

Global Coded-Light Projection Systems Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Coded-Light Projection Systems market size is expected to reach \$ 4473 million by 2032, rising at a market growth of 13.5% CAGR during the forecast period (2026-2032).

In 2025, global Coded-Light Projection Systems production reached approximately 45 K units, with an average global market price of around US\$ 40000 per unit. Annual production capacity is 60 K units. Gross Profit Margin: 33%. Coded-Light Projection Systems are optical measurement and imaging systems that project encoded light patterns—such as stripes, grids, dots, Gray codes, or phase-shift patterns—onto an object or surface to capture three-dimensional shape, position, or motion information. The Coded-Light Projection Systems industry chain includes upstream optical components, image sensors, chips, and light sources; midstream system manufacturers and 3D vision software providers; and downstream applications in industrial inspection, robotics, consumer electronics, automotive, healthcare, and AR/VR markets.

This report studies the global Coded-Light Projection Systems production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Coded-Light Projection Systems and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Coded-Light Projection Systems that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Coded-Light Projection Systems total production and demand, 2021-2032,

(Units)

Global Coded-Light Projection Systems total production value, 2021-2032, (USD Million)

Global Coded-Light Projection Systems production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Coded-Light Projection Systems consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Coded-Light Projection Systems domestic production, consumption, key domestic manufacturers and share

Global Coded-Light Projection Systems production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Coded-Light Projection Systems production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Coded-Light Projection Systems production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Coded-Light Projection Systems 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 Hexagon AB, Carl Zeiss / GOM GmbH, FARO Technologies, AMETEK Creaform, Nikon Metrology, Shining 3D, KEYENCE, LMI Technologies, SCANTECH (Hangzhou Scantech), Topcon Corporation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Coded-Light Projection Systems market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Coded-Light Projection Systems Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Coded-Light Projection Systems Market, Segmentation by Type:

Projectors

Cameras & Image Sensors

Optical Lenses

Processing Units & Controllers

3D Vision Software

Global Coded-Light Projection Systems Market, Segmentation by Light Source:

LED-Based Systems

Laser-Based Systems

DLP Projection Systems

LCD Projection Systems

Global Coded-Light Projection Systems Market, Segmentation by Accuracy:

Below 10 ?m

10–50 ?m

50–100 ?m

Above 100 ?m

Global Coded-Light Projection Systems Market, Segmentation by Application:

Automotive Manufacturers

Electronics & Semiconductor Companies

Aerospace & Defense

Healthcare Providers

Companies Profiled:

Hexagon AB

Carl Zeiss / GOM GmbH

FARO Technologies

AMETEK Creaform

Nikon Metrology

Shining 3D

KEYENCE

LMI Technologies

SCANTECH (Hangzhou Scantech)

Topcon Corporation

Kreon Technologies

SMARTTECH3D

Solutionix (Medit)

RangeVision

Revopoint

Key Questions Answered:

1. How big is the global Coded-Light Projection Systems market?
2. What is the demand of the global Coded-Light Projection Systems market?
3. What is the year over year growth of the global Coded-Light Projection Systems market?
4. What is the production and production value of the global Coded-Light Projection Systems market?
5. Who are the key producers in the global Coded-Light Projection Systems market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Coded-Light Projection Systems Introduction
- 1.2 World Coded-Light Projection Systems Supply & Forecast
 - 1.2.1 World Coded-Light Projection Systems Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Coded-Light Projection Systems Production (2021-2032)
 - 1.2.3 World Coded-Light Projection Systems Pricing Trends (2021-2032)
- 1.3 World Coded-Light Projection Systems Production by Region (Based on Production Site)
 - 1.3.1 World Coded-Light Projection Systems Production Value by Region (2021-2032)
 - 1.3.2 World Coded-Light Projection Systems Production by Region (2021-2032)
 - 1.3.3 World Coded-Light Projection Systems Average Price by Region (2021-2032)
 - 1.3.4 North America Coded-Light Projection Systems Production (2021-2032)
 - 1.3.5 Europe Coded-Light Projection Systems Production (2021-2032)
 - 1.3.6 China Coded-Light Projection Systems Production (2021-2032)
 - 1.3.7 Japan Coded-Light Projection Systems Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Coded-Light Projection Systems Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Coded-Light Projection Systems Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Coded-Light Projection Systems Demand (2021-2032)
- 2.2 World Coded-Light Projection Systems Consumption by Region
 - 2.2.1 World Coded-Light Projection Systems Consumption by Region (2021-2026)
 - 2.2.2 World Coded-Light Projection Systems Consumption Forecast by Region (2027-2032)
- 2.3 United States Coded-Light Projection Systems Consumption (2021-2032)
- 2.4 China Coded-Light Projection Systems Consumption (2021-2032)
- 2.5 Europe Coded-Light Projection Systems Consumption (2021-2032)
- 2.6 Japan Coded-Light Projection Systems Consumption (2021-2032)
- 2.7 South Korea Coded-Light Projection Systems Consumption (2021-2032)
- 2.8 ASEAN Coded-Light Projection Systems Consumption (2021-2032)
- 2.9 India Coded-Light Projection Systems Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Coded-Light Projection Systems Production Value by Manufacturer (2021-2026)
- 3.2 World Coded-Light Projection Systems Production by Manufacturer (2021-2026)
- 3.3 World Coded-Light Projection Systems Average Price by Manufacturer (2021-2026)
- 3.4 Coded-Light Projection Systems Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Coded-Light Projection Systems Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Coded-Light Projection Systems in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Coded-Light Projection Systems in 2025
- 3.6 Coded-Light Projection Systems Market: Overall Company Footprint Analysis
 - 3.6.1 Coded-Light Projection Systems Market: Region Footprint
 - 3.6.2 Coded-Light Projection Systems Market: Company Product Type Footprint
 - 3.6.3 Coded-Light Projection Systems Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Coded-Light Projection Systems Production Value Comparison
 - 4.1.1 United States VS China: Coded-Light Projection Systems Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Coded-Light Projection Systems Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Coded-Light Projection Systems Production Comparison
 - 4.2.1 United States VS China: Coded-Light Projection Systems Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Coded-Light Projection Systems Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Coded-Light Projection Systems Consumption Comparison
 - 4.3.1 United States VS China: Coded-Light Projection Systems Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Coded-Light Projection Systems Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Coded-Light Projection Systems Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Coded-Light Projection Systems Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Coded-Light Projection Systems Production Value (2021-2026)

4.4.3 United States Based Manufacturers Coded-Light Projection Systems Production (2021-2026)

4.5 China Based Coded-Light Projection Systems Manufacturers and Market Share

4.5.1 China Based Coded-Light Projection Systems Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Coded-Light Projection Systems Production Value (2021-2026)

4.5.3 China Based Manufacturers Coded-Light Projection Systems Production (2021-2026)

4.6 Rest of World Based Coded-Light Projection Systems Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Coded-Light Projection Systems Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Coded-Light Projection Systems Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Coded-Light Projection Systems Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Coded-Light Projection Systems Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Projectors

5.2.2 Cameras & Image Sensors

5.2.3 Optical Lenses

5.2.4 Processing Units & Controllers

5.2.5 3D Vision Software

5.3 Market Segment by Type

5.3.1 World Coded-Light Projection Systems Production by Type (2021-2032)

5.3.2 World Coded-Light Projection Systems Production Value by Type (2021-2032)

5.3.3 World Coded-Light Projection Systems Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY LIGHT SOURCE

6.1 World Coded-Light Projection Systems Market Size Overview by Light Source: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Light Source

6.2.1 LED-Based Systems

6.2.2 Laser-Based Systems

6.2.3 DLP Projection Systems

6.2.4 LCD Projection Systems

6.3 Market Segment by Light Source

6.3.1 World Coded-Light Projection Systems Production by Light Source (2021-2032)

6.3.2 World Coded-Light Projection Systems Production Value by Light Source (2021-2032)

6.3.3 World Coded-Light Projection Systems Average Price by Light Source (2021-2032)

7 MARKET ANALYSIS BY ACCURACY

7.1 World Coded-Light Projection Systems Market Size Overview by Accuracy: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Accuracy

7.2.1 Below 10 ?m

7.2.2 10–50 ?m

7.2.3 50–100 ?m

7.2.4 Above 100 ?m

7.3 Market Segment by Accuracy

7.3.1 World Coded-Light Projection Systems Production by Accuracy (2021-2032)

7.3.2 World Coded-Light Projection Systems Production Value by Accuracy (2021-2032)

7.3.3 World Coded-Light Projection Systems Average Price by Accuracy (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Coded-Light Projection Systems Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Automotive Manufacturers

8.2.2 Electronics & Semiconductor Companies

8.2.3 Aerospace & Defense

8.2.4 Healthcare Providers

8.3 Market Segment by Application

8.3.1 World Coded-Light Projection Systems Production by Application (2021-2032)

8.3.2 World Coded-Light Projection Systems Production Value by Application (2021-2032)

8.3.3 World Coded-Light Projection Systems Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Hexagon AB

9.1.1 Hexagon AB Details

9.1.2 Hexagon AB Major Business

9.1.3 Hexagon AB Coded-Light Projection Systems Product and Services

9.1.4 Hexagon AB Coded-Light Projection Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Hexagon AB Recent Developments/Updates

9.1.6 Hexagon AB Competitive Strengths & Weaknesses

9.2 Carl Zeiss / GOM GmbH

9.2.1 Carl Zeiss / GOM GmbH Details

9.2.2 Carl Zeiss / GOM GmbH Major Business

9.2.3 Carl Zeiss / GOM GmbH Coded-Light Projection Systems Product and Services

9.2.4 Carl Zeiss / GOM GmbH Coded-Light Projection Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Carl Zeiss / GOM GmbH Recent Developments/Updates

9.2.6 Carl Zeiss / GOM GmbH Competitive Strengths & Weaknesses

9.3 FARO Technologies

9.3.1 FARO Technologies Details

9.3.2 FARO Technologies Major Business

9.3.3 FARO Technologies Coded-Light Projection Systems Product and Services

9.3.4 FARO Technologies Coded-Light Projection Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 FARO Technologies Recent Developments/Updates

9.3.6 FARO Technologies Competitive Strengths & Weaknesses

9.4 AMETEK Creaform

9.4.1 AMETEK Creaform Details

9.4.2 AMETEK Creaform Major Business

9.4.3 AMETEK Creaform Coded-Light Projection Systems Product and Services

9.4.4 AMETEK Creaform Coded-Light Projection Systems Production, Price, Value,

Gross Margin and Market Share (2021-2026)

9.4.5 AMETEK Creaform Recent Developments/Updates

9.4.6 AMETEK Creaform Competitive Strengths & Weaknesses

9.5 Nikon Metrology

9.5.1 Nikon Metrology Details

9.5.2 Nikon Metrology Major Business

9.5.3 Nikon Metrology Coded-Light Projection Systems Product and Services

9.5.4 Nikon Metrology Coded-Light Projection Systems Production, Price, Value,

Gross Margin and Market Share (2021-2026)

9.5.5 Nikon Metrology Recent Developments/Updates

9.5.6 Nikon Metrology Competitive Strengths & Weaknesses

9.6 Shining 3D

9.6.1 Shining 3D Details

9.6.2 Shining 3D Major Business

9.6.3 Shining 3D Coded-Light Projection Systems Product and Services

9.6.4 Shining 3D Coded-Light Projection Systems Production, Price, Value, Gross

Margin and Market Share (2021-2026)

9.6.5 Shining 3D Recent Developments/Updates

9.6.6 Shining 3D Competitive Strengths & Weaknesses

9.7 KEYENCE

9.7.1 KEYENCE Details

9.7.2 KEYENCE Major Business

9.7.3 KEYENCE Coded-Light Projection Systems Product and Services

9.7.4 KEYENCE Coded-Light Projection Systems Production, Price, Value, Gross

Margin and Market Share (2021-2026)

9.7.5 KEYENCE Recent Developments/Updates

9.7.6 KEYENCE Competitive Strengths & Weaknesses

9.8 LMI Technologies

9.8.1 LMI Technologies Details

9.8.2 LMI Technologies Major Business

9.8.3 LMI Technologies Coded-Light Projection Systems Product and Services

9.8.4 LMI Technologies Coded-Light Projection Systems Production, Price, Value,

Gross Margin and Market Share (2021-2026)

9.8.5 LMI Technologies Recent Developments/Updates

9.8.6 LMI Technologies Competitive Strengths & Weaknesses

9.9 SCANTECH (Hangzhou Scantech)

9.9.1 SCANTECH (Hangzhou Scantech) Details

9.9.2 SCANTECH (Hangzhou Scantech) Major Business

9.9.3 SCANTECH (Hangzhou Scantech) Coded-Light Projection Systems Product and

Services

9.9.4 SCANTECH (Hangzhou Scantech) Coded-Light Projection Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 SCANTECH (Hangzhou Scantech) Recent Developments/Updates

9.9.6 SCANTECH (Hangzhou Scantech) Competitive Strengths & Weaknesses

9.10 Topcon Corporation

9.10.1 Topcon Corporation Details

9.10.2 Topcon Corporation Major Business

9.10.3 Topcon Corporation Coded-Light Projection Systems Product and Services

9.10.4 Topcon Corporation Coded-Light Projection Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Topcon Corporation Recent Developments/Updates

9.10.6 Topcon Corporation Competitive Strengths & Weaknesses

9.11 Kreon Technologies

9.11.1 Kreon Technologies Details

9.11.2 Kreon Technologies Major Business

9.11.3 Kreon Technologies Coded-Light Projection Systems Product and Services

9.11.4 Kreon Technologies Coded-Light Projection Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 Kreon Technologies Recent Developments/Updates

9.11.6 Kreon Technologies Competitive Strengths & Weaknesses

9.12 SMARTTECH3D

9.12.1 SMARTTECH3D Details

9.12.2 SMARTTECH3D Major Business

9.12.3 SMARTTECH3D Coded-Light Projection Systems Product and Services

9.12.4 SMARTTECH3D Coded-Light Projection Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 SMARTTECH3D Recent Developments/Updates

9.12.6 SMARTTECH3D Competitive Strengths & Weaknesses

9.13 Solutionix (Medit)

9.13.1 Solutionix (Medit) Details

9.13.2 Solutionix (Medit) Major Business

9.13.3 Solutionix (Medit) Coded-Light Projection Systems Product and Services

9.13.4 Solutionix (Medit) Coded-Light Projection Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 Solutionix (Medit) Recent Developments/Updates

9.13.6 Solutionix (Medit) Competitive Strengths & Weaknesses

9.14 RangeVision

9.14.1 RangeVision Details

- 9.14.2 RangeVision Major Business
- 9.14.3 RangeVision Coded-Light Projection Systems Product and Services
- 9.14.4 RangeVision Coded-Light Projection Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.14.5 RangeVision Recent Developments/Updates
- 9.14.6 RangeVision Competitive Strengths & Weaknesses
- 9.15 Revopoint
 - 9.15.1 Revopoint Details
 - 9.15.2 Revopoint Major Business
 - 9.15.3 Revopoint Coded-Light Projection Systems Product and Services
 - 9.15.4 Revopoint Coded-Light Projection Systems Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.15.5 Revopoint Recent Developments/Updates
 - 9.15.6 Revopoint Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Coded-Light Projection Systems Industry Chain
- 10.2 Coded-Light Projection Systems Upstream Analysis
 - 10.2.1 Coded-Light Projection Systems Core Raw Materials
 - 10.2.2 Main Manufacturers of Coded-Light Projection Systems Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Coded-Light Projection Systems Production Mode
- 10.6 Coded-Light Projection Systems Procurement Model
- 10.7 Coded-Light Projection Systems Industry Sales Model and Sales Channels
 - 10.7.1 Coded-Light Projection Systems Sales Model
 - 10.7.2 Coded-Light Projection Systems Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Coded-Light Projection Systems Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Coded-Light Projection Systems Production Value by Region (2021-2026) & (USD Million)

Table 3. World Coded-Light Projection Systems Production Value by Region (2027-2032) & (USD Million)

Table 4. World Coded-Light Projection Systems Production Value Market Share by Region (2021-2026)

Table 5. World Coded-Light Projection Systems Production Value Market Share by Region (2027-2032)

Table 6. World Coded-Light Projection Systems Production by Region (2021-2026) & (Units)

Table 7. World Coded-Light Projection Systems Production by Region (2027-2032) & (Units)

Table 8. World Coded-Light Projection Systems Production Market Share by Region (2021-2026)

Table 9. World Coded-Light Projection Systems Production Market Share by Region (2027-2032)

Table 10. World Coded-Light Projection Systems Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Coded-Light Projection Systems Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Coded-Light Projection Systems Major Market Trends

Table 13. World Coded-Light Projection Systems Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Coded-Light Projection Systems Consumption by Region (2021-2026) & (Units)

Table 15. World Coded-Light Projection Systems Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Coded-Light Projection Systems Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Coded-Light Projection Systems Producers in 2025

Table 18. World Coded-Light Projection Systems Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Coded-Light Projection Systems Producers in 2025

Table 20. World Coded-Light Projection Systems Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Coded-Light Projection Systems Company Evaluation Quadrant

Table 22. World Coded-Light Projection Systems Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Coded-Light Projection Systems Production Site of Key Manufacturer

Table 24. Coded-Light Projection Systems Market: Company Product Type Footprint

Table 25. Coded-Light Projection Systems Market: Company Product Application Footprint

Table 26. Coded-Light Projection Systems Competitive Factors

Table 27. Coded-Light Projection Systems New Entrant and Capacity Expansion Plans

Table 28. Coded-Light Projection Systems Mergers & Acquisitions Activity

Table 29. United States VS China Coded-Light Projection Systems Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Coded-Light Projection Systems Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Coded-Light Projection Systems Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Coded-Light Projection Systems Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Coded-Light Projection Systems Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Coded-Light Projection Systems Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Coded-Light Projection Systems Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Coded-Light Projection Systems Production Market Share (2021-2026)

Table 37. China Based Coded-Light Projection Systems Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Coded-Light Projection Systems Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Coded-Light Projection Systems Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Coded-Light Projection Systems Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Coded-Light Projection Systems Production Market Share (2021-2026)

Table 42. Rest of World Based Coded-Light Projection Systems Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Coded-Light Projection Systems Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Coded-Light Projection Systems Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Coded-Light Projection Systems Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Coded-Light Projection Systems Production Market Share (2021-2026)

Table 47. World Coded-Light Projection Systems Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Coded-Light Projection Systems Production by Type (2021-2026) & (Units)

Table 49. World Coded-Light Projection Systems Production by Type (2027-2032) & (Units)

Table 50. World Coded-Light Projection Systems Production Value by Type (2021-2026) & (USD Million)

Table 51. World Coded-Light Projection Systems Production Value by Type (2027-2032) & (USD Million)

Table 52. World Coded-Light Projection Systems Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Coded-Light Projection Systems Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Coded-Light Projection Systems Production Value by Light Source, (USD Million), 2021 & 2025 & 2032

Table 55. World Coded-Light Projection Systems Production by Light Source (2021-2026) & (Units)

Table 56. World Coded-Light Projection Systems Production by Light Source (2027-2032) & (Units)

Table 57. World Coded-Light Projection Systems Production Value by Light Source (2021-2026) & (USD Million)

Table 58. World Coded-Light Projection Systems Production Value by Light Source (2027-2032) & (USD Million)

Table 59. World Coded-Light Projection Systems Average Price by Light Source (2021-2026) & (US\$/Unit)

Table 60. World Coded-Light Projection Systems Average Price by Light Source

(2027-2032) & (US\$/Unit)

Table 61. World Coded-Light Projection Systems Production Value by Accuracy, (USD Million), 2021 & 2025 & 2032

Table 62. World Coded-Light Projection Systems Production by Accuracy (2021-2026) & (Units)

Table 63. World Coded-Light Projection Systems Production by Accuracy (2027-2032) & (Units)

Table 64. World Coded-Light Projection Systems Production Value by Accuracy (2021-2026) & (USD Million)

Table 65. World Coded-Light Projection Systems Production Value by Accuracy (2027-2032) & (USD Million)

Table 66. World Coded-Light Projection Systems Average Price by Accuracy (2021-2026) & (US\$/Unit)

Table 67. World Coded-Light Projection Systems Average Price by Accuracy (2027-2032) & (US\$/Unit)

Table 68. World Coded-Light Projection Systems Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Coded-Light Projection Systems Production by Application (2021-2026) & (Units)

Table 70. World Coded-Light Projection Systems Production by Application (2027-2032) & (Units)

Table 71. World Coded-Light Projection Systems Production Value by Application (2021-2026) & (USD Million)

Table 72. World Coded-Light Projection Systems Production Value by Application (2027-2032) & (USD Million)

Table 73. World Coded-Light Projection Systems Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Coded-Light Projection Systems Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Hexagon AB Basic Information, Manufacturing Base and Competitors

Table 76. Hexagon AB Major Business

Table 77. Hexagon AB Coded-Light Projection Systems Product and Services

Table 78. Hexagon AB Coded-Light Projection Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Hexagon AB Recent Developments/Updates

Table 80. Hexagon AB Competitive Strengths & Weaknesses

Table 81. Carl Zeiss / GOM GmbH Basic Information, Manufacturing Base and Competitors

Table 82. Carl Zeiss / GOM GmbH Major Business

Table 83. Carl Zeiss / GOM GmbH Coded-Light Projection Systems Product and Services

Table 84. Carl Zeiss / GOM GmbH Coded-Light Projection Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Carl Zeiss / GOM GmbH Recent Developments/Updates

Table 86. Carl Zeiss / GOM GmbH Competitive Strengths & Weaknesses

Table 87. FARO Technologies Basic Information, Manufacturing Base and Competitors

Table 88. FARO Technologies Major Business

Table 89. FARO Technologies Coded-Light Projection Systems Product and Services

Table 90. FARO Technologies Coded-Light Projection Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. FARO Technologies Recent Developments/Updates

Table 92. FARO Technologies Competitive Strengths & Weaknesses

Table 93. AMETEK Creaform Basic Information, Manufacturing Base and Competitors

Table 94. AMETEK Creaform Major Business

Table 95. AMETEK Creaform Coded-Light Projection Systems Product and Services

Table 96. AMETEK Creaform Coded-Light Projection Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. AMETEK Creaform Recent Developments/Updates

Table 98. AMETEK Creaform Competitive Strengths & Weaknesses

Table 99. Nikon Metrology Basic Information, Manufacturing Base and Competitors

Table 100. Nikon Metrology Major Business

Table 101. Nikon Metrology Coded-Light Projection Systems Product and Services

Table 102. Nikon Metrology Coded-Light Projection Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Nikon Metrology Recent Developments/Updates

Table 104. Nikon Metrology Competitive Strengths & Weaknesses

Table 105. Shining 3D Basic Information, Manufacturing Base and Competitors

Table 106. Shining 3D Major Business

Table 107. Shining 3D Coded-Light Projection Systems Product and Services

Table 108. Shining 3D Coded-Light Projection Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Shining 3D Recent Developments/Updates

- Table 110. Shining 3D Competitive Strengths & Weaknesses
- Table 111. KEYENCE Basic Information, Manufacturing Base and Competitors
- Table 112. KEYENCE Major Business
- Table 113. KEYENCE Coded-Light Projection Systems Product and Services
- Table 114. KEYENCE Coded-Light Projection Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. KEYENCE Recent Developments/Updates
- Table 116. KEYENCE Competitive Strengths & Weaknesses
- Table 117. LMI Technologies Basic Information, Manufacturing Base and Competitors
- Table 118. LMI Technologies Major Business
- Table 119. LMI Technologies Coded-Light Projection Systems Product and Services
- Table 120. LMI Technologies Coded-Light Projection Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. LMI Technologies Recent Developments/Updates
- Table 122. LMI Technologies Competitive Strengths & Weaknesses
- Table 123. SCANTECH (Hangzhou Scantech) Basic Information, Manufacturing Base and Competitors
- Table 124. SCANTECH (Hangzhou Scantech) Major Business
- Table 125. SCANTECH (Hangzhou Scantech) Coded-Light Projection Systems Product and Services
- Table 126. SCANTECH (Hangzhou Scantech) Coded-Light Projection Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. SCANTECH (Hangzhou Scantech) Recent Developments/Updates
- Table 128. SCANTECH (Hangzhou Scantech) Competitive Strengths & Weaknesses
- Table 129. Topcon Corporation Basic Information, Manufacturing Base and Competitors
- Table 130. Topcon Corporation Major Business
- Table 131. Topcon Corporation Coded-Light Projection Systems Product and Services
- Table 132. Topcon Corporation Coded-Light Projection Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 133. Topcon Corporation Recent Developments/Updates
- Table 134. Topcon Corporation Competitive Strengths & Weaknesses
- Table 135. Kreon Technologies Basic Information, Manufacturing Base and Competitors
- Table 136. Kreon Technologies Major Business
- Table 137. Kreon Technologies Coded-Light Projection Systems Product and Services
- Table 138. Kreon Technologies Coded-Light Projection Systems Production (Units),

Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Kreon Technologies Recent Developments/Updates

Table 140. Kreon Technologies Competitive Strengths & Weaknesses

Table 141. SMARTTECH3D Basic Information, Manufacturing Base and Competitors

Table 142. SMARTTECH3D Major Business

Table 143. SMARTTECH3D Coded-Light Projection Systems Product and Services

Table 144. SMARTTECH3D Coded-Light Projection Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. SMARTTECH3D Recent Developments/Updates

Table 146. SMARTTECH3D Competitive Strengths & Weaknesses

Table 147. Solutionix (Medit) Basic Information, Manufacturing Base and Competitors

Table 148. Solutionix (Medit) Major Business

Table 149. Solutionix (Medit) Coded-Light Projection Systems Product and Services

Table 150. Solutionix (Medit) Coded-Light Projection Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Solutionix (Medit) Recent Developments/Updates

Table 152. Solutionix (Medit) Competitive Strengths & Weaknesses

Table 153. RangeVision Basic Information, Manufacturing Base and Competitors

Table 154. RangeVision Major Business

Table 155. RangeVision Coded-Light Projection Systems Product and Services

Table 156. RangeVision Coded-Light Projection Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. RangeVision Recent Developments/Updates

Table 158. RangeVision Competitive Strengths & Weaknesses

Table 159. Revopoint Basic Information, Manufacturing Base and Competitors

Table 160. Revopoint Major Business

Table 161. Revopoint Coded-Light Projection Systems Product and Services

Table 162. Revopoint Coded-Light Projection Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Revopoint Recent Developments/Updates

Table 164. Revopoint Competitive Strengths & Weaknesses

Table 165. Global Key Players of Coded-Light Projection Systems Upstream (Raw Materials)

Table 166. Global Coded-Light Projection Systems Typical Customers

Table 167. Coded-Light Projection Systems Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Coded-Light Projection Systems Picture

Figure 2. World Coded-Light Projection Systems Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Coded-Light Projection Systems Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Coded-Light Projection Systems Production (2021-2032) & (Units)

Figure 5. World Coded-Light Projection Systems Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Coded-Light Projection Systems Production Value Market Share by Region (2021-2032)

Figure 7. World Coded-Light Projection Systems Production Market Share by Region (2021-2032)

Figure 8. North America Coded-Light Projection Systems Production (2021-2032) & (Units)

Figure 9. Europe Coded-Light Projection Systems Production (2021-2032) & (Units)

Figure 10. China Coded-Light Projection Systems Production (2021-2032) & (Units)

Figure 11. Japan Coded-Light Projection Systems Production (2021-2032) & (Units)

Figure 12. Coded-Light Projection Systems Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Coded-Light Projection Systems Consumption (2021-2032) & (Units)

Figure 15. World Coded-Light Projection Systems Consumption Market Share by Region (2021-2032)

Figure 16. United States Coded-Light Projection Systems Consumption (2021-2032) & (Units)

Figure 17. China Coded-Light Projection Systems Consumption (2021-2032) & (Units)

Figure 18. Europe Coded-Light Projection Systems Consumption (2021-2032) & (Units)

Figure 19. Japan Coded-Light Projection Systems Consumption (2021-2032) & (Units)

Figure 20. South Korea Coded-Light Projection Systems Consumption (2021-2032) & (Units)

Figure 21. ASEAN Coded-Light Projection Systems Consumption (2021-2032) & (Units)

Figure 22. India Coded-Light Projection Systems Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of Coded-Light Projection Systems by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Coded-Light Projection Systems Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Coded-Light Projection Systems Markets in 2025

Figure 26. United States VS China: Coded-Light Projection Systems Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Coded-Light Projection Systems Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Coded-Light Projection Systems Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Coded-Light Projection Systems Production Market Share 2025

Figure 30. China Based Manufacturers Coded-Light Projection Systems Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Coded-Light Projection Systems Production Market Share 2025

Figure 32. World Coded-Light Projection Systems Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Coded-Light Projection Systems Production Value Market Share by Type in 2025

Figure 34. Projectors

Figure 35. Cameras & Image Sensors

Figure 36. Optical Lenses

Figure 37. Processing Units & Controllers

Figure 38. 3D Vision Software

Figure 39. World Coded-Light Projection Systems Production Market Share by Type (2021-2032)

Figure 40. World Coded-Light Projection Systems Production Value Market Share by Type (2021-2032)

Figure 41. World Coded-Light Projection Systems Average Price by Type (2021-2032) & (US\$/Unit)

Figure 42. World Coded-Light Projection Systems Production Value by Light Source, (USD Million), 2021 & 2025 & 2032

Figure 43. World Coded-Light Projection Systems Production Value Market Share by Light Source in 2025

Figure 44. LED-Based Systems

Figure 45. Laser-Based Systems

Figure 46. DLP Projection Systems

Figure 47. LCD Projection Systems

Figure 48. World Coded-Light Projection Systems Production Market Share by Light Source (2021-2032)

Figure 49. World Coded-Light Projection Systems Production Value Market Share by Light Source (2021-2032)

Figure 50. World Coded-Light Projection Systems Average Price by Light Source (2021-2032) & (US\$/Unit)

Figure 51. World Coded-Light Projection Systems Production Value by Accuracy, (USD Million), 2021 & 2025 & 2032

Figure 52. World Coded-Light Projection Systems Production Value Market Share by Accuracy in 2025

Figure 53. Below 10 ?m

Figure 54. 10–50 ?m

Figure 55. 50–100 ?m

Figure 56. Above 100 ?m

Figure 57. World Coded-Light Projection Systems Production Market Share by Accuracy (2021-2032)

Figure 58. World Coded-Light Projection Systems Production Value Market Share by Accuracy (2021-2032)

Figure 59. World Coded-Light Projection Systems Average Price by Accuracy (2021-2032) & (US\$/Unit)

Figure 60. World Coded-Light Projection Systems Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 61. World Coded-Light Projection Systems Production Value Market Share by Application in 2025

Figure 62. Automotive Manufacturers

Figure 63. Electronics & Semiconductor Companies

Figure 64. Aerospace & Defense

Figure 65. Healthcare Providers

Figure 66. World Coded-Light Projection Systems Production Market Share by Application (2021-2032)

Figure 67. World Coded-Light Projection Systems Production Value Market Share by Application (2021-2032)

Figure 68. World Coded-Light Projection Systems Average Price by Application (2021-2032) & (US\$/Unit)

Figure 69. Coded-Light Projection Systems Industry Chain

Figure 70. Coded-Light Projection Systems Procurement Model

Figure 71. Coded-Light Projection Systems Sales Model

Figure 72. Coded-Light Projection Systems Sales Channels, Direct Sales, and Distribution

Figure 73. Methodology

Figure 74. Research Process and Data Source

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