



Diffraction Waveguide Lens Industry Research Report 2026

Industry	Published	Pages	Format
Electronics & Semiconductor	2026-01-04	129	PDF
Single User	Multi User	Enterprise	
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Description

The global Diffraction Waveguide Lens market was valued at US\$ million in 2025 and is projected to reach US\$ million by 2032, implying a CAGR of % over 2026–2032.

The North America market for Diffraction Waveguide Lens is forecast to increase from US\$ million in 2026 to US\$ million by 2032, corresponding to a CAGR of % over 2026–2032.

The Europe market for Diffraction Waveguide Lens is projected to rise from US\$ million in 2026 to US\$ million by 2032, registering a CAGR of % over 2026–2032.

The Asia Pacific market for Diffraction Waveguide Lens is expected to grow from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026–2032.

Leading global manufacturers of Diffraction Waveguide Lens include , among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

Report Scope

This report quantifies the global Diffraction Waveguide Lens market in revenue (US\$ million) and, where applicable, sales volume (k units), using 2025 as the base year and providing annual historical and forecast data for 2021–2032.

It standardizes definitions of types and applications, harmonizes vendor attribution, and presents comparable time series by company, type, application, and region/country, including indicative price bands (US\$/k units) and concentration ratios (CR5/CR10).

The outputs are intended to support strategy development, budgeting, and performance benchmarking for manufacturers, new entrants, channel partners, and investors; the report also reviews technology shifts and notable product introductions relevant to Diffraction Waveguide Lens.

Key Companies & Market Share Insights

This section profiles leading manufacturers, combining 2021–2025 results with a 2026–2032 outlook. It reports revenue, market share, price bands, product and application mix, regional and channel mix, and key developments (M&A, capacity additions, certifications). It also provides global revenue, average price, and—where applicable—sales volume by manufacturer, and calculates CR5/CR10 and rank changes to support comparative benchmarking.

Diffraction Waveguide Lens Market by Company

Goertek

Sunny Optical Technology

WaveOptics

DigiLens

Dispelix
Greater Technology
NED
Shenzhen Huynew Technology
North Ocean Photonics
Lochn Optics Technology
Guangli Technology

Diffractive Waveguide Lens Segment by Type

Surface Relief Grating (SRG)
Volume Holographic Grating(VHG)

Diffractive Waveguide Lens Segment by Application

Consumer Grade AR Headsets
Professional Grade AR Headsets

Diffractive Waveguide Lens Segment by Region

North America
United States
Canada
Mexico
Europe
Germany
France
U.K.
Italy
Russia
Spain
Netherlands
Switzerland
Sweden
Poland
Asia-Pacific
China
Japan
South Korea
India
Australia
Taiwan
Southeast Asia
South America
Brazil
Argentina
Chile
Middle East & Africa
Egypt
South Africa
Israel
Türkiye

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Diffractive Waveguide Lens market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Diffractive Waveguide Lens and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Diffractive Waveguide Lens.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1:

Research objectives, research methods, data sources, data cross-validation;

Chapter 2:

Introduces the report scope of the report, 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 3:

Detailed analysis of Diffractive Waveguide Lens manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4:

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5:

Production/output, value of Diffractive Waveguide Lens by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6:

Consumption of Diffractive Waveguide Lens in regional level and country level. It 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 production of each country in the world.

Chapter 7:

Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8:

Provides the analysis of various market segments by 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 9:

Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10:

Introduces the market dynamics, 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 11:

The main points and conclusions of the report.

Table of Contents

1 Preface

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 Market Overview

- 2.1 Product Definition
- 2.2 Diffractive Waveguide Lens by Type
 - 2.2.1 Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
 - 2.2.2 Surface Relief Grating (SRG)
 - 2.2.3 Volume Holographic Grating(VHG)
- 2.3 Diffractive Waveguide Lens by Application
 - 2.3.1 Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
 - 2.3.2 Consumer Grade AR Headsets
 - 2.3.3 Professional Grade AR Headsets
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Diffractive Waveguide Lens Production Value Estimates and Forecasts (2021-2032)
 - 2.4.2 Global Diffractive Waveguide Lens Production Capacity Estimates and Forecasts (2021-2032)
 - 2.4.3 Global Diffractive Waveguide Lens Production Estimates and Forecasts (2021-2032)
 - 2.4.4 Global Diffractive Waveguide Lens Market Average Price (2021-2032)

3 Market Competitive Landscape by Manufacturers

- 3.1 Global Diffractive Waveguide Lens Production by Manufacturers (2021-2026)
- 3.2 Global Diffractive Waveguide Lens Production Value by Manufacturers (2021-2026)
- 3.3 Global Diffractive Waveguide Lens Average Price by Manufacturers (2021-2026)
- 3.4 Global Diffractive Waveguide Lens Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- 3.5 Global Diffractive Waveguide Lens Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Diffractive Waveguide Lens Manufacturers, Product Type & Application
- 3.7 Global Diffractive Waveguide Lens Manufacturers Established Date
- 3.8 Global Diffractive Waveguide Lens Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 Manufacturers Profiled

- 4.1 Goertek
 - 4.1.1 Goertek Diffractive Waveguide Lens Company Information
 - 4.1.2 Goertek Diffractive Waveguide Lens Business Overview
 - 4.1.3 Goertek Diffractive Waveguide Lens Production, Value and Gross Margin (2021-2026)
 - 4.1.4 Goertek Product Portfolio
 - 4.1.5 Goertek Recent Developments
- 4.2 Sunny Optical Technology
 - 4.2.1 Sunny Optical Technology Diffractive Waveguide Lens Company Information

[4.2.2 Sunny Optical Technology Diffractive Waveguide Lens Business Overview](#)

[4.2.3 Sunny Optical Technology Diffractive Waveguide Lens Production, Value and Gross Margin \(2021-2026\)](#)

[4.2.4 Sunny Optical Technology Product Portfolio](#)

[4.2.5 Sunny Optical Technology Recent Developments](#)

[4.3 WaveOptics](#)

[4.3.1 WaveOptics Diffractive Waveguide Lens Company Information](#)

[4.3.2 WaveOptics Diffractive Waveguide Lens Business Overview](#)

[4.3.3 WaveOptics Diffractive Waveguide Lens Production, Value and Gross Margin \(2021-2026\)](#)

[4.3.4 WaveOptics Product Portfolio](#)

[4.3.5 WaveOptics Recent Developments](#)

[4.4 DigiLens](#)

[4.4.1 DigiLens Diffractive Waveguide Lens Company Information](#)

[4.4.2 DigiLens Diffractive Waveguide Lens Business Overview](#)

[4.4.3 DigiLens Diffractive Waveguide Lens Production, Value and Gross Margin \(2021-2026\)](#)

[4.4.4 DigiLens Product Portfolio](#)

[4.4.5 DigiLens Recent Developments](#)

[4.5 Dispelix](#)

[4.5.1 Dispelix Diffractive Waveguide Lens Company Information](#)

[4.5.2 Dispelix Diffractive Waveguide Lens Business Overview](#)

[4.5.3 Dispelix Diffractive Waveguide Lens Production, Value and Gross Margin \(2021-2026\)](#)

[4.5.4 Dispelix Product Portfolio](#)

[4.5.5 Dispelix Recent Developments](#)

[4.6 Greater Technology](#)

[4.6.1 Greater Technology Diffractive Waveguide Lens Company Information](#)

[4.6.2 Greater Technology Diffractive Waveguide Lens Business Overview](#)

[4.6.3 Greater Technology Diffractive Waveguide Lens Production, Value and Gross Margin \(2021-2026\)](#)

[4.6.4 Greater Technology Product Portfolio](#)

[4.6.5 Greater Technology Recent Developments](#)

[4.7 NED](#)

[4.7.1 NED Diffractive Waveguide Lens Company Information](#)

[4.7.2 NED Diffractive Waveguide Lens Business Overview](#)

[4.7.3 NED Diffractive Waveguide Lens Production, Value and Gross Margin \(2021-2026\)](#)

[4.7.4 NED Product Portfolio](#)

[4.7.5 NED Recent Developments](#)

[4.8 Shenzhen Huynew Technology](#)

[4.8.1 Shenzhen Huynew Technology Diffractive Waveguide Lens Company Information](#)

[4.8.2 Shenzhen Huynew Technology Diffractive Waveguide Lens Business Overview](#)

[4.8.3 Shenzhen Huynew Technology Diffractive Waveguide Lens Production, Value and Gross Margin \(2021-2026\)](#)

[4.8.4 Shenzhen Huynew Technology Product Portfolio](#)

[4.8.5 Shenzhen Huynew Technology Recent Developments](#)

[4.9 North Ocean Photonics](#)

[4.9.1 North Ocean Photonics Diffractive Waveguide Lens Company Information](#)

[4.9.2 North Ocean Photonics Diffractive Waveguide Lens Business Overview](#)

[4.9.3 North Ocean Photonics Diffractive Waveguide Lens Production, Value and Gross Margin \(2021-2026\)](#)

[4.9.4 North Ocean Photonics Product Portfolio](#)

[4.9.5 North Ocean Photonics Recent Developments](#)

[4.10 Lochn Optics Technology](#)

[4.10.1 Lochn Optics Technology Diffractive Waveguide Lens Company Information](#)

- 4.10.2 Lochn Optics Technology Diffractive Waveguide Lens Business Overview
- 4.10.3 Lochn Optics Technology Diffractive Waveguide Lens Production, Value and Gross Margin (2021-2026)
- 4.10.4 Lochn Optics Technology Product Portfolio
- 4.10.5 Lochn Optics Technology Recent Developments
- 4.11 Guangli Technology
 - 4.11.1 Guangli Technology Diffractive Waveguide Lens Company Information
 - 4.11.2 Guangli Technology Diffractive Waveguide Lens Business Overview
 - 4.11.3 Guangli Technology Diffractive Waveguide Lens Production, Value and Gross Margin (2021-2026)
 - 4.11.4 Guangli Technology Product Portfolio
 - 4.11.5 Guangli Technology Recent Developments

5 Global Diffractive Waveguide Lens Production by Region

- 5.1 Global Diffractive Waveguide Lens Production Estimates and Forecasts by Region: 2021 VS 2025 VS 2032
- 5.2 Global Diffractive Waveguide Lens Production by Region: 2021-2032
 - 5.2.1 Global Diffractive Waveguide Lens Production by Region: 2021-2026
 - 5.2.2 Global Diffractive Waveguide Lens Production Forecast by Region (2027-2032)
- 5.3 Global Diffractive Waveguide Lens Production Value Estimates and Forecasts by Region: 2021 VS 2025 VS 2032
- 5.4 Global Diffractive Waveguide Lens Production Value by Region: 2021-2032
 - 5.4.1 Global Diffractive Waveguide Lens Production Value by Region: 2021-2026
 - 5.4.2 Global Diffractive Waveguide Lens Production Value Forecast by Region (2027-2032)
- 5.5 Global Diffractive Waveguide Lens Market Price Analysis by Region (2021-2026)
- 5.6 Global Diffractive Waveguide Lens Production and Value, YOY Growth
 - 5.6.1 North America Diffractive Waveguide Lens Production Value Estimates and Forecasts (2021-2032)
 - 5.6.2 Europe Diffractive Waveguide Lens Production Value Estimates and Forecasts (2021-2032)
 - 5.6.3 China Diffractive Waveguide Lens Production Value Estimates and Forecasts (2021-2032)
 - 5.6.4 Japan Diffractive Waveguide Lens Production Value Estimates and Forecasts (2021-2032)
 - 5.6.5 South Korea Diffractive Waveguide Lens Production Value Estimates and Forecasts (2021-2032)

6 Global Diffractive Waveguide Lens Consumption by Region

- 6.1 Global Diffractive Waveguide Lens Consumption Estimates and Forecasts by Region: 2021 VS 2025 VS 2032
- 6.2 Global Diffractive Waveguide Lens Consumption by Region (2021-2032)
 - 6.2.1 Global Diffractive Waveguide Lens Consumption by Region: 2021-2026
 - 6.2.2 Global Diffractive Waveguide Lens Forecasted Consumption by Region (2027-2032)
- 6.3 North America
 - 6.3.1 North America Diffractive Waveguide Lens Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
 - 6.3.2 North America Diffractive Waveguide Lens Consumption by Country (2021-2032)
 - 6.3.3 United States
 - 6.3.4 Canada
 - 6.3.5 Mexico
- 6.4 Europe
 - 6.4.1 Europe Diffractive Waveguide Lens Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
 - 6.4.2 Europe Diffractive Waveguide Lens Consumption by Country (2021-2032)
 - 6.4.3 Germany
 - 6.4.4 France
 - 6.4.5 U.K.
 - 6.4.6 Italy
 - 6.4.7 Russia
 - 6.4.8 Spain
 - 6.4.9 Netherlands

6.4.10 Switzerland

6.4.11 Sweden

6.4.12 Poland

6.5 Asia Pacific

6.5.1 Asia Pacific Diffractive Waveguide Lens Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.5.2 Asia Pacific Diffractive Waveguide Lens Consumption by Country (2021-2032)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 India

6.5.7 Australia

6.5.8 Taiwan

6.5.9 Southeast Asia

6.6 South America, Middle East & Africa

6.6.1 South America, Middle East & Africa Diffractive Waveguide Lens Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.6.2 South America, Middle East & Africa Diffractive Waveguide Lens Consumption by Country (2021-2032)

6.6.3 Brazil

6.6.4 Argentina

6.6.5 Chile

6.6.6 Turkey

6.6.7 GCC Countries

7 Segment by Type

7.1 Global Diffractive Waveguide Lens Production by Type (2021-2032)

7.1.1 Global Diffractive Waveguide Lens Production by Type (2021-2032) & (k units)

7.1.2 Global Diffractive Waveguide Lens Production Market Share by Type (2021-2032)

7.2 Global Diffractive Waveguide Lens Production Value by Type (2021-2032)

7.2.1 Global Diffractive Waveguide Lens Production Value by Type (2021-2032) & (US\$ Million)

7.2.2 Global Diffractive Waveguide Lens Production Value Market Share by Type (2021-2032)

7.3 Global Diffractive Waveguide Lens Price by Type (2021-2032)

8 Segment by Application

8.1 Global Diffractive Waveguide Lens Production by Application (2021-2032)

8.1.1 Global Diffractive Waveguide Lens Production by Application (2021-2032) & (k units)

8.1.2 Global Diffractive Waveguide Lens Production Market Share by Application (2021-2032)

8.2 Global Diffractive Waveguide Lens Production Value by Application (2021-2032)

8.2.1 Global Diffractive Waveguide Lens Production Value by Application (2021-2032) & (US\$ Million)

8.2.2 Global Diffractive Waveguide Lens Production Value Market Share by Application (2021-2032)

8.3 Global Diffractive Waveguide Lens Price by Application (2021-2032)

9 Value Chain and Sales Channels Analysis of the Market

9.1 Diffractive Waveguide Lens Value Chain Analysis

9.1.1 Diffractive Waveguide Lens Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Diffractive Waveguide Lens Production Mode & Process

9.2 Diffractive Waveguide Lens Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Diffractive Waveguide Lens Distributors

10 Global Diffractive Waveguide Lens Analyzing Market Dynamics

- 10.1 Diffractive Waveguide Lens Industry Trends
- 10.2 Diffractive Waveguide Lens Industry Drivers
- 10.3 Diffractive Waveguide Lens Industry Opportunities and Challenges
- 10.4 Diffractive Waveguide Lens Industry Restraints

11 Report Conclusion

12 Disclaimer

List of Tables and Figures

List of Tables:

- Table 1: Secondary Sources
- Table 2: Primary Sources
- Table 3: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 4: Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 5: Global Diffractive Waveguide Lens Production by Manufacturers (k units) & (2021-2026)
- Table 6: Global Diffractive Waveguide Lens Production Market Share by Manufacturers
- Table 7: Global Diffractive Waveguide Lens Production Value by Manufacturers (US\$ Million) & (2021-2026)
- Table 8: Global Diffractive Waveguide Lens Production Value Market Share by Manufacturers (2021-2026)
- Table 9: Global Diffractive Waveguide Lens Average Price (USD/unit) of Manufacturers (2021-2026)
- Table 10: Global Diffractive Waveguide Lens Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- Table 11: Global Diffractive Waveguide Lens Key Manufacturers, Manufacturing Sites & Headquarters
- Table 12: Global Diffractive Waveguide Lens Manufacturers, Product Type & Application
- Table 13: Global Diffractive Waveguide Lens Manufacturers Established Date
- Table 14: Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15: Global Diffractive Waveguide Lens by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2025)
- Table 16: Manufacturers Mergers & Acquisitions, Expansion Plans
- Table 17: Goertek Company Information
- Table 18: Goertek Business Overview
- Table 19: Goertek Diffractive Waveguide Lens Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 20: Goertek Diffractive Waveguide Lens Product Portfolio
- Table 21: Goertek Recent Development
- Table 22: Sunny Optical Technology Company Information
- Table 23: Sunny Optical Technology Business Overview
- Table 24: Sunny Optical Technology Diffractive Waveguide Lens Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 25: Sunny Optical Technology Diffractive Waveguide Lens Product Portfolio
- Table 26: Sunny Optical Technology Recent Development
- Table 27: WaveOptics Company Information
- Table 28: WaveOptics Business Overview
- Table 29: WaveOptics Diffractive Waveguide Lens Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 30: WaveOptics Diffractive Waveguide Lens Product Portfolio
- Table 31: WaveOptics Recent Development
- Table 32: DigiLens Company Information
- Table 33: DigiLens Business Overview
- Table 34: DigiLens Diffractive Waveguide Lens Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 35: DigiLens Diffractive Waveguide Lens Product Portfolio
- Table 36: DigiLens Recent Development
- Table 37: Dispelix Company Information
- Table 38: Dispelix Business Overview
- Table 39: Dispelix Diffractive Waveguide Lens Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 40: Dispelix Diffractive Waveguide Lens Product Portfolio
- Table 41: Dispelix Recent Development
- Table 42: Greaterar Technology Company Information
- Table 43: Greaterar Technology Business Overview
- Table 44: Greaterar Technology Diffractive Waveguide Lens Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 45: Greaterar Technology Diffractive Waveguide Lens Product Portfolio
- Table 46: Greaterar Technology Recent Development
- Table 47: NED Company Information
- Table 48: NED Business Overview

- Table 49: NED Diffractive Waveguide Lens Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 50: NED Diffractive Waveguide Lens Product Portfolio
- Table 51: NED Recent Development
- Table 52: Shenzhen Huynew Technology Company Information
- Table 53: Shenzhen Huynew Technology Business Overview
- Table 54: Shenzhen Huynew Technology Diffractive Waveguide Lens Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 55: Shenzhen Huynew Technology Diffractive Waveguide Lens Product Portfolio
- Table 56: Shenzhen Huynew Technology Recent Development
- Table 57: North Ocean Photonics Company Information
- Table 58: North Ocean Photonics Business Overview
- Table 59: North Ocean Photonics Diffractive Waveguide Lens Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 60: North Ocean Photonics Diffractive Waveguide Lens Product Portfolio
- Table 61: North Ocean Photonics Recent Development
- Table 62: Lochn Optics Technology Company Information
- Table 63: Lochn Optics Technology Business Overview
- Table 64: Lochn Optics Technology Diffractive Waveguide Lens Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 65: Lochn Optics Technology Diffractive Waveguide Lens Product Portfolio
- Table 66: Lochn Optics Technology Recent Development
- Table 67: Guangli Technology Company Information
- Table 68: Guangli Technology Business Overview
- Table 69: Guangli Technology Diffractive Waveguide Lens Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 70: Guangli Technology Diffractive Waveguide Lens Product Portfolio
- Table 71: Guangli Technology Recent Development
- Table 72: Global Diffractive Waveguide Lens Production Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Table 73: Global Diffractive Waveguide Lens Production by Region (2021-2026) & (k units)
- Table 74: Global Diffractive Waveguide Lens Production Market Share by Region (2021-2026)
- Table 75: Global Diffractive Waveguide Lens Production Forecast by Region (2027-2032) & (k units)
- Table 76: Global Diffractive Waveguide Lens Production Market Share Forecast by Region (2027-2032)
- Table 77: Global Diffractive Waveguide Lens Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 78: Global Diffractive Waveguide Lens Production Value by Region (2021-2026) & (US\$ Million)
- Table 79: Global Diffractive Waveguide Lens Production Value Market Share by Region (2021-2026)
- Table 80: Global Diffractive Waveguide Lens Production Value Forecast by Region (2027-2032) & (US\$ Million)
- Table 81: Global Diffractive Waveguide Lens Market Average Price (USD/unit) by Region (2021-2026)
- Table 82: Global Diffractive Waveguide Lens Market Average Price (USD/unit) by Region (2027-2032)
- Table 83: Global Diffractive Waveguide Lens Consumption Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Table 84: Global Diffractive Waveguide Lens Consumption by Region (2021-2026) & (k units)
- Table 85: Global Diffractive Waveguide Lens Consumption Market Share by Region (2021-2026)
- Table 86: Global Diffractive Waveguide Lens Forecasted Consumption by Region (2027-2032) & (k units)
- Table 87: Global Diffractive Waveguide Lens Forecasted Consumption Market Share by Region (2027-2032)
- Table 88: North America Diffractive Waveguide Lens Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 89: North America Diffractive Waveguide Lens Consumption by Country (2021-2026) & (k units)
- Table 90: North America Diffractive Waveguide Lens Consumption by Country (2027-2032) & (k units)
- Table 91: Europe Diffractive Waveguide Lens Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 92: Europe Diffractive Waveguide Lens Consumption by Country (2021-2026) & (k units)
- Table 93: Europe Diffractive Waveguide Lens Consumption by Country (2027-2032) & (k units)
- Table 94: Asia Pacific Diffractive Waveguide Lens Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 95: Asia Pacific Diffractive Waveguide Lens Consumption by Country (2021-2026) & (k units)
- Table 96: Asia Pacific Diffractive Waveguide Lens Consumption by Country (2027-2032) & (k units)
- Table 97: South America, Middle East & Africa Diffractive Waveguide Lens Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 98: South America, Middle East & Africa Diffractive Waveguide Lens Consumption by Country (2021-2026) & (k units)
- Table 99: South America, Middle East & Africa Diffractive Waveguide Lens Consumption by Country (2027-2032) & (k units)
- Table 100: Global Diffractive Waveguide Lens Production by Type (2021-2026) & (k units)
- Table 101: Global Diffractive Waveguide Lens Production by Type (2027-2032) & (k units)
- Table 102: Global Diffractive Waveguide Lens Production Market Share by Type (2021-2026)
- Table 103: Global Diffractive Waveguide Lens Production Market Share by Type (2027-2032)
- Table 104: Global Diffractive Waveguide Lens Production Value by Type (2021-2026) & (US\$ Million)
- Table 105: Global Diffractive Waveguide Lens Production Value by Type (2027-2032) & (US\$ Million)
- Table 106: Global Diffractive Waveguide Lens Production Value Market Share by Type (2021-2026)
- Table 107: Global Diffractive Waveguide Lens Production Value Market Share by Type (2027-2032)

- Table 108: Global Diffractive Waveguide Lens Price by Type (2021-2026) & (USD/unit)
- Table 109: Global Diffractive Waveguide Lens Price by Type (2027-2032) & (USD/unit)
- Table 110: Global Diffractive Waveguide Lens Production by Application (2021-2026) & (k units)
- Table 111: Global Diffractive Waveguide Lens Production by Application (2027-2032) & (k units)
- Table 112: Global Diffractive Waveguide Lens Production Market Share by Application (2021-2026)
- Table 113: Global Diffractive Waveguide Lens Production Market Share by Application (2027-2032)
- Table 114: Global Diffractive Waveguide Lens Production Value by Application (2021-2026) & (US\$ Million)
- Table 115: Global Diffractive Waveguide Lens Production Value by Application (2027-2032) & (US\$ Million)
- Table 116: Global Diffractive Waveguide Lens Production Value Market Share by Application (2021-2026)
- Table 117: Global Diffractive Waveguide Lens Production Value Market Share by Application (2027-2032)
- Table 118: Global Diffractive Waveguide Lens Price by Application (2021-2026) & (USD/unit)
- Table 119: Global Diffractive Waveguide Lens Price by Application (2027-2032) & (USD/unit)
- Table 120: Key Raw Materials
- Table 121: Raw Materials Key Suppliers
- Table 122: Diffractive Waveguide Lens Distributors List
- Table 123: Diffractive Waveguide Lens Customers List
- Table 124: Diffractive Waveguide Lens Industry Trends
- Table 125: Diffractive Waveguide Lens Industry Drivers
- Table 126: Diffractive Waveguide Lens Industry Restraints
- Table 127: Authors List of This Report

List of Figures:

- Figure 1: Research Methodology
- Figure 2: Research Process
- Figure 3: Key Executives Interviewed
- Figure 4: Diffractive Waveguide Lens Product Image
- Figure 5: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 6: Surface Relief Grating (SRG) Product Image
- Figure 7: Volume Holographic Grating(VHG) Product Image
- Figure 8: Consumer Grade AR Headsets Product Image
- Figure 9: Professional Grade AR Headsets Product Image
- Figure 10: Global Diffractive Waveguide Lens Production Value (US\$ Million), 2021 VS 2025 VS 2032
- Figure 11: Global Diffractive Waveguide Lens Production Value (2021-2032) & (US\$ Million)
- Figure 12: Global Diffractive Waveguide Lens Production Capacity (2021-2032) & (k units)
- Figure 13: Global Diffractive Waveguide Lens Production (2021-2032) & (k units)
- Figure 14: Global Diffractive Waveguide Lens Average Price (USD/unit) & (2021-2032)
- Figure 15: Global Diffractive Waveguide Lens Key Manufacturers, Manufacturing Sites & Headquarters
- Figure 16: Global Top 5 and 10 Diffractive Waveguide Lens Players Market Share by Production Value in 2025
- Figure 17: Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 18: Global Diffractive Waveguide Lens Production Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 19: Global Diffractive Waveguide Lens Production Market Share by Region: 2021 VS 2025 VS 2032
- Figure 20: Global Diffractive Waveguide Lens Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 21: Global Diffractive Waveguide Lens Production Value Market Share by Region: 2021 VS 2025 VS 2032
- Figure 22: North America Diffractive Waveguide Lens Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 23: Europe Diffractive Waveguide Lens Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 24: China Diffractive Waveguide Lens Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 25: Japan Diffractive Waveguide Lens Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 26: South Korea Diffractive Waveguide Lens Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 27: Global Diffractive Waveguide Lens Consumption Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 28: Global Diffractive Waveguide Lens Consumption Market Share by Region: 2021 VS 2025 VS 2032
- Figure 29: North America Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 30: North America Diffractive Waveguide Lens Consumption Market Share by Country (2021-2032)
- Figure 31: United States Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 32: United States Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 33: Canada Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 34: Mexico Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 35: Europe Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 36: Europe Diffractive Waveguide Lens Consumption Market Share by Country (2021-2032)
- Figure 37: Germany Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 38: France Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 39: U.K. Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 40: Italy Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 41: Russia Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)

- Figure 42: Spain Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 43: Netherlands Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 44: Switzerland Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 45: Sweden Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 46: Poland Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 47: Asia Pacific Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 48: Asia Pacific Diffractive Waveguide Lens Consumption Market Share by Country (2021-2032)
- Figure 49: China Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 50: Japan Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 51: South Korea Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 52: India Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 53: Australia Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 54: Taiwan Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 55: Southeast Asia Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 56: South America, Middle East & Africa Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 57: South America, Middle East & Africa Diffractive Waveguide Lens Consumption Market Share by Country (2021-2032)
- Figure 58: Brazil Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 59: Argentina Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 60: Chile Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 61: Turkey Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 62: GCC Countries Diffractive Waveguide Lens Consumption and Growth Rate (2021-2032) & (k units)
- Figure 63: Global Diffractive Waveguide Lens Production Market Share by Type (2021-2032)
- Figure 64: Global Diffractive Waveguide Lens Production Value Market Share by Type (2021-2032)
- Figure 65: Global Diffractive Waveguide Lens Price (USD/unit) by Type (2021-2032)
- Figure 66: Global Diffractive Waveguide Lens Production Market Share by Application (2021-2032)
- Figure 67: Global Diffractive Waveguide Lens Production Value Market Share by Application (2021-2032)
- Figure 68: Global Diffractive Waveguide Lens Price (USD/unit) by Application (2021-2032)
- Figure 69: Diffractive Waveguide Lens Value Chain
- Figure 70: Diffractive Waveguide Lens Production Mode & Process
- Figure 71: Direct Comparison with Distribution Share
- Figure 72: Distributors Profiles
- Figure 73: Diffractive Waveguide Lens Industry Opportunities and Challenges