

# Global Glass for AR/MR Waveguide Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G14878060B6BEN.html>

Date: March 2024

Pages: 112

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

ID: G14878060B6BEN

## Abstracts

According to our (Global Info Research) latest study, the global Glass for AR/MR Waveguide market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Glass wafers are wafers that are different from traditional silicon wafers. They refer to all wafers made of glass and processed into the shape of silicon wafers. Glass wafers are mainly used in optical waveguide displays, semiconductor substrates, and wafer-level applications. Optical components and other fields. For applications in the fields of AR and VR, the technical iteration direction of glass wafers is mainly: refractive index (high refractive index can bring large FOV); High light transmittance (brightness); High flatness (to achieve precise optical transmission); Light and thin; Large size (lower costs after large-scale production). Currently, SCHOTT, Corning, etc. have launched wafers with a refractive index of 2.0 for AR equipment.

The Global Info Research report includes an overview of the development of the Glass for AR/MR Waveguide industry chain, the market status of AR (Resin Base Material, High Refractive Glass), MR (Resin Base Material, High Refractive Glass), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Glass for AR/MR Waveguide.

Regionally, the report analyzes the Glass for AR/MR Waveguide markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Glass for AR/MR Waveguide market, with robust domestic demand, supportive policies, and a strong manufacturing base.

## Key Features:

The report presents comprehensive understanding of the Glass for AR/MR Waveguide market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Glass for AR/MR Waveguide industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Resin Base Material, High Refractive Glass).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Glass for AR/MR Waveguide market.

**Regional Analysis:** The report involves examining the Glass for AR/MR Waveguide market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Glass for AR/MR Waveguide market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Glass for AR/MR Waveguide:

**Company Analysis:** Report covers individual Glass for AR/MR Waveguide manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Glass for AR/MR Waveguide This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (AR, MR).

**Technology Analysis:** Report covers specific technologies relevant to Glass for AR/MR Waveguide. It assesses the current state, advancements, and potential future developments in Glass for AR/MR Waveguide areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Glass for AR/MR Waveguide market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

### Market Segmentation

Glass for AR/MR Waveguide market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

#### Market segment by Type

Resin Base Material

High Refractive Glass

#### Market segment by Application

AR

MR

Other

#### Major players covered

HOYA GROUP

Schott

Corning

Mitsui Chemicals

EVG

WaveOptics

Inkron(Nagase & Co Ltd)

AGC

Nippon Electric Glass

Lante

Crystal-Optech

Sunny Optical Technology

Goertek

Hangzhou MDK Opto Electronics

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

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

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Glass for AR/MR Waveguide product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Glass for AR/MR Waveguide, with price, sales, revenue and global market share of Glass for AR/MR Waveguide from 2019 to 2024.

Chapter 3, the Glass for AR/MR Waveguide competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Glass for AR/MR Waveguide breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Glass for AR/MR Waveguide market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Glass for AR/MR Waveguide.

Chapter 14 and 15, to describe Glass for AR/MR Waveguide sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Glass for AR/MR Waveguide
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Glass for AR/MR Waveguide Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Resin Base Material
  - 1.3.3 High Refractive Glass
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Glass for AR/MR Waveguide Consumption Value by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 AR
  - 1.4.3 MR
  - 1.4.4 Other
- 1.5 Global Glass for AR/MR Waveguide Market Size & Forecast
  - 1.5.1 Global Glass for AR/MR Waveguide Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Glass for AR/MR Waveguide Sales Quantity (2019-2030)
  - 1.5.3 Global Glass for AR/MR Waveguide Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

- 2.1 HOYA GROUP
  - 2.1.1 HOYA GROUP Details
  - 2.1.2 HOYA GROUP Major Business
  - 2.1.3 HOYA GROUP Glass for AR/MR Waveguide Product and Services
  - 2.1.4 HOYA GROUP Glass for AR/MR Waveguide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 HOYA GROUP Recent Developments/Updates
- 2.2 Schott
  - 2.2.1 Schott Details
  - 2.2.2 Schott Major Business
  - 2.2.3 Schott Glass for AR/MR Waveguide Product and Services
  - 2.2.4 Schott Glass for AR/MR Waveguide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.2.5 Schott Recent Developments/Updates
- 2.3 Corning

- 2.3.1 Corning Details
- 2.3.2 Corning Major Business
- 2.3.3 Corning Glass for AR/MR Waveguide Product and Services
- 2.3.4 Corning Glass for AR/MR Waveguide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.3.5 Corning Recent Developments/Updates
- 2.4 Mitsui Chemicals
  - 2.4.1 Mitsui Chemicals Details
  - 2.4.2 Mitsui Chemicals Major Business
  - 2.4.3 Mitsui Chemicals Glass for AR/MR Waveguide Product and Services
  - 2.4.4 Mitsui Chemicals Glass for AR/MR Waveguide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.4.5 Mitsui Chemicals Recent Developments/Updates
- 2.5 EVG
  - 2.5.1 EVG Details
  - 2.5.2 EVG Major Business
  - 2.5.3 EVG Glass for AR/MR Waveguide Product and Services
  - 2.5.4 EVG Glass for AR/MR Waveguide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.5.5 EVG Recent Developments/Updates
- 2.6 WaveOptics
  - 2.6.1 WaveOptics Details
  - 2.6.2 WaveOptics Major Business
  - 2.6.3 WaveOptics Glass for AR/MR Waveguide Product and Services
  - 2.6.4 WaveOptics Glass for AR/MR Waveguide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.6.5 WaveOptics Recent Developments/Updates
- 2.7 Inkron(Nagase & Co Ltd)
  - 2.7.1 Inkron(Nagase & Co Ltd) Details
  - 2.7.2 Inkron(Nagase & Co Ltd) Major Business
  - 2.7.3 Inkron(Nagase & Co Ltd) Glass for AR/MR Waveguide Product and Services
  - 2.7.4 Inkron(Nagase & Co Ltd) Glass for AR/MR Waveguide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.7.5 Inkron(Nagase & Co Ltd) Recent Developments/Updates
- 2.8 AGC
  - 2.8.1 AGC Details
  - 2.8.2 AGC Major Business
  - 2.8.3 AGC Glass for AR/MR Waveguide Product and Services
  - 2.8.4 AGC Glass for AR/MR Waveguide Sales Quantity, Average Price, Revenue,



## Gross Margin and Market Share (2019-2024)

### 2.8.5 AGC Recent Developments/Updates

## 2.9 Nippon Electric Glass

### 2.9.1 Nippon Electric Glass Details

### 2.9.2 Nippon Electric Glass Major Business

### 2.9.3 Nippon Electric Glass Glass for AR/MR Waveguide Product and Services

### 2.9.4 Nippon Electric Glass Glass for AR/MR Waveguide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.9.5 Nippon Electric Glass Recent Developments/Updates

## 2.10 Lante

### 2.10.1 Lante Details

### 2.10.2 Lante Major Business

### 2.10.3 Lante Glass for AR/MR Waveguide Product and Services

### 2.10.4 Lante Glass for AR/MR Waveguide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.10.5 Lante Recent Developments/Updates

## 2.11 Crystal-Optech

### 2.11.1 Crystal-Optech Details

### 2.11.2 Crystal-Optech Major Business

### 2.11.3 Crystal-Optech Glass for AR/MR Waveguide Product and Services

### 2.11.4 Crystal-Optech Glass for AR/MR Waveguide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.11.5 Crystal-Optech Recent Developments/Updates

## 2.12 Sunny Optical Technology

### 2.12.1 Sunny Optical Technology Details

### 2.12.2 Sunny Optical Technology Major Business

### 2.12.3 Sunny Optical Technology Glass for AR/MR Waveguide Product and Services

### 2.12.4 Sunny Optical Technology Glass for AR/MR Waveguide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.12.5 Sunny Optical Technology Recent Developments/Updates

## 2.13 Goertek

### 2.13.1 Goertek Details

### 2.13.2 Goertek Major Business

### 2.13.3 Goertek Glass for AR/MR Waveguide Product and Services

### 2.13.4 Goertek Glass for AR/MR Waveguide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.13.5 Goertek Recent Developments/Updates

## 2.14 Hangzhou MDK Opto Electronics

### 2.14.1 Hangzhou MDK Opto Electronics Details



- 2.14.2 Hangzhou MDK Opto Electronics Major Business
- 2.14.3 Hangzhou MDK Opto Electronics Glass for AR/MR Waveguide Product and Services
- 2.14.4 Hangzhou MDK Opto Electronics Glass for AR/MR Waveguide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.14.5 Hangzhou MDK Opto Electronics Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: GLASS FOR AR/MR WAVEGUIDE BY MANUFACTURER**

- 3.1 Global Glass for AR/MR Waveguide Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Glass for AR/MR Waveguide Revenue by Manufacturer (2019-2024)
- 3.3 Global Glass for AR/MR Waveguide Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
  - 3.4.1 Producer Shipments of Glass for AR/MR Waveguide by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 Glass for AR/MR Waveguide Manufacturer Market Share in 2023
  - 3.4.2 Top 6 Glass for AR/MR Waveguide Manufacturer Market Share in 2023
- 3.5 Glass for AR/MR Waveguide Market: Overall Company Footprint Analysis
  - 3.5.1 Glass for AR/MR Waveguide Market: Region Footprint
  - 3.5.2 Glass for AR/MR Waveguide Market: Company Product Type Footprint
  - 3.5.3 Glass for AR/MR Waveguide Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Glass for AR/MR Waveguide Market Size by Region
  - 4.1.1 Global Glass for AR/MR Waveguide Sales Quantity by Region (2019-2030)
  - 4.1.2 Global Glass for AR/MR Waveguide Consumption Value by Region (2019-2030)
  - 4.1.3 Global Glass for AR/MR Waveguide Average Price by Region (2019-2030)
- 4.2 North America Glass for AR/MR Waveguide Consumption Value (2019-2030)
- 4.3 Europe Glass for AR/MR Waveguide Consumption Value (2019-2030)
- 4.4 Asia-Pacific Glass for AR/MR Waveguide Consumption Value (2019-2030)
- 4.5 South America Glass for AR/MR Waveguide Consumption Value (2019-2030)
- 4.6 Middle East and Africa Glass for AR/MR Waveguide Consumption Value (2019-2030)

### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Glass for AR/MR Waveguide Sales Quantity by Type (2019-2030)
- 5.2 Global Glass for AR/MR Waveguide Consumption Value by Type (2019-2030)
- 5.3 Global Glass for AR/MR Waveguide Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Glass for AR/MR Waveguide Sales Quantity by Application (2019-2030)
- 6.2 Global Glass for AR/MR Waveguide Consumption Value by Application (2019-2030)
- 6.3 Global Glass for AR/MR Waveguide Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

- 7.1 North America Glass for AR/MR Waveguide Sales Quantity by Type (2019-2030)
- 7.2 North America Glass for AR/MR Waveguide Sales Quantity by Application (2019-2030)
- 7.3 North America Glass for AR/MR Waveguide Market Size by Country
  - 7.3.1 North America Glass for AR/MR Waveguide Sales Quantity by Country (2019-2030)
  - 7.3.2 North America Glass for AR/MR Waveguide Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)

## **8 EUROPE**

- 8.1 Europe Glass for AR/MR Waveguide Sales Quantity by Type (2019-2030)
- 8.2 Europe Glass for AR/MR Waveguide Sales Quantity by Application (2019-2030)
- 8.3 Europe Glass for AR/MR Waveguide Market Size by Country
  - 8.3.1 Europe Glass for AR/MR Waveguide Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe Glass for AR/MR Waveguide Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
  - 8.3.6 Russia Market Size and Forecast (2019-2030)
  - 8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Glass for AR/MR Waveguide Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Glass for AR/MR Waveguide Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Glass for AR/MR Waveguide Market Size by Region
  - 9.3.1 Asia-Pacific Glass for AR/MR Waveguide Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific Glass for AR/MR Waveguide Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)
  - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
  - 9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

- 10.1 South America Glass for AR/MR Waveguide Sales Quantity by Type (2019-2030)
- 10.2 South America Glass for AR/MR Waveguide Sales Quantity by Application (2019-2030)
- 10.3 South America Glass for AR/MR Waveguide Market Size by Country
  - 10.3.1 South America Glass for AR/MR Waveguide Sales Quantity by Country (2019-2030)
  - 10.3.2 South America Glass for AR/MR Waveguide Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Glass for AR/MR Waveguide Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Glass for AR/MR Waveguide Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Glass for AR/MR Waveguide Market Size by Country
  - 11.3.1 Middle East & Africa Glass for AR/MR Waveguide Sales Quantity by Country (2019-2030)
  - 11.3.2 Middle East & Africa Glass for AR/MR Waveguide Consumption Value by Country (2019-2030)

- 11.3.3 Turkey Market Size and Forecast (2019-2030)
- 11.3.4 Egypt Market Size and Forecast (2019-2030)
- 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
- 11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

- 12.1 Glass for AR/MR Waveguide Market Drivers
- 12.2 Glass for AR/MR Waveguide Market Restraints
- 12.3 Glass for AR/MR Waveguide Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Glass for AR/MR Waveguide and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Glass for AR/MR Waveguide
- 13.3 Glass for AR/MR Waveguide Production Process
- 13.4 Glass for AR/MR Waveguide Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Glass for AR/MR Waveguide Typical Distributors
- 14.3 Glass for AR/MR Waveguide Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



## List Of Tables

### LIST OF TABLES

- Table 1. Global Glass for AR/MR Waveguide Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Glass for AR/MR Waveguide Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. HOYA GROUP Basic Information, Manufacturing Base and Competitors
- Table 4. HOYA GROUP Major Business
- Table 5. HOYA GROUP Glass for AR/MR Waveguide Product and Services
- Table 6. HOYA GROUP Glass for AR/MR Waveguide Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. HOYA GROUP Recent Developments/Updates
- Table 8. Schott Basic Information, Manufacturing Base and Competitors
- Table 9. Schott Major Business
- Table 10. Schott Glass for AR/MR Waveguide Product and Services
- Table 11. Schott Glass for AR/MR Waveguide Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. Schott Recent Developments/Updates
- Table 13. Corning Basic Information, Manufacturing Base and Competitors
- Table 14. Corning Major Business
- Table 15. Corning Glass for AR/MR Waveguide Product and Services
- Table 16. Corning Glass for AR/MR Waveguide Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. Corning Recent Developments/Updates
- Table 18. Mitsui Chemicals Basic Information, Manufacturing Base and Competitors
- Table 19. Mitsui Chemicals Major Business
- Table 20. Mitsui Chemicals Glass for AR/MR Waveguide Product and Services
- Table 21. Mitsui Chemicals Glass for AR/MR Waveguide Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. Mitsui Chemicals Recent Developments/Updates
- Table 23. EVG Basic Information, Manufacturing Base and Competitors
- Table 24. EVG Major Business
- Table 25. EVG Glass for AR/MR Waveguide Product and Services
- Table 26. EVG Glass for AR/MR Waveguide Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. EVG Recent Developments/Updates



Table 28. WaveOptics Basic Information, Manufacturing Base and Competitors

Table 29. WaveOptics Major Business

Table 30. WaveOptics Glass for AR/MR Waveguide Product and Services

Table 31. WaveOptics Glass for AR/MR Waveguide Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. WaveOptics Recent Developments/Updates

Table 33. Inkron(Nagase & Co Ltd) Basic Information, Manufacturing Base and Competitors

Table 34. Inkron(Nagase & Co Ltd) Major Business

Table 35. Inkron(Nagase & Co Ltd) Glass for AR/MR Waveguide Product and Services

Table 36. Inkron(Nagase & Co Ltd) Glass for AR/MR Waveguide Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Inkron(Nagase & Co Ltd) Recent Developments/Updates

Table 38. AGC Basic Information, Manufacturing Base and Competitors

Table 39. AGC Major Business

Table 40. AGC Glass for AR/MR Waveguide Product and Services

Table 41. AGC Glass for AR/MR Waveguide Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. AGC Recent Developments/Updates

Table 43. Nippon Electric Glass Basic Information, Manufacturing Base and Competitors

Table 44. Nippon Electric Glass Major Business

Table 45. Nippon Electric Glass Glass for AR/MR Waveguide Product and Services

Table 46. Nippon Electric Glass Glass for AR/MR Waveguide Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Nippon Electric Glass Recent Developments/Updates

Table 48. Lante Basic Information, Manufacturing Base and Competitors

Table 49. Lante Major Business

Table 50. Lante Glass for AR/MR Waveguide Product and Services

Table 51. Lante Glass for AR/MR Waveguide Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Lante Recent Developments/Updates

Table 53. Crystal-Optech Basic Information, Manufacturing Base and Competitors

Table 54. Crystal-Optech Major Business

Table 55. Crystal-Optech Glass for AR/MR Waveguide Product and Services

Table 56. Crystal-Optech Glass for AR/MR Waveguide Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share



(2019-2024)

Table 57. Crystal-Optech Recent Developments/Updates

Table 58. Sunny Optical Technology Basic Information, Manufacturing Base and Competitors

Table 59. Sunny Optical Technology Major Business

Table 60. Sunny Optical Technology Glass for AR/MR Waveguide Product and Services

Table 61. Sunny Optical Technology Glass for AR/MR Waveguide Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Sunny Optical Technology Recent Developments/Updates

Table 63. Goertek Basic Information, Manufacturing Base and Competitors

Table 64. Goertek Major Business

Table 65. Goertek Glass for AR/MR Waveguide Product and Services

Table 66. Goertek Glass for AR/MR Waveguide Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. Goertek Recent Developments/Updates

Table 68. Hangzhou MDK Opto Electronics Basic Information, Manufacturing Base and Competitors

Table 69. Hangzhou MDK Opto Electronics Major Business

Table 70. Hangzhou MDK Opto Electronics Glass for AR/MR Waveguide Product and Services

Table 71. Hangzhou MDK Opto Electronics Glass for AR/MR Waveguide Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 72. Hangzhou MDK Opto Electronics Recent Developments/Updates

Table 73. Global Glass for AR/MR Waveguide Sales Quantity by Manufacturer (2019-2024) & (K Units)

Table 74. Global Glass for AR/MR Waveguide Revenue by Manufacturer (2019-2024) & (USD Million)

Table 75. Global Glass for AR/MR Waveguide Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 76. Market Position of Manufacturers in Glass for AR/MR Waveguide, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 77. Head Office and Glass for AR/MR Waveguide Production Site of Key Manufacturer

Table 78. Glass for AR/MR Waveguide Market: Company Product Type Footprint

Table 79. Glass for AR/MR Waveguide Market: Company Product Application Footprint

Table 80. Glass for AR/MR Waveguide New Market Entrants and Barriers to Market Entry

Table 81. Glass for AR/MR Waveguide Mergers, Acquisition, Agreements, and Collaborations

Table 82. Global Glass for AR/MR Waveguide Sales Quantity by Region (2019-2024) & (K Units)

Table 83. Global Glass for AR/MR Waveguide Sales Quantity by Region (2025-2030) & (K Units)

Table 84. Global Glass for AR/MR Waveguide Consumption Value by Region (2019-2024) & (USD Million)

Table 85. Global Glass for AR/MR Waveguide Consumption Value by Region (2025-2030) & (USD Million)

Table 86. Global Glass for AR/MR Waveguide Average Price by Region (2019-2024) & (US\$/Unit)

Table 87. Global Glass for AR/MR Waveguide Average Price by Region (2025-2030) & (US\$/Unit)

Table 88. Global Glass for AR/MR Waveguide Sales Quantity by Type (2019-2024) & (K Units)

Table 89. Global Glass for AR/MR Waveguide Sales Quantity by Type (2025-2030) & (K Units)

Table 90. Global Glass for AR/MR Waveguide Consumption Value by Type (2019-2024) & (USD Million)

Table 91. Global Glass for AR/MR Waveguide Consumption Value by Type (2025-2030) & (USD Million)

Table 92. Global Glass for AR/MR Waveguide Average Price by Type (2019-2024) & (US\$/Unit)

Table 93. Global Glass for AR/MR Waveguide Average Price by Type (2025-2030) & (US\$/Unit)

Table 94. Global Glass for AR/MR Waveguide Sales Quantity by Application (2019-2024) & (K Units)

Table 95. Global Glass for AR/MR Waveguide Sales Quantity by Application (2025-2030) & (K Units)

Table 96. Global Glass for AR/MR Waveguide Consumption Value by Application (2019-2024) & (USD Million)

Table 97. Global Glass for AR/MR Waveguide Consumption Value by Application (2025-2030) & (USD Million)

Table 98. Global Glass for AR/MR Waveguide Average Price by Application (2019-2024) & (US\$/Unit)

Table 99. Global Glass for AR/MR Waveguide Average Price by Application (2025-2030) & (US\$/Unit)

Table 100. North America Glass for AR/MR Waveguide Sales Quantity by Type

(2019-2024) & (K Units)

Table 101. North America Glass for AR/MR Waveguide Sales Quantity by Type (2025-2030) & (K Units)

Table 102. North America Glass for AR/MR Waveguide Sales Quantity by Application (2019-2024) & (K Units)

Table 103. North America Glass for AR/MR Waveguide Sales Quantity by Application (2025-2030) & (K Units)

Table 104. North America Glass for AR/MR Waveguide Sales Quantity by Country (2019-2024) & (K Units)

Table 105. North America Glass for AR/MR Waveguide Sales Quantity by Country (2025-2030) & (K Units)

Table 106. North America Glass for AR/MR Waveguide Consumption Value by Country (2019-2024) & (USD Million)

Table 107. North America Glass for AR/MR Waveguide Consumption Value by Country (2025-2030) & (USD Million)

Table 108. Europe Glass for AR/MR Waveguide Sales Quantity by Type (2019-2024) & (K Units)

Table 109. Europe Glass for AR/MR Waveguide Sales Quantity by Type (2025-2030) & (K Units)

Table 110. Europe Glass for AR/MR Waveguide Sales Quantity by Application (2019-2024) & (K Units)

Table 111. Europe Glass for AR/MR Waveguide Sales Quantity by Application (2025-2030) & (K Units)

Table 112. Europe Glass for AR/MR Waveguide Sales Quantity by Country (2019-2024) & (K Units)

Table 113. Europe Glass for AR/MR Waveguide Sales Quantity by Country (2025-2030) & (K Units)

Table 114. Europe Glass for AR/MR Waveguide Consumption Value by Country (2019-2024) & (USD Million)

Table 115. Europe Glass for AR/MR Waveguide Consumption Value by Country (2025-2030) & (USD Million)

Table 116. Asia-Pacific Glass for AR/MR Waveguide Sales Quantity by Type (2019-2024) & (K Units)

Table 117. Asia-Pacific Glass for AR/MR Waveguide Sales Quantity by Type (2025-2030) & (K Units)

Table 118. Asia-Pacific Glass for AR/MR Waveguide Sales Quantity by Application (2019-2024) & (K Units)

Table 119. Asia-Pacific Glass for AR/MR Waveguide Sales Quantity by Application (2025-2030) & (K Units)

Table 120. Asia-Pacific Glass for AR/MR Waveguide Sales Quantity by Region (2019-2024) & (K Units)

Table 121. Asia-Pacific Glass for AR/MR Waveguide Sales Quantity by Region (2025-2030) & (K Units)

Table 122. Asia-Pacific Glass for AR/MR Waveguide Consumption Value by Region (2019-2024) & (USD Million)

Table 123. Asia-Pacific Glass for AR/MR Waveguide Consumption Value by Region (2025-2030) & (USD Million)

Table 124. South America Glass for AR/MR Waveguide Sales Quantity by Type (2019-2024) & (K Units)

Table 125. South America Glass for AR/MR Waveguide Sales Quantity by Type (2025-2030) & (K Units)

Table 126. South America Glass for AR/MR Waveguide Sales Quantity by Application (2019-2024) & (K Units)

Table 127. South America Glass for AR/MR Waveguide Sales Quantity by Application (2025-2030) & (K Units)

Table 128. South America Glass for AR/MR Waveguide Sales Quantity by Country (2019-2024) & (K Units)

Table 129. South America Glass for AR/MR Waveguide Sales Quantity by Country (2025-2030) & (K Units)

Table 130. South America Glass for AR/MR Waveguide Consumption Value by Country (2019-2024) & (USD Million)

Table 131. South America Glass for AR/MR Waveguide Consumption Value by Country (2025-2030) & (USD Million)

Table 132. Middle East & Africa Glass for AR/MR Waveguide Sales Quantity by Type (2019-2024) & (K Units)

Table 133. Middle East & Africa Glass for AR/MR Waveguide Sales Quantity by Type (2025-2030) & (K Units)

Table 134. Middle East & Africa Glass for AR/MR Waveguide Sales Quantity by Application (2019-2024) & (K Units)

Table 135. Middle East & Africa Glass for AR/MR Waveguide Sales Quantity by Application (2025-2030) & (K Units)

Table 136. Middle East & Africa Glass for AR/MR Waveguide Sales Quantity by Region (2019-2024) & (K Units)

Table 137. Middle East & Africa Glass for AR/MR Waveguide Sales Quantity by Region (2025-2030) & (K Units)

Table 138. Middle East & Africa Glass for AR/MR Waveguide Consumption Value by Region (2019-2024) & (USD Million)

Table 139. Middle East & Africa Glass for AR/MR Waveguide Consumption Value by

Region (2025-2030) & (USD Million)

Table 140. Glass for AR/MR Waveguide Raw Material

Table 141. Key Manufacturers of Glass for AR/MR Waveguide Raw Materials

Table 142. Glass for AR/MR Waveguide Typical Distributors

Table 143. Glass for AR/MR Waveguide Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Glass for AR/MR Waveguide Picture

Figure 2. Global Glass for AR/MR Waveguide Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Glass for AR/MR Waveguide Consumption Value Market Share by Type in 2023

Figure 4. Resin Base Material Examples

Figure 5. High Refractive Glass Examples

Figure 6. Global Glass for AR/MR Waveguide Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global Glass for AR/MR Waveguide Consumption Value Market Share by Application in 2023

Figure 8. AR Examples

Figure 9. MR Examples

Figure 10. Other Examples

Figure 11. Global Glass for AR/MR Waveguide Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 12. Global Glass for AR/MR Waveguide Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 13. Global Glass for AR/MR Waveguide Sales Quantity (2019-2030) & (K Units)

Figure 14. Global Glass for AR/MR Waveguide Average Price (2019-2030) & (US\$/Unit)

Figure 15. Global Glass for AR/MR Waveguide Sales Quantity Market Share by Manufacturer in 2023

Figure 16. Global Glass for AR/MR Waveguide Consumption Value Market Share by Manufacturer in 2023

Figure 17. Producer Shipments of Glass for AR/MR Waveguide by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 18. Top 3 Glass for AR/MR Waveguide Manufacturer (Consumption Value) Market Share in 2023

Figure 19. Top 6 Glass for AR/MR Waveguide Manufacturer (Consumption Value) Market Share in 2023

Figure 20. Global Glass for AR/MR Waveguide Sales Quantity Market Share by Region (2019-2030)

Figure 21. Global Glass for AR/MR Waveguide Consumption Value Market Share by Region (2019-2030)

Figure 22. North America Glass for AR/MR Waveguide Consumption Value (2019-2030)



& (USD Million)

Figure 23. Europe Glass for AR/MR Waveguide Consumption Value (2019-2030) & (USD Million)

Figure 24. Asia-Pacific Glass for AR/MR Waveguide Consumption Value (2019-2030) & (USD Million)

Figure 25. South America Glass for AR/MR Waveguide Consumption Value (2019-2030) & (USD Million)

Figure 26. Middle East & Africa Glass for AR/MR Waveguide Consumption Value (2019-2030) & (USD Million)

Figure 27. Global Glass for AR/MR Waveguide Sales Quantity Market Share by Type (2019-2030)

Figure 28. Global Glass for AR/MR Waveguide Consumption Value Market Share by Type (2019-2030)

Figure 29. Global Glass for AR/MR Waveguide Average Price by Type (2019-2030) & (US\$/Unit)

Figure 30. Global Glass for AR/MR Waveguide Sales Quantity Market Share by Application (2019-2030)

Figure 31. Global Glass for AR/MR Waveguide Consumption Value Market Share by Application (2019-2030)

Figure 32. Global Glass for AR/MR Waveguide Average Price by Application (2019-2030) & (US\$/Unit)

Figure 33. North America Glass for AR/MR Waveguide Sales Quantity Market Share by Type (2019-2030)

Figure 34. North America Glass for AR/MR Waveguide Sales Quantity Market Share by Application (2019-2030)

Figure 35. North America Glass for AR/MR Waveguide Sales Quantity Market Share by Country (2019-2030)

Figure 36. North America Glass for AR/MR Waveguide Consumption Value Market Share by Country (2019-2030)

Figure 37. United States Glass for AR/MR Waveguide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 38. Canada Glass for AR/MR Waveguide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Mexico Glass for AR/MR Waveguide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Europe Glass for AR/MR Waveguide Sales Quantity Market Share by Type (2019-2030)

Figure 41. Europe Glass for AR/MR Waveguide Sales Quantity Market Share by Application (2019-2030)



Figure 42. Europe Glass for AR/MR Waveguide Sales Quantity Market Share by Country (2019-2030)

Figure 43. Europe Glass for AR/MR Waveguide Consumption Value Market Share by Country (2019-2030)

Figure 44. Germany Glass for AR/MR Waveguide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. France Glass for AR/MR Waveguide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. United Kingdom Glass for AR/MR Waveguide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Russia Glass for AR/MR Waveguide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Italy Glass for AR/MR Waveguide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Asia-Pacific Glass for AR/MR Waveguide Sales Quantity Market Share by Type (2019-2030)

Figure 50. Asia-Pacific Glass for AR/MR Waveguide Sales Quantity Market Share by Application (2019-2030)

Figure 51. Asia-Pacific Glass for AR/MR Waveguide Sales Quantity Market Share by Region (2019-2030)

Figure 52. Asia-Pacific Glass for AR/MR Waveguide Consumption Value Market Share by Region (2019-2030)

Figure 53. China Glass for AR/MR Waveguide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Japan Glass for AR/MR Waveguide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Korea Glass for AR/MR Waveguide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. India Glass for AR/MR Waveguide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Southeast Asia Glass for AR/MR Waveguide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Australia Glass for AR/MR Waveguide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. South America Glass for AR/MR Waveguide Sales Quantity Market Share by Type (2019-2030)

Figure 60. South America Glass for AR/MR Waveguide Sales Quantity Market Share by Application (2019-2030)

Figure 61. South America Glass for AR/MR Waveguide Sales Quantity Market Share by

Country (2019-2030)

Figure 62. South America Glass for AR/MR Waveguide Consumption Value Market Share by Country (2019-2030)

Figure 63. Brazil Glass for AR/MR Waveguide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Argentina Glass for AR/MR Waveguide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Middle East & Africa Glass for AR/MR Waveguide Sales Quantity Market Share by Type (2019-2030)

Figure 66. Middle East & Africa Glass for AR/MR Waveguide Sales Quantity Market Share by Application (2019-2030)

Figure 67. Middle East & Africa Glass for AR/MR Waveguide Sales Quantity Market Share by Region (2019-2030)

Figure 68. Middle East & Africa Glass for AR/MR Waveguide Consumption Value Market Share by Region (2019-2030)

Figure 69. Turkey Glass for AR/MR Waveguide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Egypt Glass for AR/MR Waveguide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Saudi Arabia Glass for AR/MR Waveguide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. South Africa Glass for AR/MR Waveguide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Glass for AR/MR Waveguide Market Drivers

Figure 74. Glass for AR/MR Waveguide Market Restraints

Figure 75. Glass for AR/MR Waveguide Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Glass for AR/MR Waveguide in 2023

Figure 78. Manufacturing Process Analysis of Glass for AR/MR Waveguide

Figure 79. Glass for AR/MR Waveguide Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

## I would like to order

Product name: Global Glass for AR/MR Waveguide Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/G14878060B6BEN.html>

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

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G14878060B6BEN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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

