

Global Holographic Grating Market Growth 2025-2031

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Abstracts

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The global Holographic Grating market size is predicted to grow from US\$ 228 million in 2025 to US\$ 295 million in 2031; it is expected to grow at a CAGR of 4.4% from 2025 to 2031.

A holographic grating is a type of diffraction grating formed by an interference-fringe field of two laser beams whose standing-wave pattern is exposed to a polished substrate coated with photoresist. Processing of the exposed medium results in a pattern of straight lines with a sinusoidal crosssection. A diffraction grating is an optical element that diffracts energy into its constituent wavelengths. The groove density, depth and profile of a diffraction grating dictate the spectral range, efficiency, resolution and performance of the diffraction grating. There are typically two different types of diffraction grating – the ruled grating and the holographic grating. A ruled diffraction grating is produced by a ruling engine that cuts grooves into the coating on the grating substrate (typically glass coated with a thin reflective layer) using a diamond tipped tool. A holographic diffraction grating is produced using a photolithographic technique. The most common type of holographic diffraction grating are plane gratings and concave gratings.

Global Holographic Grating key players include HORIBA, Newport Corporation, Edmund Optics, Shimadzu Corporation, Zeiss, etc. Global top five manufacturers hold a share over 40%.

North America is the largest market, with a share about 35%, followed by Japan, and Europe, both have a share over 40 percent.

In terms of product, Concave Type Holographic Grating is the largest segment, with a

share over 60%. And in terms of application, the largest application is Monochromator and Spectrometer, followed by Laser, Optical Communication, Astronomy, etc.

LP Information, Inc. (LPI) ' newest research report, the "Holographic Grating Industry Forecast" looks at past sales and reviews total world Holographic Grating sales in 2024, providing a comprehensive analysis by region and market sector of projected Holographic Grating sales for 2025 through 2031. With Holographic Grating sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Holographic Grating industry.

This Insight Report provides a comprehensive analysis of the global Holographic Grating landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Holographic Grating portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Holographic Grating market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Holographic Grating and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Holographic Grating.

This report presents a comprehensive overview, market shares, and growth opportunities of Holographic Grating market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Plane Type Holographic Grating

Concave Type Holographic Grating

Segmentation by Application:

Laser

Astronomy

Optical Telecom

Monochromator and Spectrometer

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

HORIBA

Newport Corporation

Edmund Optics

Shimadzu Corporation

Zeiss

Dynasil Corporation

Kaiser Optical Systems

Spectrogon AB

Headwall Photonics

Thorlabs

Photop Technologies

Spectrum Scientific

Wasatch Photonics

GratingWorks

Shenyang Yibeite Optics

Key Questions Addressed in this Report

What is the 10-year outlook for the global Holographic Grating market?

What factors are driving Holographic Grating market growth, globally and by region?

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

How do Holographic Grating market opportunities vary by end market size?

How does Holographic Grating break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Holographic Grating Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Holographic Grating by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Holographic Grating by Country/Region, 2020, 2024 & 2031
- 2.2 Holographic Grating Segment by Type
 - 2.2.1 Plane Type Holographic Grating
 - 2.2.2 Concave Type Holographic Grating
- 2.3 Holographic Grating Sales by Type
 - 2.3.1 Global Holographic Grating Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Holographic Grating Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Holographic Grating Sale Price by Type (2020-2025)
- 2.4 Holographic Grating Segment by Application
 - 2.4.1 Laser
 - 2.4.2 Astronomy
 - 2.4.3 Optical Telecom
 - 2.4.4 Monochromator and Spectrometer
 - 2.4.5 Others
- 2.5 Holographic Grating Sales by Application
 - 2.5.1 Global Holographic Grating Sale Market Share by Application (2020-2025)
 - 2.5.2 Global Holographic Grating Revenue and Market Share by Application (2020-2025)
 - 2.5.3 Global Holographic Grating Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

- 3.1 Global Holographic Grating Breakdown Data by Company
 - 3.1.1 Global Holographic Grating Annual Sales by Company (2020-2025)
 - 3.1.2 Global Holographic Grating Sales Market Share by Company (2020-2025)
- 3.2 Global Holographic Grating Annual Revenue by Company (2020-2025)
 - 3.2.1 Global Holographic Grating Revenue by Company (2020-2025)
 - 3.2.2 Global Holographic Grating Revenue Market Share by Company (2020-2025)
- 3.3 Global Holographic Grating Sale Price by Company
- 3.4 Key Manufacturers Holographic Grating Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Holographic Grating Product Location Distribution
 - 3.4.2 Players Holographic Grating Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR HOLOGRAPHIC GRATING BY GEOGRAPHIC REGION

- 4.1 World Historic Holographic Grating Market Size by Geographic Region (2020-2025)
 - 4.1.1 Global Holographic Grating Annual Sales by Geographic Region (2020-2025)
 - 4.1.2 Global Holographic Grating Annual Revenue by Geographic Region (2020-2025)
- 4.2 World Historic Holographic Grating Market Size by Country/Region (2020-2025)
 - 4.2.1 Global Holographic Grating Annual Sales by Country/Region (2020-2025)
 - 4.2.2 Global Holographic Grating Annual Revenue by Country/Region (2020-2025)
- 4.3 Americas Holographic Grating Sales Growth
- 4.4 APAC Holographic Grating Sales Growth
- 4.5 Europe Holographic Grating Sales Growth
- 4.6 Middle East & Africa Holographic Grating Sales Growth

5 AMERICAS

- 5.1 Americas Holographic Grating Sales by Country
 - 5.1.1 Americas Holographic Grating Sales by Country (2020-2025)
 - 5.1.2 Americas Holographic Grating Revenue by Country (2020-2025)

- 5.2 Americas Holographic Grating Sales by Type (2020-2025)
- 5.3 Americas Holographic Grating Sales by Application (2020-2025)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Holographic Grating Sales by Region
 - 6.1.1 APAC Holographic Grating Sales by Region (2020-2025)
 - 6.1.2 APAC Holographic Grating Revenue by Region (2020-2025)
- 6.2 APAC Holographic Grating Sales by Type (2020-2025)
- 6.3 APAC Holographic Grating Sales by Application (2020-2025)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Holographic Grating by Country
 - 7.1.1 Europe Holographic Grating Sales by Country (2020-2025)
 - 7.1.2 Europe Holographic Grating Revenue by Country (2020-2025)
- 7.2 Europe Holographic Grating Sales by Type (2020-2025)
- 7.3 Europe Holographic Grating Sales by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Holographic Grating by Country
 - 8.1.1 Middle East & Africa Holographic Grating Sales by Country (2020-2025)

- 8.1.2 Middle East & Africa Holographic Grating Revenue by Country (2020-2025)
- 8.2 Middle East & Africa Holographic Grating Sales by Type (2020-2025)
- 8.3 Middle East & Africa Holographic Grating Sales by Application (2020-2025)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Holographic Grating
- 10.3 Manufacturing Process Analysis of Holographic Grating
- 10.4 Industry Chain Structure of Holographic Grating

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Holographic Grating Distributors
- 11.3 Holographic Grating Customer

12 WORLD FORECAST REVIEW FOR HOLOGRAPHIC GRATING BY GEOGRAPHIC REGION

- 12.1 Global Holographic Grating Market Size Forecast by Region
 - 12.1.1 Global Holographic Grating Forecast by Region (2026-2031)
 - 12.1.2 Global Holographic Grating Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)

12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global Holographic Grating Forecast by Type (2026-2031)

12.7 Global Holographic Grating Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 HORIBA

13.1.1 HORIBA Company Information

13.1.2 HORIBA Holographic Grating Product Portfolios and Specifications

13.1.3 HORIBA Holographic Grating Sales, Revenue, Price and Gross Margin
(2020-2025)

13.1.4 HORIBA Main Business Overview

13.1.5 HORIBA Latest Developments

13.2 Newport Corporation

13.2.1 Newport Corporation Company Information

13.2.2 Newport Corporation Holographic Grating Product Portfolios and Specifications

13.2.3 Newport Corporation Holographic Grating Sales, Revenue, Price and Gross
Margin (2020-2025)

13.2.4 Newport Corporation Main Business Overview

13.2.5 Newport Corporation Latest Developments

13.3 Edmund Optics

13.3.1 Edmund Optics Company Information

13.3.2 Edmund Optics Holographic Grating Product Portfolios and Specifications

13.3.3 Edmund Optics Holographic Grating Sales, Revenue, Price and Gross Margin
(2020-2025)

13.3.4 Edmund Optics Main Business Overview

13.3.5 Edmund Optics Latest Developments

13.4 Shimadzu Corporation

13.4.1 Shimadzu Corporation Company Information

13.4.2 Shimadzu Corporation Holographic Grating Product Portfolios and
Specifications

13.4.3 Shimadzu Corporation Holographic Grating Sales, Revenue, Price and Gross
Margin (2020-2025)

13.4.4 Shimadzu Corporation Main Business Overview

13.4.5 Shimadzu Corporation Latest Developments

13.5 Zeiss

13.5.1 Zeiss Company Information

13.5.2 Zeiss Holographic Grating Product Portfolios and Specifications

13.5.3 Zeiss Holographic Grating Sales, Revenue, Price and Gross Margin

(2020-2025)

13.5.4 Zeiss Main Business Overview

13.5.5 Zeiss Latest Developments

13.6 Dynasil Corporation

13.6.1 Dynasil Corporation Company Information

13.6.2 Dynasil Corporation Holographic Grating Product Portfolios and Specifications

13.6.3 Dynasil Corporation Holographic Grating Sales, Revenue, Price and Gross

Margin (2020-2025)

13.6.4 Dynasil Corporation Main Business Overview

13.6.5 Dynasil Corporation Latest Developments

13.7 Kaiser Optical Systems

13.7.1 Kaiser Optical Systems Company Information

13.7.2 Kaiser Optical Systems Holographic Grating Product Portfolios and

Specifications

13.7.3 Kaiser Optical Systems Holographic Grating Sales, Revenue, Price and Gross

Margin (2020-2025)

13.7.4 Kaiser Optical Systems Main Business Overview

13.7.5 Kaiser Optical Systems Latest Developments

13.8 Spectrogon AB

13.8.1 Spectrogon AB Company Information

13.8.2 Spectrogon AB Holographic Grating Product Portfolios and Specifications

13.8.3 Spectrogon AB Holographic Grating Sales, Revenue, Price and Gross Margin

(2020-2025)

13.8.4 Spectrogon AB Main Business Overview

13.8.5 Spectrogon AB Latest Developments

13.9 Headwall Photonics

13.9.1 Headwall Photonics Company Information

13.9.2 Headwall Photonics Holographic Grating Product Portfolios and Specifications

13.9.3 Headwall Photonics Holographic Grating Sales, Revenue, Price and Gross

Margin (2020-2025)

13.9.4 Headwall Photonics Main Business Overview

13.9.5 Headwall Photonics Latest Developments

13.10 Thorlabs

13.10.1 Thorlabs Company Information

13.10.2 Thorlabs Holographic Grating Product Portfolios and Specifications

13.10.3 Thorlabs Holographic Grating Sales, Revenue, Price and Gross Margin

(2020-2025)

13.10.4 Thorlabs Main Business Overview

13.10.5 Thorlabs Latest Developments

13.11 Photop Technologies

13.11.1 Photop Technologies Company Information

13.11.2 Photop Technologies Holographic Grating Product Portfolios and Specifications

13.11.3 Photop Technologies Holographic Grating Sales, Revenue, Price and Gross Margin (2020-2025)

13.11.4 Photop Technologies Main Business Overview

13.11.5 Photop Technologies Latest Developments

13.12 Spectrum Scientific

13.12.1 Spectrum Scientific Company Information

13.12.2 Spectrum Scientific Holographic Grating Product Portfolios and Specifications

13.12.3 Spectrum Scientific Holographic Grating Sales, Revenue, Price and Gross Margin (2020-2025)

13.12.4 Spectrum Scientific Main Business Overview

13.12.5 Spectrum Scientific Latest Developments

13.13 Wasatch Photonics

13.13.1 Wasatch Photonics Company Information

13.13.2 Wasatch Photonics Holographic Grating Product Portfolios and Specifications

13.13.3 Wasatch Photonics Holographic Grating Sales, Revenue, Price and Gross Margin (2020-2025)

13.13.4 Wasatch Photonics Main Business Overview

13.13.5 Wasatch Photonics Latest Developments

13.14 GratingWorks

13.14.1 GratingWorks Company Information

13.14.2 GratingWorks Holographic Grating Product Portfolios and Specifications

13.14.3 GratingWorks Holographic Grating Sales, Revenue, Price and Gross Margin (2020-2025)

13.14.4 GratingWorks Main Business Overview

13.14.5 GratingWorks Latest Developments

13.15 Shenyang Yibeite Optics

13.15.1 Shenyang Yibeite Optics Company Information

13.15.2 Shenyang Yibeite Optics Holographic Grating Product Portfolios and Specifications

13.15.3 Shenyang Yibeite Optics Holographic Grating Sales, Revenue, Price and Gross Margin (2020-2025)

13.15.4 Shenyang Yibeite Optics Main Business Overview

13.15.5 Shenyang Yibeite Optics Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Holographic Grating Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Holographic Grating Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Plane Type Holographic Grating

Table 4. Major Players of Concave Type Holographic Grating

Table 5. Global Holographic Grating Sales by Type (2020-2025) & (K Units)

Table 6. Global Holographic Grating Sales Market Share by Type (2020-2025)

Table 7. Global Holographic Grating Revenue by Type (2020-2025) & (\$ million)

Table 8. Global Holographic Grating Revenue Market Share by Type (2020-2025)

Table 9. Global Holographic Grating Sale Price by Type (2020-2025) & (USD/Unit)

Table 10. Global Holographic Grating Sale by Application (2020-2025) & (K Units)

Table 11. Global Holographic Grating Sale Market Share by Application (2020-2025)

Table 12. Global Holographic Grating Revenue by Application (2020-2025) & (\$ million)

Table 13. Global Holographic Grating Revenue Market Share by Application (2020-2025)

Table 14. Global Holographic Grating Sale Price by Application (2020-2025) & (USD/Unit)

Table 15. Global Holographic Grating Sales by Company (2020-2025) & (K Units)

Table 16. Global Holographic Grating Sales Market Share by Company (2020-2025)

Table 17. Global Holographic Grating Revenue by Company (2020-2025) & (\$ millions)

Table 18. Global Holographic Grating Revenue Market Share by Company (2020-2025)

Table 19. Global Holographic Grating Sale Price by Company (2020-2025) & (USD/Unit)

Table 20. Key Manufacturers Holographic Grating Producing Area Distribution and Sales Area

Table 21. Players Holographic Grating Products Offered

Table 22. Holographic Grating Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Holographic Grating Sales by Geographic Region (2020-2025) & (K Units)

Table 26. Global Holographic Grating Sales Market Share Geographic Region (2020-2025)

Table 27. Global Holographic Grating Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 28. Global Holographic Grating Revenue Market Share by Geographic Region (2020-2025)

Table 29. Global Holographic Grating Sales by Country/Region (2020-2025) & (K Units)

Table 30. Global Holographic Grating Sales Market Share by Country/Region (2020-2025)

Table 31. Global Holographic Grating Revenue by Country/Region (2020-2025) & (\$ millions)

Table 32. Global Holographic Grating Revenue Market Share by Country/Region (2020-2025)

Table 33. Americas Holographic Grating Sales by Country (2020-2025) & (K Units)

Table 34. Americas Holographic Grating Sales Market Share by Country (2020-2025)

Table 35. Americas Holographic Grating Revenue by Country (2020-2025) & (\$ millions)

Table 36. Americas Holographic Grating Sales by Type (2020-2025) & (K Units)

Table 37. Americas Holographic Grating Sales by Application (2020-2025) & (K Units)

Table 38. APAC Holographic Grating Sales by Region (2020-2025) & (K Units)

Table 39. APAC Holographic Grating Sales Market Share by Region (2020-2025)

Table 40. APAC Holographic Grating Revenue by Region (2020-2025) & (\$ millions)

Table 41. APAC Holographic Grating Sales by Type (2020-2025) & (K Units)

Table 42. APAC Holographic Grating Sales by Application (2020-2025) & (K Units)

Table 43. Europe Holographic Grating Sales by Country (2020-2025) & (K Units)

Table 44. Europe Holographic Grating Revenue by Country (2020-2025) & (\$ millions)

Table 45. Europe Holographic Grating Sales by Type (2020-2025) & (K Units)

Table 46. Europe Holographic Grating Sales by Application (2020-2025) & (K Units)

Table 47. Middle East & Africa Holographic Grating Sales by Country (2020-2025) & (K Units)

Table 48. Middle East & Africa Holographic Grating Revenue Market Share by Country (2020-2025)

Table 49. Middle East & Africa Holographic Grating Sales by Type (2020-2025) & (K Units)

Table 50. Middle East & Africa Holographic Grating Sales by Application (2020-2025) & (K Units)

Table 51. Key Market Drivers & Growth Opportunities of Holographic Grating

Table 52. Key Market Challenges & Risks of Holographic Grating

Table 53. Key Industry Trends of Holographic Grating

Table 54. Holographic Grating Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Holographic Grating Distributors List

Table 57. Holographic Grating Customer List

Table 58. Global Holographic Grating Sales Forecast by Region (2026-2031) & (K Units)

Table 59. Global Holographic Grating Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 60. Americas Holographic Grating Sales Forecast by Country (2026-2031) & (K Units)

Table 61. Americas Holographic Grating Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 62. APAC Holographic Grating Sales Forecast by Region (2026-2031) & (K Units)

Table 63. APAC Holographic Grating Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 64. Europe Holographic Grating Sales Forecast by Country (2026-2031) & (K Units)

Table 65. Europe Holographic Grating Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 66. Middle East & Africa Holographic Grating Sales Forecast by Country (2026-2031) & (K Units)

Table 67. Middle East & Africa Holographic Grating Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Global Holographic Grating Sales Forecast by Type (2026-2031) & (K Units)

Table 69. Global Holographic Grating Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 70. Global Holographic Grating Sales Forecast by Application (2026-2031) & (K Units)

Table 71. Global Holographic Grating Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 72. HORIBA Basic Information, Holographic Grating Manufacturing Base, Sales Area and Its Competitors

Table 73. HORIBA Holographic Grating Product Portfolios and Specifications

Table 74. HORIBA Holographic Grating Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 75. HORIBA Main Business

Table 76. HORIBA Latest Developments

Table 77. Newport Corporation Basic Information, Holographic Grating Manufacturing Base, Sales Area and Its Competitors

Table 78. Newport Corporation Holographic Grating Product Portfolios and Specifications

Table 79. Newport Corporation Holographic Grating Sales (K Units), Revenue (\$

Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 80. Newport Corporation Main Business

Table 81. Newport Corporation Latest Developments

Table 82. Edmund Optics Basic Information, Holographic Grating Manufacturing Base, Sales Area and Its Competitors

Table 83. Edmund Optics Holographic Grating Product Portfolios and Specifications

Table 84. Edmund Optics Holographic Grating Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 85. Edmund Optics Main Business

Table 86. Edmund Optics Latest Developments

Table 87. Shimadzu Corporation Basic Information, Holographic Grating Manufacturing Base, Sales Area and Its Competitors

Table 88. Shimadzu Corporation Holographic Grating Product Portfolios and Specifications

Table 89. Shimadzu Corporation Holographic Grating Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 90. Shimadzu Corporation Main Business

Table 91. Shimadzu Corporation Latest Developments

Table 92. Zeiss Basic Information, Holographic Grating Manufacturing Base, Sales Area and Its Competitors

Table 93. Zeiss Holographic Grating Product Portfolios and Specifications

Table 94. Zeiss Holographic Grating Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 95. Zeiss Main Business

Table 96. Zeiss Latest Developments

Table 97. Dynasil Corporation Basic Information, Holographic Grating Manufacturing Base, Sales Area and Its Competitors

Table 98. Dynasil Corporation Holographic Grating Product Portfolios and Specifications

Table 99. Dynasil Corporation Holographic Grating Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 100. Dynasil Corporation Main Business

Table 101. Dynasil Corporation Latest Developments

Table 102. Kaiser Optical Systems Basic Information, Holographic Grating Manufacturing Base, Sales Area and Its Competitors

Table 103. Kaiser Optical Systems Holographic Grating Product Portfolios and Specifications

Table 104. Kaiser Optical Systems Holographic Grating Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 105. Kaiser Optical Systems Main Business

Table 106. Kaiser Optical Systems Latest Developments

Table 107. Spectrogon AB Basic Information, Holographic Grating Manufacturing Base, Sales Area and Its Competitors

Table 108. Spectrogon AB Holographic Grating Product Portfolios and Specifications

Table 109. Spectrogon AB Holographic Grating Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 110. Spectrogon AB Main Business

Table 111. Spectrogon AB Latest Developments

Table 112. Headwall Photonics Basic Information, Holographic Grating Manufacturing Base, Sales Area and Its Competitors

Table 113. Headwall Photonics Holographic Grating Product Portfolios and Specifications

Table 114. Headwall Photonics Holographic Grating Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 115. Headwall Photonics Main Business

Table 116. Headwall Photonics Latest Developments

Table 117. Thorlabs Basic Information, Holographic Grating Manufacturing Base, Sales Area and Its Competitors

Table 118. Thorlabs Holographic Grating Product Portfolios and Specifications

Table 119. Thorlabs Holographic Grating Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 120. Thorlabs Main Business

Table 121. Thorlabs Latest Developments

Table 122. Photop Technologies Basic Information, Holographic Grating Manufacturing Base, Sales Area and Its Competitors

Table 123. Photop Technologies Holographic Grating Product Portfolios and Specifications

Table 124. Photop Technologies Holographic Grating Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 125. Photop Technologies Main Business

Table 126. Photop Technologies Latest Developments

Table 127. Spectrum Scientific Basic Information, Holographic Grating Manufacturing Base, Sales Area and Its Competitors

Table 128. Spectrum Scientific Holographic Grating Product Portfolios and Specifications

Table 129. Spectrum Scientific Holographic Grating Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 130. Spectrum Scientific Main Business

Table 131. Spectrum Scientific Latest Developments

Table 132. Wasatch Photonics Basic Information, Holographic Grating Manufacturing Base, Sales Area and Its Competitors

Table 133. Wasatch Photonics Holographic Grating Product Portfolios and Specifications

Table 134. Wasatch Photonics Holographic Grating Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 135. Wasatch Photonics Main Business

Table 136. Wasatch Photonics Latest Developments

Table 137. GratingWorks Basic Information, Holographic Grating Manufacturing Base, Sales Area and Its Competitors

Table 138. GratingWorks Holographic Grating Product Portfolios and Specifications

Table 139. GratingWorks Holographic Grating Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 140. GratingWorks Main Business

Table 141. GratingWorks Latest Developments

Table 142. Shenyang Yibeite Optics Basic Information, Holographic Grating Manufacturing Base, Sales Area and Its Competitors

Table 143. Shenyang Yibeite Optics Holographic Grating Product Portfolios and Specifications

Table 144. Shenyang Yibeite Optics Holographic Grating Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 145. Shenyang Yibeite Optics Main Business

Table 146. Shenyang Yibeite Optics Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Holographic Grating
- Figure 2. Holographic Grating Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Holographic Grating Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global Holographic Grating Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Holographic Grating Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Holographic Grating Sales Market Share by Country/Region (2024)
- Figure 10. Holographic Grating Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Plane Type Holographic Grating
- Figure 12. Product Picture of Concave Type Holographic Grating
- Figure 13. Global Holographic Grating Sales Market Share by Type in 2025
- Figure 14. Global Holographic Grating Revenue Market Share by Type (2020-2025)
- Figure 15. Holographic Grating Consumed in Laser
- Figure 16. Global Holographic Grating Market: Laser (2020-2025) & (K Units)
- Figure 17. Holographic Grating Consumed in Astronomy
- Figure 18. Global Holographic Grating Market: Astronomy (2020-2025) & (K Units)
- Figure 19. Holographic Grating Consumed in Optical Telecom
- Figure 20. Global Holographic Grating Market: Optical Telecom (2020-2025) & (K Units)
- Figure 21. Holographic Grating Consumed in Monochromator and Spectrometer
- Figure 22. Global Holographic Grating Market: Monochromator and Spectrometer (2020-2025) & (K Units)
- Figure 23. Holographic Grating Consumed in Others
- Figure 24. Global Holographic Grating Market: Others (2020-2025) & (K Units)
- Figure 25. Global Holographic Grating Sale Market Share by Application (2024)
- Figure 26. Global Holographic Grating Revenue Market Share by Application in 2025
- Figure 27. Holographic Grating Sales by Company in 2025 (K Units)
- Figure 28. Global Holographic Grating Sales Market Share by Company in 2025
- Figure 29. Holographic Grating Revenue by Company in 2025 (\$ millions)
- Figure 30. Global Holographic Grating Revenue Market Share by Company in 2025
- Figure 31. Global Holographic Grating Sales Market Share by Geographic Region (2020-2025)

Figure 32. Global Holographic Grating Revenue Market Share by Geographic Region in 2025

Figure 33. Americas Holographic Grating Sales 2020-2025 (K Units)

Figure 34. Americas Holographic Grating Revenue 2020-2025 (\$ millions)

Figure 35. APAC Holographic Grating Sales 2020-2025 (K Units)

Figure 36. APAC Holographic Grating Revenue 2020-2025 (\$ millions)

Figure 37. Europe Holographic Grating Sales 2020-2025 (K Units)

Figure 38. Europe Holographic Grating Revenue 2020-2025 (\$ millions)

Figure 39. Middle East & Africa Holographic Grating Sales 2020-2025 (K Units)

Figure 40. Middle East & Africa Holographic Grating Revenue 2020-2025 (\$ millions)

Figure 41. Americas Holographic Grating Sales Market Share by Country in 2025

Figure 42. Americas Holographic Grating Revenue Market Share by Country (2020-2025)

Figure 43. Americas Holographic Grating Sales Market Share by Type (2020-2025)

Figure 44. Americas Holographic Grating Sales Market Share by Application (2020-2025)

Figure 45. United States Holographic Grating Revenue Growth 2020-2025 (\$ millions)

Figure 46. Canada Holographic Grating Revenue Growth 2020-2025 (\$ millions)

Figure 47. Mexico Holographic Grating Revenue Growth 2020-2025 (\$ millions)

Figure 48. Brazil Holographic Grating Revenue Growth 2020-2025 (\$ millions)

Figure 49. APAC Holographic Grating Sales Market Share by Region in 2025

Figure 50. APAC Holographic Grating Revenue Market Share by Region (2020-2025)

Figure 51. APAC Holographic Grating Sales Market Share by Type (2020-2025)

Figure 52. APAC Holographic Grating Sales Market Share by Application (2020-2025)

Figure 53. China Holographic Grating Revenue Growth 2020-2025 (\$ millions)

Figure 54. Japan Holographic Grating Revenue Growth 2020-2025 (\$ millions)

Figure 55. South Korea Holographic Grating Revenue Growth 2020-2025 (\$ millions)

Figure 56. Southeast Asia Holographic Grating Revenue Growth 2020-2025 (\$ millions)

Figure 57. India Holographic Grating Revenue Growth 2020-2025 (\$ millions)

Figure 58. Australia Holographic Grating Revenue Growth 2020-2025 (\$ millions)

Figure 59. China Taiwan Holographic Grating Revenue Growth 2020-2025 (\$ millions)

Figure 60. Europe Holographic Grating Sales Market Share by Country in 2025

Figure 61. Europe Holographic Grating Revenue Market Share by Country (2020-2025)

Figure 62. Europe Holographic Grating Sales Market Share by Type (2020-2025)

Figure 63. Europe Holographic Grating Sales Market Share by Application (2020-2025)

Figure 64. Germany Holographic Grating Revenue Growth 2020-2025 (\$ millions)

Figure 65. France Holographic Grating Revenue Growth 2020-2025 (\$ millions)

Figure 66. UK Holographic Grating Revenue Growth 2020-2025 (\$ millions)

Figure 67. Italy Holographic Grating Revenue Growth 2020-2025 (\$ millions)

Figure 68. Russia Holographic Grating Revenue Growth 2020-2025 (\$ millions)

Figure 69. Middle East & Africa Holographic Grating Sales Market Share by Country (2020-2025)

Figure 70. Middle East & Africa Holographic Grating Sales Market Share by Type (2020-2025)

Figure 71. Middle East & Africa Holographic Grating Sales Market Share by Application (2020-2025)

Figure 72. Egypt Holographic Grating Revenue Growth 2020-2025 (\$ millions)

Figure 73. South Africa Holographic Grating Revenue Growth 2020-2025 (\$ millions)

Figure 74. Israel Holographic Grating Revenue Growth 2020-2025 (\$ millions)

Figure 75. Turkey Holographic Grating Revenue Growth 2020-2025 (\$ millions)

Figure 76. GCC Countries Holographic Grating Revenue Growth 2020-2025 (\$ millions)

Figure 77. Manufacturing Cost Structure Analysis of Holographic Grating in 2025

Figure 78. Manufacturing Process Analysis of Holographic Grating

Figure 79. Industry Chain Structure of Holographic Grating

Figure 80. Channels of Distribution

Figure 81. Global Holographic Grating Sales Market Forecast by Region (2026-2031)

Figure 82. Global Holographic Grating Revenue Market Share Forecast by Region (2026-2031)

Figure 83. Global Holographic Grating Sales Market Share Forecast by Type (2026-2031)

Figure 84. Global Holographic Grating Revenue Market Share Forecast by Type (2026-2031)

Figure 85. Global Holographic Grating Sales Market Share Forecast by Application (2026-2031)

Figure 86. Global Holographic Grating Revenue Market Share Forecast by Application (2026-2031)

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