanners (ODS) Product Market Performance
- 9.2.4 Keyence Business Overview
- 9.2.5 Keyence Optical Digitizers and Scanners (ODS) SWOT Analysis
- 9.2.6 Keyence Recent Developments

#### **9.3 ZEISS**

- 9.3.1 ZEISS Optical Digitizers and Scanners (ODS) Basic Information
- 9.3.2 ZEISS Optical Digitizers and Scanners (ODS) Product Overview
- 9.3.3 ZEISS Optical Digitizers and Scanners (ODS) Product Market Performance
- 9.3.4 ZEISS Optical Digitizers and Scanners (ODS) SWOT Analysis
- 9.3.5 ZEISS Business Overview
- 9.3.6 ZEISS Recent Developments

#### 9.4 FARO

- 9.4.1 FARO Optical Digitizers and Scanners (ODS) Basic Information
- 9.4.2 FARO Optical Digitizers and Scanners (ODS) Product Overview
- 9.4.3 FARO Optical Digitizers and Scanners (ODS) Product Market Performance
- 9.4.4 FARO Business Overview
- 9.4.5 FARO Recent Developments

#### 9.5 Artec3D

- 9.5.1 Artec3D Optical Digitizers and Scanners (ODS) Basic Information
- 9.5.2 Artec3D Optical Digitizers and Scanners (ODS) Product Overview
- 9.5.3 Artec3D Optical Digitizers and Scanners (ODS) Product Market Performance



- 9.5.4 Artec3D Business Overview
- 9.5.5 Artec3D Recent Developments
- 9.6 Creaform (AMETEK)
  - 9.6.1 Creaform (AMETEK) Optical Digitizers and Scanners (ODS) Basic Information
  - 9.6.2 Creaform (AMETEK) Optical Digitizers and Scanners (ODS) Product Overview
- 9.6.3 Creaform (AMETEK) Optical Digitizers and Scanners (ODS) Product Market

#### Performance

- 9.6.4 Creaform (AMETEK) Business Overview
- 9.6.5 Creaform (AMETEK) Recent Developments
- 9.7 Nikon Metrology
  - 9.7.1 Nikon Metrology Optical Digitizers and Scanners (ODS) Basic Information
  - 9.7.2 Nikon Metrology Optical Digitizers and Scanners (ODS) Product Overview
  - 9.7.3 Nikon Metrology Optical Digitizers and Scanners (ODS) Product Market

#### Performance

- 9.7.4 Nikon Metrology Business Overview
- 9.7.5 Nikon Metrology Recent Developments
- 9.8 Peel3D
  - 9.8.1 Peel3D Optical Digitizers and Scanners (ODS) Basic Information
  - 9.8.2 Peel3D Optical Digitizers and Scanners (ODS) Product Overview
  - 9.8.3 Peel3D Optical Digitizers and Scanners (ODS) Product Market Performance
  - 9.8.4 Peel3D Business Overview
  - 9.8.5 Peel3D Recent Developments
- 9.9 Mantis Vision
  - 9.9.1 Mantis Vision Optical Digitizers and Scanners (ODS) Basic Information
  - 9.9.2 Mantis Vision Optical Digitizers and Scanners (ODS) Product Overview
  - 9.9.3 Mantis Vision Optical Digitizers and Scanners (ODS) Product Market

#### Performance

- 9.9.4 Mantis Vision Business Overview
- 9.9.5 Mantis Vision Recent Developments
- 9.10 Thor3D
  - 9.10.1 Thor3D Optical Digitizers and Scanners (ODS) Basic Information
  - 9.10.2 Thor3D Optical Digitizers and Scanners (ODS) Product Overview
  - 9.10.3 Thor3D Optical Digitizers and Scanners (ODS) Product Market Performance
  - 9.10.4 Thor3D Business Overview
  - 9.10.5 Thor3D Recent Developments
- 9.11 SMARTTECH3D
  - 9.11.1 SMARTTECH3D Optical Digitizers and Scanners (ODS) Basic Information
  - 9.11.2 SMARTTECH3D Optical Digitizers and Scanners (ODS) Product Overview
  - 9.11.3 SMARTTECH3D Optical Digitizers and Scanners (ODS) Product Market



#### Performance

- 9.11.4 SMARTTECH3D Business Overview
- 9.11.5 SMARTTECH3D Recent Developments
- 9.12 Rangevision
- 9.12.1 Rangevision Optical Digitizers and Scanners (ODS) Basic Information
- 9.12.2 Rangevision Optical Digitizers and Scanners (ODS) Product Overview
- 9.12.3 Rangevision Optical Digitizers and Scanners (ODS) Product Market

#### Performance

- 9.12.4 Rangevision Business Overview
- 9.12.5 Rangevision Recent Developments
- 9.13 Loadscan
  - 9.13.1 Loadscan Optical Digitizers and Scanners (ODS) Basic Information
  - 9.13.2 Loadscan Optical Digitizers and Scanners (ODS) Product Overview
  - 9.13.3 Loadscan Optical Digitizers and Scanners (ODS) Product Market Performance
  - 9.13.4 Loadscan Business Overview
  - 9.13.5 Loadscan Recent Developments
- 9.14 Polyga
  - 9.14.1 Polyga Optical Digitizers and Scanners (ODS) Basic Information
  - 9.14.2 Polyga Optical Digitizers and Scanners (ODS) Product Overview
  - 9.14.3 Polyga Optical Digitizers and Scanners (ODS) Product Market Performance
  - 9.14.4 Polyga Business Overview
  - 9.14.5 Polyga Recent Developments
- 9.15 Evatronix SA
  - 9.15.1 Evatronix SA Optical Digitizers and Scanners (ODS) Basic Information
  - 9.15.2 Evatronix SA Optical Digitizers and Scanners (ODS) Product Overview
  - 9.15.3 Evatronix SA Optical Digitizers and Scanners (ODS) Product Market

#### Performance

- 9.15.4 Evatronix SA Business Overview
- 9.15.5 Evatronix SA Recent Developments
- 9.16 CyberOptics
  - 9.16.1 CyberOptics Optical Digitizers and Scanners (ODS) Basic Information
  - 9.16.2 CyberOptics Optical Digitizers and Scanners (ODS) Product Overview
  - 9.16.3 CyberOptics Optical Digitizers and Scanners (ODS) Product Market

#### Performance

- 9.16.4 CyberOptics Business Overview
- 9.16.5 CyberOptics Recent Developments
- 9.17 Novacam Technologies
- 9.17.1 Novacam Technologies Optical Digitizers and Scanners (ODS) Basic Information



- 9.17.2 Novacam Technologies Optical Digitizers and Scanners (ODS) Product Overview
- 9.17.3 Novacam Technologies Optical Digitizers and Scanners (ODS) Product Market Performance
- 9.17.4 Novacam Technologies Business Overview
- 9.17.5 Novacam Technologies Recent Developments
- 9.18 Mitutoyo
  - 9.18.1 Mitutoyo Optical Digitizers and Scanners (ODS) Basic Information
  - 9.18.2 Mitutoyo Optical Digitizers and Scanners (ODS) Product Overview
  - 9.18.3 Mitutoyo Optical Digitizers and Scanners (ODS) Product Market Performance
  - 9.18.4 Mitutoyo Business Overview
  - 9.18.5 Mitutoyo Recent Developments
- **9.19 WENZEL** 
  - 9.19.1 WENZEL Optical Digitizers and Scanners (ODS) Basic Information
  - 9.19.2 WENZEL Optical Digitizers and Scanners (ODS) Product Overview
  - 9.19.3 WENZEL Optical Digitizers and Scanners (ODS) Product Market Performance
  - 9.19.4 WENZEL Business Overview
  - 9.19.5 WENZEL Recent Developments
- 9.20 SHINING 3D
  - 9.20.1 SHINING 3D Optical Digitizers and Scanners (ODS) Basic Information
  - 9.20.2 SHINING 3D Optical Digitizers and Scanners (ODS) Product Overview
  - 9.20.3 SHINING 3D Optical Digitizers and Scanners (ODS) Product Market

#### Performance

- 9.20.4 SHINING 3D Business Overview
- 9.20.5 SHINING 3D Recent Developments
- 9.21 ZG Technology
  - 9.21.1 ZG Technology Optical Digitizers and Scanners (ODS) Basic Information
  - 9.21.2 ZG Technology Optical Digitizers and Scanners (ODS) Product Overview
  - 9.21.3 ZG Technology Optical Digitizers and Scanners (ODS) Product Market

#### Performance

- 9.21.4 ZG Technology Business Overview
- 9.21.5 ZG Technology Recent Developments
- 9.22 Scantech
  - 9.22.1 Scantech Optical Digitizers and Scanners (ODS) Basic Information
  - 9.22.2 Scantech Optical Digitizers and Scanners (ODS) Product Overview
  - 9.22.3 Scantech Optical Digitizers and Scanners (ODS) Product Market Performance
  - 9.22.4 Scantech Business Overview
  - 9.22.5 Scantech Recent Developments



# 10 OPTICAL DIGITIZERS AND SCANNERS (ODS) MARKET FORECAST BY REGION

- 10.1 Global Optical Digitizers and Scanners (ODS) Market Size Forecast
- 10.2 Global Optical Digitizers and Scanners (ODS) Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
- 10.2.2 Europe Optical Digitizers and Scanners (ODS) Market Size Forecast by Country
- 10.2.3 Asia Pacific Optical Digitizers and Scanners (ODS) Market Size Forecast by Region
- 10.2.4 South America Optical Digitizers and Scanners (ODS) Market Size Forecast by Country
- 10.2.5 Middle East and Africa Forecasted Consumption of Optical Digitizers and Scanners (ODS) by Country

### 11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

- 11.1 Global Optical Digitizers and Scanners (ODS) Market Forecast by Type (2025-2030)
- 11.1.1 Global Forecasted Sales of Optical Digitizers and Scanners (ODS) by Type (2025-2030)
- 11.1.2 Global Optical Digitizers and Scanners (ODS) Market Size Forecast by Type (2025-2030)
- 11.1.3 Global Forecasted Price of Optical Digitizers and Scanners (ODS) by Type (2025-2030)
- 11.2 Global Optical Digitizers and Scanners (ODS) Market Forecast by Application (2025-2030)
- 11.2.1 Global Optical Digitizers and Scanners (ODS) Sales (K Units) Forecast by Application
- 11.2.2 Global Optical Digitizers and Scanners (ODS) Market Size (M USD) Forecast by Application (2025-2030)

#### 12 CONCLUSION AND KEY FINDINGS



### **List Of Tables**

#### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Optical Digitizers and Scanners (ODS) Market Size Comparison by Region (M USD)
- Table 5. Global Optical Digitizers and Scanners (ODS) Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global Optical Digitizers and Scanners (ODS) Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Optical Digitizers and Scanners (ODS) Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Optical Digitizers and Scanners (ODS) Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Optical Digitizers and Scanners (ODS) as of 2022)
- Table 10. Global Market Optical Digitizers and Scanners (ODS) Average Price (USD/Unit) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Optical Digitizers and Scanners (ODS) Sales Sites and Area Served
- Table 12. Manufacturers Optical Digitizers and Scanners (ODS) Product Type
- Table 13. Global Optical Digitizers and Scanners (ODS) Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Optical Digitizers and Scanners (ODS)
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Optical Digitizers and Scanners (ODS) Market Challenges
- Table 22. Global Optical Digitizers and Scanners (ODS) Sales by Type (K Units)
- Table 23. Global Optical Digitizers and Scanners (ODS) Market Size by Type (M USD)
- Table 24. Global Optical Digitizers and Scanners (ODS) Sales (K Units) by Type (2019-2024)
- Table 25. Global Optical Digitizers and Scanners (ODS) Sales Market Share by Type



(2019-2024)

Table 26. Global Optical Digitizers and Scanners (ODS) Market Size (M USD) by Type (2019-2024)

Table 27. Global Optical Digitizers and Scanners (ODS) Market Size Share by Type (2019-2024)

Table 28. Global Optical Digitizers and Scanners (ODS) Price (USD/Unit) by Type (2019-2024)

Table 29. Global Optical Digitizers and Scanners (ODS) Sales (K Units) by Application

Table 30. Global Optical Digitizers and Scanners (ODS) Market Size by Application

Table 31. Global Optical Digitizers and Scanners (ODS) Sales by Application (2019-2024) & (K Units)

Table 32. Global Optical Digitizers and Scanners (ODS) Sales Market Share by Application (2019-2024)

Table 33. Global Optical Digitizers and Scanners (ODS) Sales by Application (2019-2024) & (M USD)

Table 34. Global Optical Digitizers and Scanners (ODS) Market Share by Application (2019-2024)

Table 35. Global Optical Digitizers and Scanners (ODS) Sales Growth Rate by Application (2019-2024)

Table 36. Global Optical Digitizers and Scanners (ODS) Sales by Region (2019-2024) & (K Units)

Table 37. Global Optical Digitizers and Scanners (ODS) Sales Market Share by Region (2019-2024)

Table 38. North America Optical Digitizers and Scanners (ODS) Sales by Country (2019-2024) & (K Units)

Table 39. Europe Optical Digitizers and Scanners (ODS) Sales by Country (2019-2024) & (K Units)

Table 40. Asia Pacific Optical Digitizers and Scanners (ODS) Sales by Region (2019-2024) & (K Units)

Table 41. South America Optical Digitizers and Scanners (ODS) Sales by Country (2019-2024) & (K Units)

Table 42. Middle East and Africa Optical Digitizers and Scanners (ODS) Sales by Region (2019-2024) & (K Units)

Table 43. HEXAGON Optical Digitizers and Scanners (ODS) Basic Information

Table 44. HEXAGON Optical Digitizers and Scanners (ODS) Product Overview

Table 45. HEXAGON Optical Digitizers and Scanners (ODS) Sales (K Units), Revenue

(M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 46. HEXAGON Business Overview

Table 47. HEXAGON Optical Digitizers and Scanners (ODS) SWOT Analysis



- Table 48. HEXAGON Recent Developments
- Table 49. Keyence Optical Digitizers and Scanners (ODS) Basic Information
- Table 50. Keyence Optical Digitizers and Scanners (ODS) Product Overview
- Table 51. Keyence Optical Digitizers and Scanners (ODS) Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 52. Keyence Business Overview
- Table 53. Keyence Optical Digitizers and Scanners (ODS) SWOT Analysis
- Table 54. Keyence Recent Developments
- Table 55. ZEISS Optical Digitizers and Scanners (ODS) Basic Information
- Table 56. ZEISS Optical Digitizers and Scanners (ODS) Product Overview
- Table 57. ZEISS Optical Digitizers and Scanners (ODS) Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 58. ZEISS Optical Digitizers and Scanners (ODS) SWOT Analysis
- Table 59. ZEISS Business Overview
- Table 60. ZEISS Recent Developments
- Table 61. FARO Optical Digitizers and Scanners (ODS) Basic Information
- Table 62. FARO Optical Digitizers and Scanners (ODS) Product Overview
- Table 63. FARO Optical Digitizers and Scanners (ODS) Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 64. FARO Business Overview
- Table 65. FARO Recent Developments
- Table 66. Artec3D Optical Digitizers and Scanners (ODS) Basic Information
- Table 67. Artec3D Optical Digitizers and Scanners (ODS) Product Overview
- Table 68. Artec3D Optical Digitizers and Scanners (ODS) Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 69. Artec3D Business Overview
- Table 70. Artec3D Recent Developments
- Table 71. Creaform (AMETEK) Optical Digitizers and Scanners (ODS) Basic

#### Information

Table 72. Creaform (AMETEK) Optical Digitizers and Scanners (ODS) Product

#### Overview

- Table 73. Creaform (AMETEK) Optical Digitizers and Scanners (ODS) Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 74. Creaform (AMETEK) Business Overview
- Table 75. Creaform (AMETEK) Recent Developments
- Table 76. Nikon Metrology Optical Digitizers and Scanners (ODS) Basic Information
- Table 77. Nikon Metrology Optical Digitizers and Scanners (ODS) Product Overview
- Table 78. Nikon Metrology Optical Digitizers and Scanners (ODS) Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)



- Table 79. Nikon Metrology Business Overview
- Table 80. Nikon Metrology Recent Developments
- Table 81. Peel3D Optical Digitizers and Scanners (ODS) Basic Information
- Table 82. Peel3D Optical Digitizers and Scanners (ODS) Product Overview
- Table 83. Peel3D Optical Digitizers and Scanners (ODS) Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 84. Peel3D Business Overview
- Table 85. Peel3D Recent Developments
- Table 86. Mantis Vision Optical Digitizers and Scanners (ODS) Basic Information
- Table 87. Mantis Vision Optical Digitizers and Scanners (ODS) Product Overview
- Table 88. Mantis Vision Optical Digitizers and Scanners (ODS) Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 89. Mantis Vision Business Overview
- Table 90. Mantis Vision Recent Developments
- Table 91. Thor3D Optical Digitizers and Scanners (ODS) Basic Information
- Table 92. Thor3D Optical Digitizers and Scanners (ODS) Product Overview
- Table 93. Thor3D Optical Digitizers and Scanners (ODS) Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 94. Thor3D Business Overview
- Table 95. Thor3D Recent Developments
- Table 96. SMARTTECH3D Optical Digitizers and Scanners (ODS) Basic Information
- Table 97. SMARTTECH3D Optical Digitizers and Scanners (ODS) Product Overview
- Table 98. SMARTTECH3D Optical Digitizers and Scanners (ODS) Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 99. SMARTTECH3D Business Overview
- Table 100. SMARTTECH3D Recent Developments
- Table 101. Rangevision Optical Digitizers and Scanners (ODS) Basic Information
- Table 102. Rangevision Optical Digitizers and Scanners (ODS) Product Overview
- Table 103. Rangevision Optical Digitizers and Scanners (ODS) Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 104. Rangevision Business Overview
- Table 105. Rangevision Recent Developments
- Table 106. Loadscan Optical Digitizers and Scanners (ODS) Basic Information
- Table 107. Loadscan Optical Digitizers and Scanners (ODS) Product Overview
- Table 108. Loadscan Optical Digitizers and Scanners (ODS) Sales (K Units), Revenue
- (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 109. Loadscan Business Overview
- Table 110. Loadscan Recent Developments
- Table 111. Polyga Optical Digitizers and Scanners (ODS) Basic Information



- Table 112. Polyga Optical Digitizers and Scanners (ODS) Product Overview
- Table 113. Polyga Optical Digitizers and Scanners (ODS) Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 114. Polyga Business Overview
- Table 115. Polyga Recent Developments
- Table 116. Evatronix SA Optical Digitizers and Scanners (ODS) Basic Information
- Table 117. Evatronix SA Optical Digitizers and Scanners (ODS) Product Overview
- Table 118. Evatronix SA Optical Digitizers and Scanners (ODS) Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 119. Evatronix SA Business Overview
- Table 120. Evatronix SA Recent Developments
- Table 121. CyberOptics Optical Digitizers and Scanners (ODS) Basic Information
- Table 122. CyberOptics Optical Digitizers and Scanners (ODS) Product Overview
- Table 123. CyberOptics Optical Digitizers and Scanners (ODS) Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 124. CyberOptics Business Overview
- Table 125. CyberOptics Recent Developments
- Table 126. Novacam Technologies Optical Digitizers and Scanners (ODS) Basic Information
- Table 127. Novacam Technologies Optical Digitizers and Scanners (ODS) Product Overview
- Table 128. Novacam Technologies Optical Digitizers and Scanners (ODS) Sales (K
- Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 129. Novacam Technologies Business Overview
- Table 130. Novacam Technologies Recent Developments
- Table 131. Mitutoyo Optical Digitizers and Scanners (ODS) Basic Information
- Table 132. Mitutoyo Optical Digitizers and Scanners (ODS) Product Overview
- Table 133. Mitutoyo Optical Digitizers and Scanners (ODS) Sales (K Units), Revenue
- (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 134. Mitutoyo Business Overview
- Table 135. Mitutoyo Recent Developments
- Table 136. WENZEL Optical Digitizers and Scanners (ODS) Basic Information
- Table 137. WENZEL Optical Digitizers and Scanners (ODS) Product Overview
- Table 138. WENZEL Optical Digitizers and Scanners (ODS) Sales (K Units), Revenue
- (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 139. WENZEL Business Overview
- Table 140. WENZEL Recent Developments
- Table 141. SHINING 3D Optical Digitizers and Scanners (ODS) Basic Information
- Table 142. SHINING 3D Optical Digitizers and Scanners (ODS) Product Overview



Table 143. SHINING 3D Optical Digitizers and Scanners (ODS) Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 144. SHINING 3D Business Overview

Table 145. SHINING 3D Recent Developments

Table 146. ZG Technology Optical Digitizers and Scanners (ODS) Basic Information

Table 147. ZG Technology Optical Digitizers and Scanners (ODS) Product Overview

Table 148. ZG Technology Optical Digitizers and Scanners (ODS) Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 149. ZG Technology Business Overview

Table 150. ZG Technology Recent Developments

Table 151. Scantech Optical Digitizers and Scanners (ODS) Basic Information

Table 152. Scantech Optical Digitizers and Scanners (ODS) Product Overview

Table 153. Scantech Optical Digitizers and Scanners (ODS) Sales (K Units), Revenue

(M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 154. Scantech Business Overview

Table 155. Scantech Recent Developments

Table 156. Global Optical Digitizers and Scanners (ODS) Sales Forecast by Region (2025-2030) & (K Units)

Table 157. Global Optical Digitizers and Scanners (ODS) Market Size Forecast by Region (2025-2030) & (M USD)

Table 158. North America Optical Digitizers and Scanners (ODS) Sales Forecast by Country (2025-2030) & (K Units)

Table 159. North America Optical Digitizers and Scanners (ODS) Market Size Forecast by Country (2025-2030) & (M USD)

Table 160. Europe Optical Digitizers and Scanners (ODS) Sales Forecast by Country (2025-2030) & (K Units)

Table 161. Europe Optical Digitizers and Scanners (ODS) Market Size Forecast by Country (2025-2030) & (M USD)

Table 162. Asia Pacific Optical Digitizers and Scanners (ODS) Sales Forecast by Region (2025-2030) & (K Units)

Table 163. Asia Pacific Optical Digitizers and Scanners (ODS) Market Size Forecast by Region (2025-2030) & (M USD)

Table 164. South America Optical Digitizers and Scanners (ODS) Sales Forecast by Country (2025-2030) & (K Units)

Table 165. South America Optical Digitizers and Scanners (ODS) Market Size Forecast by Country (2025-2030) & (M USD)

Table 166. Middle East and Africa Optical Digitizers and Scanners (ODS) Consumption Forecast by Country (2025-2030) & (Units)

Table 167. Middle East and Africa Optical Digitizers and Scanners (ODS) Market Size



Forecast by Country (2025-2030) & (M USD)

Table 168. Global Optical Digitizers and Scanners (ODS) Sales Forecast by Type (2025-2030) & (K Units)

Table 169. Global Optical Digitizers and Scanners (ODS) Market Size Forecast by Type (2025-2030) & (M USD)

Table 170. Global Optical Digitizers and Scanners (ODS) Price Forecast by Type (2025-2030) & (USD/Unit)

Table 171. Global Optical Digitizers and Scanners (ODS) Sales (K Units) Forecast by Application (2025-2030)

Table 172. Global Optical Digitizers and Scanners (ODS) Market Size Forecast by Application (2025-2030) & (M USD)



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Product Picture of Optical Digitizers and Scanners (ODS)
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Optical Digitizers and Scanners (ODS) Market Size (M USD), 2019-2030
- Figure 5. Global Optical Digitizers and Scanners (ODS) Market Size (M USD) (2019-2030)
- Figure 6. Global Optical Digitizers and Scanners (ODS) Sales (K Units) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Optical Digitizers and Scanners (ODS) Market Size by Country (M USD)
- Figure 11. Optical Digitizers and Scanners (ODS) Sales Share by Manufacturers in 2023
- Figure 12. Global Optical Digitizers and Scanners (ODS) Revenue Share by Manufacturers in 2023
- Figure 13. Optical Digitizers and Scanners (ODS) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Optical Digitizers and Scanners (ODS) Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Optical Digitizers and Scanners (ODS) Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Optical Digitizers and Scanners (ODS) Market Share by Type
- Figure 18. Sales Market Share of Optical Digitizers and Scanners (ODS) by Type (2019-2024)
- Figure 19. Sales Market Share of Optical Digitizers and Scanners (ODS) by Type in 2023
- Figure 20. Market Size Share of Optical Digitizers and Scanners (ODS) by Type (2019-2024)
- Figure 21. Market Size Market Share of Optical Digitizers and Scanners (ODS) by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Optical Digitizers and Scanners (ODS) Market Share by Application
- Figure 24. Global Optical Digitizers and Scanners (ODS) Sales Market Share by



Application (2019-2024)

Figure 25. Global Optical Digitizers and Scanners (ODS) Sales Market Share by Application in 2023

Figure 26. Global Optical Digitizers and Scanners (ODS) Market Share by Application (2019-2024)

Figure 27. Global Optical Digitizers and Scanners (ODS) Market Share by Application in 2023

Figure 28. Global Optical Digitizers and Scanners (ODS) Sales Growth Rate by Application (2019-2024)

Figure 29. Global Optical Digitizers and Scanners (ODS) Sales Market Share by Region (2019-2024)

Figure 30. North America Optical Digitizers and Scanners (ODS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Optical Digitizers and Scanners (ODS) Sales Market Share by Country in 2023

Figure 32. U.S. Optical Digitizers and Scanners (ODS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Optical Digitizers and Scanners (ODS) Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Optical Digitizers and Scanners (ODS) Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Optical Digitizers and Scanners (ODS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Optical Digitizers and Scanners (ODS) Sales Market Share by Country in 2023

Figure 37. Germany Optical Digitizers and Scanners (ODS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Optical Digitizers and Scanners (ODS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Optical Digitizers and Scanners (ODS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Optical Digitizers and Scanners (ODS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Optical Digitizers and Scanners (ODS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Optical Digitizers and Scanners (ODS) Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Optical Digitizers and Scanners (ODS) Sales Market Share by Region in 2023



Figure 44. China Optical Digitizers and Scanners (ODS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Optical Digitizers and Scanners (ODS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Optical Digitizers and Scanners (ODS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Optical Digitizers and Scanners (ODS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Optical Digitizers and Scanners (ODS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Optical Digitizers and Scanners (ODS) Sales and Growth Rate (K Units)

Figure 50. South America Optical Digitizers and Scanners (ODS) Sales Market Share by Country in 2023

Figure 51. Brazil Optical Digitizers and Scanners (ODS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Optical Digitizers and Scanners (ODS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Optical Digitizers and Scanners (ODS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Optical Digitizers and Scanners (ODS) Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Optical Digitizers and Scanners (ODS) Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Optical Digitizers and Scanners (ODS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Optical Digitizers and Scanners (ODS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Optical Digitizers and Scanners (ODS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Optical Digitizers and Scanners (ODS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Optical Digitizers and Scanners (ODS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Optical Digitizers and Scanners (ODS) Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Optical Digitizers and Scanners (ODS) Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Optical Digitizers and Scanners (ODS) Sales Market Share Forecast



by Type (2025-2030)

Figure 64. Global Optical Digitizers and Scanners (ODS) Market Share Forecast by Type (2025-2030)

Figure 65. Global Optical Digitizers and Scanners (ODS) Sales Forecast by Application (2025-2030)

Figure 66. Global Optical Digitizers and Scanners (ODS) Market Share Forecast by Application (2025-2030)



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