

# Global Aspherical Optical Lenses Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GFDEF25CFBAAEN.html>

Date: January 2026

Pages: 140

Price: US\$ 4,480.00 (Single User License)

ID: GFDEF25CFBAAEN

## Abstracts

The global Aspherical Optical Lenses market size is expected to reach \$ 16200 million by 2032, rising at a market growth of 7.1% CAGR during the forecast period (2026-2032).

Aspherical Optical Lenses are lenses with surfaces that are not spherical. Compared to traditional spherical lenses, they can more effectively correct aberrations, thereby providing higher image quality and more compact optical systems. The design and manufacturing of aspherical lenses involve complex optical design theories and high-precision machining processes. Their surface shapes are usually defined by polynomial or freeform equations, enabling more precise control of light rays. These lenses are widely used in high-end optical devices, such as camera lenses, telescopes, microscopes, projectors, laser systems, and smartphone cameras. With the continuous development of optical technology, the advantages of aspherical lenses in improving optical performance, reducing the size and weight of optical systems, and simplifying optical systems are becoming more significant. They have become a key element in modern optical design. The market demand for aspherical lenses is also steadily increasing with the rapid development of consumer electronics, automotive electronics, aerospace, and medical equipment.

## Market Development Opportunities & Main Driving Factors

The market for Aspherical Optical Lenses is experiencing rapid growth, driven by strong demand from consumer electronics, automotive electronics, and medical equipment sectors. In consumer electronics, the continuous upgrade of smartphone cameras has increased the demand for high-resolution, miniaturized aspherical lenses. With higher pixel density and enhanced camera functionality, aspherical lenses can effectively

correct aberrations, improve image quality, and reduce the size of camera modules. In the automotive electronics field, the development of autonomous driving technology has raised higher requirements for in-vehicle cameras and LiDAR, where aspherical lenses can provide clearer images and more accurate detection capabilities. Additionally, in the medical equipment sector, the demand for high-precision optical components in microscopes and endoscopes is increasing, and aspherical lenses can meet the strict requirements for image quality and resolution. The rapid development of these fields provides strong momentum for the aspherical optical lenses market, driving it to continue growing in the coming years.

### Market Challenges, Risks, & Restraints

Despite its broad development prospects, the market for Aspherical Optical Lenses also faces several challenges and risks. First, the manufacturing process of aspherical lenses is complex and costly, requiring high-precision machining equipment and advanced inspection technologies. This keeps production costs high and limits their widespread application in mid-to-low-end markets. Secondly, market competition is becoming increasingly fierce, with more and more companies entering the field, intensifying the competition for market share. Companies need to continuously enhance their competitiveness in product quality, price, brand, and technological innovation to cope with the intense market competition. Additionally, the stability of raw material supply is a potential risk, especially for high-precision optical glass and machining equipment, which may be affected by international market fluctuations and geopolitical factors. Finally, with the rapid development of technology, the design and manufacturing technologies of aspherical lenses are also constantly being updated. Companies need to continuously invest in R&D resources to maintain a leading technological position; otherwise, they may face the risk of being eliminated from the market.

### Downstream Demand Trends

Looking at downstream demand, Aspherical Optical Lenses have broad application prospects in multiple fields. In the consumer electronics sector, with the popularization of foldable smartphones and multi-camera systems, the performance and miniaturization requirements for aspherical lenses will further increase. In the future, the cameras of foldable smartphones will need to achieve higher optical performance within limited space, and aspherical lenses will play an important role. In the automotive electronics field, with the continuous maturation of autonomous driving technology, the quantity and performance requirements of in-vehicle cameras and LiDAR will continue to increase, and the application of aspherical lenses in these devices will be further

expanded. In the medical equipment field, with the development of minimally invasive surgery and precision medicine, the demand for high-precision optical components in microscopes and endoscopes will continue to grow, and aspherical lenses are expected to gain a larger market share in these areas. Additionally, in the aerospace and industrial inspection fields, the application of aspherical lenses is also constantly expanding. With continuous technological progress and the diversification of market demand, the application forms and fields of Aspherical Optical Lenses will be further deepened and expanded.

This report studies the global Aspherical Optical Lenses production, demand, key manufacturers, and key regions.

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

### **Highlights and key features of the study**

Global Aspherical Optical Lenses total production and demand, 2021-2032, (M Units)

Global Aspherical Optical Lenses total production value, 2021-2032, (USD Million)

Global Aspherical Optical Lenses production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (M Units), (based on production site)

Global Aspherical Optical Lenses consumption by region & country, CAGR, 2021-2032 & (M Units)

U.S. VS China: Aspherical Optical Lenses domestic production, consumption, key domestic manufacturers and share

Global Aspherical Optical Lenses production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (M Units)

Global Aspherical Optical Lenses production by Type, production, value, CAGR, 2021-2032, (USD Million) & (M Units)

Global Aspherical Optical Lenses production by Application, production, value, CAGR, 2021-2032, (USD Million) & (M Units)

This report profiles key players in the global Aspherical Optical Lenses market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Sunny Optical, LARGAN, GeniuS Electronic Optical (GSEO), Liaoning Zhonglan Electronic Technology, Tamron, Zeiss, Sekonix,

Canon, YTOT, CBC, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Aspherical Optical Lenses market

### **Detailed Segmentation:**

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

### **Global Aspherical Optical Lenses Market, By Region:**

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### **Global Aspherical Optical Lenses Market, Segmentation by Type:**

Resin Lens

Glass Lens

Hybrid Lens

#### Global Aspherical Optical Lenses Market, Segmentation by Application:

Mobile Phone

Automotive

Surveillance

Cameras

Others

#### Companies Profiled:

Sunny Optical

LARGAN

GeniuS Electronic Optical (GSEO)

Liaoning Zhonglan Electronic Technology

Tamron

Zeiss

Sekonix

Canon

YTOT

CBC

CoAsia

Union

Kinko

Phenix Optical

Optrontec

OFILM

Newmax

AAC Optics

**Key Questions Answered:**

1. How big is the global Aspherical Optical Lenses market?
2. What is the demand of the global Aspherical Optical Lenses market?
3. What is the year over year growth of the global Aspherical Optical Lenses market?
4. What is the production and production value of the global Aspherical Optical Lenses market?
5. Who are the key producers in the global Aspherical Optical Lenses market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

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

### 2 DEMAND SUMMARY

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

### 3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

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

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Aspherical Optical Lenses Production Value Comparison
  - 4.1.1 United States VS China: Aspherical Optical Lenses Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: Aspherical Optical Lenses Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Aspherical Optical Lenses Production Comparison
  - 4.2.1 United States VS China: Aspherical Optical Lenses Production Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: Aspherical Optical Lenses Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Aspherical Optical Lenses Consumption Comparison
  - 4.3.1 United States VS China: Aspherical Optical Lenses Consumption Comparison (2021 & 2025 & 2032)
  - 4.3.2 United States VS China: Aspherical Optical Lenses Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Aspherical Optical Lenses Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Aspherical Optical Lenses Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Aspherical Optical Lenses Production Value (2021-2026)

4.4.3 United States Based Manufacturers Aspherical Optical Lenses Production (2021-2026)

4.5 China Based Aspherical Optical Lenses Manufacturers and Market Share

4.5.1 China Based Aspherical Optical Lenses Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Aspherical Optical Lenses Production Value (2021-2026)

4.5.3 China Based Manufacturers Aspherical Optical Lenses Production (2021-2026)

4.6 Rest of World Based Aspherical Optical Lenses Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Aspherical Optical Lenses Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Aspherical Optical Lenses Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Aspherical Optical Lenses Production (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Aspherical Optical Lenses Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Resin Lens

5.2.2 Glass Lens

5.2.3 Hybrid Lens

5.3 Market Segment by Type

5.3.1 World Aspherical Optical Lenses Production by Type (2021-2032)

5.3.2 World Aspherical Optical Lenses Production Value by Type (2021-2032)

5.3.3 World Aspherical Optical Lenses Average Price by Type (2021-2032)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Aspherical Optical Lenses Market Size Overview by Application: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Application

6.2.1 Mobile Phone

6.2.2 Automotive

6.2.3 Surveillance

6.2.4 Cameras

6.2.5 Others

6.3 Market Segment by Application

6.3.1 World Aspherical Optical Lenses Production by Application (2021-2032)

6.3.2 World Aspherical Optical Lenses Production Value by Application (2021-2032)

6.3.3 World Aspherical Optical Lenses Average Price by Application (2021-2032)

## **7 COMPANY PROFILES**

7.1 Sunny Optical

7.1.1 Sunny Optical Details

7.1.2 Sunny Optical Major Business

7.1.3 Sunny Optical Aspherical Optical Lenses Product and Services

7.1.4 Sunny Optical Aspherical Optical Lenses Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.1.5 Sunny Optical Recent Developments/Updates

7.1.6 Sunny Optical Competitive Strengths & Weaknesses

7.2 LARGAN

7.2.1 LARGAN Details

7.2.2 LARGAN Major Business

7.2.3 LARGAN Aspherical Optical Lenses Product and Services

7.2.4 LARGAN Aspherical Optical Lenses Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.2.5 LARGAN Recent Developments/Updates

7.2.6 LARGAN Competitive Strengths & Weaknesses

7.3 Genius Electronic Optical (GSEO)

7.3.1 Genius Electronic Optical (GSEO) Details

7.3.2 Genius Electronic Optical (GSEO) Major Business

7.3.3 Genius Electronic Optical (GSEO) Aspherical Optical Lenses Product and Services

7.3.4 Genius Electronic Optical (GSEO) Aspherical Optical Lenses Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.3.5 Genius Electronic Optical (GSEO) Recent Developments/Updates

7.3.6 Genius Electronic Optical (GSEO) Competitive Strengths & Weaknesses

7.4 Liaoning Zhonglan Electronic Technology

7.4.1 Liaoning Zhonglan Electronic Technology Details

- 7.4.2 Liaoning Zhonglan Electronic Technology Major Business
- 7.4.3 Liaoning Zhonglan Electronic Technology Aspherical Optical Lenses Product and Services
- 7.4.4 Liaoning Zhonglan Electronic Technology Aspherical Optical Lenses Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.4.5 Liaoning Zhonglan Electronic Technology Recent Developments/Updates
- 7.4.6 Liaoning Zhonglan Electronic Technology Competitive Strengths & Weaknesses
- 7.5 Tamron
  - 7.5.1 Tamron Details
  - 7.5.2 Tamron Major Business
  - 7.5.3 Tamron Aspherical Optical Lenses Product and Services
  - 7.5.4 Tamron Aspherical Optical Lenses Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.5.5 Tamron Recent Developments/Updates
  - 7.5.6 Tamron Competitive Strengths & Weaknesses
- 7.6 Zeiss
  - 7.6.1 Zeiss Details
  - 7.6.2 Zeiss Major Business
  - 7.6.3 Zeiss Aspherical Optical Lenses Product and Services
  - 7.6.4 Zeiss Aspherical Optical Lenses Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.6.5 Zeiss Recent Developments/Updates
  - 7.6.6 Zeiss Competitive Strengths & Weaknesses
- 7.7 Sekonix
  - 7.7.1 Sekonix Details
  - 7.7.2 Sekonix Major Business
  - 7.7.3 Sekonix Aspherical Optical Lenses Product and Services
  - 7.7.4 Sekonix Aspherical Optical Lenses Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.7.5 Sekonix Recent Developments/Updates
  - 7.7.6 Sekonix Competitive Strengths & Weaknesses
- 7.8 Canon
  - 7.8.1 Canon Details
  - 7.8.2 Canon Major Business
  - 7.8.3 Canon Aspherical Optical Lenses Product and Services
  - 7.8.4 Canon Aspherical Optical Lenses Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.8.5 Canon Recent Developments/Updates
  - 7.8.6 Canon Competitive Strengths & Weaknesses

## 7.9 YTOT

### 7.9.1 YTOT Details

### 7.9.2 YTOT Major Business

### 7.9.3 YTOT Aspherical Optical Lenses Product and Services

### 7.9.4 YTOT Aspherical Optical Lenses Production, Price, Value, Gross Margin and Market Share (2021-2026)

### 7.9.5 YTOT Recent Developments/Updates

### 7.9.6 YTOT Competitive Strengths & Weaknesses

## 7.10 CBC

### 7.10.1 CBC Details

### 7.10.2 CBC Major Business

### 7.10.3 CBC Aspherical Optical Lenses Product and Services

### 7.10.4 CBC Aspherical Optical Lenses Production, Price, Value, Gross Margin and Market Share (2021-2026)

### 7.10.5 CBC Recent Developments/Updates

### 7.10.6 CBC Competitive Strengths & Weaknesses

## 7.11 CoAsia

### 7.11.1 CoAsia Details

### 7.11.2 CoAsia Major Business

### 7.11.3 CoAsia Aspherical Optical Lenses Product and Services

### 7.11.4 CoAsia Aspherical Optical Lenses Production, Price, Value, Gross Margin and Market Share (2021-2026)

### 7.11.5 CoAsia Recent Developments/Updates

### 7.11.6 CoAsia Competitive Strengths & Weaknesses

## 7.12 Union

### 7.12.1 Union Details

### 7.12.2 Union Major Business

### 7.12.3 Union Aspherical Optical Lenses Product and Services

### 7.12.4 Union Aspherical Optical Lenses Production, Price, Value, Gross Margin and Market Share (2021-2026)

### 7.12.5 Union Recent Developments/Updates

### 7.12.6 Union Competitive Strengths & Weaknesses

## 7.13 Kinko

### 7.13.1 Kinko Details

### 7.13.2 Kinko Major Business

### 7.13.3 Kinko Aspherical Optical Lenses Product and Services

### 7.13.4 Kinko Aspherical Optical Lenses Production, Price, Value, Gross Margin and Market Share (2021-2026)

### 7.13.5 Kinko Recent Developments/Updates

- 7.13.6 Kinko Competitive Strengths & Weaknesses
- 7.14 Phenix Optical
  - 7.14.1 Phenix Optical Details
  - 7.14.2 Phenix Optical Major Business
  - 7.14.3 Phenix Optical Aspherical Optical Lenses Product and Services
  - 7.14.4 Phenix Optical Aspherical Optical Lenses Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.14.5 Phenix Optical Recent Developments/Updates
  - 7.14.6 Phenix Optical Competitive Strengths & Weaknesses
- 7.15 Optrontec
  - 7.15.1 Optrontec Details
  - 7.15.2 Optrontec Major Business
  - 7.15.3 Optrontec Aspherical Optical Lenses Product and Services
  - 7.15.4 Optrontec Aspherical Optical Lenses Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.15.5 Optrontec Recent Developments/Updates
  - 7.15.6 Optrontec Competitive Strengths & Weaknesses
- 7.16 OFILM
  - 7.16.1 OFILM Details
  - 7.16.2 OFILM Major Business
  - 7.16.3 OFILM Aspherical Optical Lenses Product and Services
  - 7.16.4 OFILM Aspherical Optical Lenses Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.16.5 OFILM Recent Developments/Updates
  - 7.16.6 OFILM Competitive Strengths & Weaknesses
- 7.17 Newmax
  - 7.17.1 Newmax Details
  - 7.17.2 Newmax Major Business
  - 7.17.3 Newmax Aspherical Optical Lenses Product and Services
  - 7.17.4 Newmax Aspherical Optical Lenses Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.17.5 Newmax Recent Developments/Updates
  - 7.17.6 Newmax Competitive Strengths & Weaknesses
- 7.18 AAC Optics
  - 7.18.1 AAC Optics Details
  - 7.18.2 AAC Optics Major Business
  - 7.18.3 AAC Optics Aspherical Optical Lenses Product and Services
  - 7.18.4 AAC Optics Aspherical Optical Lenses Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 7.18.5 AAC Optics Recent Developments/Updates
- 7.18.6 AAC Optics Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Aspherical Optical Lenses Industry Chain
- 8.2 Aspherical Optical Lenses Upstream Analysis
  - 8.2.1 Aspherical Optical Lenses Core Raw Materials
  - 8.2.2 Main Manufacturers of Aspherical Optical Lenses Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Aspherical Optical Lenses Production Mode
- 8.6 Aspherical Optical Lenses Procurement Model
- 8.7 Aspherical Optical Lenses Industry Sales Model and Sales Channels
  - 8.7.1 Aspherical Optical Lenses Sales Model
  - 8.7.2 Aspherical Optical Lenses Typical Distributors

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Aspherical Optical Lenses Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Aspherical Optical Lenses Production Value by Region (2021-2026) & (USD Million)

Table 3. World Aspherical Optical Lenses Production Value by Region (2027-2032) & (USD Million)

Table 4. World Aspherical Optical Lenses Production Value Market Share by Region (2021-2026)

Table 5. World Aspherical Optical Lenses Production Value Market Share by Region (2027-2032)

Table 6. World Aspherical Optical Lenses Production by Region (2021-2026) & (M Units)

Table 7. World Aspherical Optical Lenses Production by Region (2027-2032) & (M Units)

Table 8. World Aspherical Optical Lenses Production Market Share by Region (2021-2026)

Table 9. World Aspherical Optical Lenses Production Market Share by Region (2027-2032)

Table 10. World Aspherical Optical Lenses Average Price by Region (2021-2026) & (USD/Unit)

Table 11. World Aspherical Optical Lenses Average Price by Region (2027-2032) & (USD/Unit)

Table 12. Aspherical Optical Lenses Major Market Trends

Table 13. World Aspherical Optical Lenses Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (M Units)

Table 14. World Aspherical Optical Lenses Consumption by Region (2021-2026) & (M Units)

Table 15. World Aspherical Optical Lenses Consumption Forecast by Region (2027-2032) & (M Units)

Table 16. World Aspherical Optical Lenses Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Aspherical Optical Lenses Producers in 2025

Table 18. World Aspherical Optical Lenses Production by Manufacturer (2021-2026) & (M Units)

Table 19. Production Market Share of Key Aspherical Optical Lenses Producers in 2025

Table 20. World Aspherical Optical Lenses Average Price by Manufacturer (2021-2026) & (USD/Unit)

Table 21. Global Aspherical Optical Lenses Company Evaluation Quadrant

Table 22. World Aspherical Optical Lenses Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Aspherical Optical Lenses Production Site of Key Manufacturer

Table 24. Aspherical Optical Lenses Market: Company Product Type Footprint

Table 25. Aspherical Optical Lenses Market: Company Product Application Footprint

Table 26. Aspherical Optical Lenses Competitive Factors

Table 27. Aspherical Optical Lenses New Entrant and Capacity Expansion Plans

Table 28. Aspherical Optical Lenses Mergers & Acquisitions Activity

Table 29. United States VS China Aspherical Optical Lenses Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Aspherical Optical Lenses Production Comparison, (2021 & 2025 & 2032) & (M Units)

Table 31. United States VS China Aspherical Optical Lenses Consumption Comparison, (2021 & 2025 & 2032) & (M Units)

Table 32. United States Based Aspherical Optical Lenses Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Aspherical Optical Lenses Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Aspherical Optical Lenses Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Aspherical Optical Lenses Production (2021-2026) & (M Units)

Table 36. United States Based Manufacturers Aspherical Optical Lenses Production Market Share (2021-2026)

Table 37. China Based Aspherical Optical Lenses Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Aspherical Optical Lenses Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Aspherical Optical Lenses Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Aspherical Optical Lenses Production, (2021-2026) & (M Units)

Table 41. China Based Manufacturers Aspherical Optical Lenses Production Market Share (2021-2026)

Table 42. Rest of World Based Aspherical Optical Lenses Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Aspherical Optical Lenses Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Aspherical Optical Lenses Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Aspherical Optical Lenses Production, (2021-2026) & (M Units)

Table 46. Rest of World Based Manufacturers Aspherical Optical Lenses Production Market Share (2021-2026)

Table 47. World Aspherical Optical Lenses Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Aspherical Optical Lenses Production by Type (2021-2026) & (M Units)

Table 49. World Aspherical Optical Lenses Production by Type (2027-2032) & (M Units)

Table 50. World Aspherical Optical Lenses Production Value by Type (2021-2026) & (USD Million)

Table 51. World Aspherical Optical Lenses Production Value by Type (2027-2032) & (USD Million)

Table 52. World Aspherical Optical Lenses Average Price by Type (2021-2026) & (USD/Unit)

Table 53. World Aspherical Optical Lenses Average Price by Type (2027-2032) & (USD/Unit)

Table 54. World Aspherical Optical Lenses Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 55. World Aspherical Optical Lenses Production by Application (2021-2026) & (M Units)

Table 56. World Aspherical Optical Lenses Production by Application (2027-2032) & (M Units)

Table 57. World Aspherical Optical Lenses Production Value by Application (2021-2026) & (USD Million)

Table 58. World Aspherical Optical Lenses Production Value by Application (2027-2032) & (USD Million)

Table 59. World Aspherical Optical Lenses Average Price by Application (2021-2026) & (USD/Unit)

Table 60. World Aspherical Optical Lenses Average Price by Application (2027-2032) & (USD/Unit)

Table 61. Sunny Optical Basic Information, Manufacturing Base and Competitors

Table 62. Sunny Optical Major Business

Table 63. Sunny Optical Aspherical Optical Lenses Product and Services

Table 64. Sunny Optical Aspherical Optical Lenses Production (M Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 65. Sunny Optical Recent Developments/Updates

Table 66. Sunny Optical Competitive Strengths & Weaknesses

Table 67. LARGAN Basic Information, Manufacturing Base and Competitors

Table 68. LARGAN Major Business

Table 69. LARGAN Aspherical Optical Lenses Product and Services

Table 70. LARGAN Aspherical Optical Lenses Production (M Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 71. LARGAN Recent Developments/Updates

Table 72. LARGAN Competitive Strengths & Weaknesses

Table 73. GeniuS Electronic Optical (GSEO) Basic Information, Manufacturing Base and Competitors

Table 74. GeniuS Electronic Optical (GSEO) Major Business

Table 75. GeniuS Electronic Optical (GSEO) Aspherical Optical Lenses Product and Services

Table 76. GeniuS Electronic Optical (GSEO) Aspherical Optical Lenses Production (M Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 77. GeniuS Electronic Optical (GSEO) Recent Developments/Updates

Table 78. GeniuS Electronic Optical (GSEO) Competitive Strengths & Weaknesses

Table 79. Liaoning Zhonglan Electronic Technology Basic Information, Manufacturing Base and Competitors

Table 80. Liaoning Zhonglan Electronic Technology Major Business

Table 81. Liaoning Zhonglan Electronic Technology Aspherical Optical Lenses Product and Services

Table 82. Liaoning Zhonglan Electronic Technology Aspherical Optical Lenses Production (M Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 83. Liaoning Zhonglan Electronic Technology Recent Developments/Updates

Table 84. Liaoning Zhonglan Electronic Technology Competitive Strengths & Weaknesses

Table 85. Tamron Basic Information, Manufacturing Base and Competitors

Table 86. Tamron Major Business

Table 87. Tamron Aspherical Optical Lenses Product and Services

Table 88. Tamron Aspherical Optical Lenses Production (M Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 89. Tamron Recent Developments/Updates

- Table 90. Tamron Competitive Strengths & Weaknesses
- Table 91. Zeiss Basic Information, Manufacturing Base and Competitors
- Table 92. Zeiss Major Business
- Table 93. Zeiss Aspherical Optical Lenses Product and Services
- Table 94. Zeiss Aspherical Optical Lenses Production (M Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 95. Zeiss Recent Developments/Updates
- Table 96. Zeiss Competitive Strengths & Weaknesses
- Table 97. Sekonix Basic Information, Manufacturing Base and Competitors
- Table 98. Sekonix Major Business
- Table 99. Sekonix Aspherical Optical Lenses Product and Services
- Table 100. Sekonix Aspherical Optical Lenses Production (M Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 101. Sekonix Recent Developments/Updates
- Table 102. Sekonix Competitive Strengths & Weaknesses
- Table 103. Canon Basic Information, Manufacturing Base and Competitors
- Table 104. Canon Major Business
- Table 105. Canon Aspherical Optical Lenses Product and Services
- Table 106. Canon Aspherical Optical Lenses Production (M Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 107. Canon Recent Developments/Updates
- Table 108. Canon Competitive Strengths & Weaknesses
- Table 109. YTOT Basic Information, Manufacturing Base and Competitors
- Table 110. YTOT Major Business
- Table 111. YTOT Aspherical Optical Lenses Product and Services
- Table 112. YTOT Aspherical Optical Lenses Production (M Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 113. YTOT Recent Developments/Updates
- Table 114. YTOT Competitive Strengths & Weaknesses
- Table 115. CBC Basic Information, Manufacturing Base and Competitors
- Table 116. CBC Major Business
- Table 117. CBC Aspherical Optical Lenses Product and Services
- Table 118. CBC Aspherical Optical Lenses Production (M Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 119. CBC Recent Developments/Updates
- Table 120. CBC Competitive Strengths & Weaknesses
- Table 121. CoAsia Basic Information, Manufacturing Base and Competitors
- Table 122. CoAsia Major Business
- Table 123. CoAsia Aspherical Optical Lenses Product and Services

- Table 124. CoAsia Aspherical Optical Lenses Production (M Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 125. CoAsia Recent Developments/Updates
- Table 126. CoAsia Competitive Strengths & Weaknesses
- Table 127. Union Basic Information, Manufacturing Base and Competitors
- Table 128. Union Major Business
- Table 129. Union Aspherical Optical Lenses Product and Services
- Table 130. Union Aspherical Optical Lenses Production (M Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 131. Union Recent Developments/Updates
- Table 132. Union Competitive Strengths & Weaknesses
- Table 133. Kinko Basic Information, Manufacturing Base and Competitors
- Table 134. Kinko Major Business
- Table 135. Kinko Aspherical Optical Lenses Product and Services
- Table 136. Kinko Aspherical Optical Lenses Production (M Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 137. Kinko Recent Developments/Updates
- Table 138. Kinko Competitive Strengths & Weaknesses
- Table 139. Phenix Optical Basic Information, Manufacturing Base and Competitors
- Table 140. Phenix Optical Major Business
- Table 141. Phenix Optical Aspherical Optical Lenses Product and Services
- Table 142. Phenix Optical Aspherical Optical Lenses Production (M Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 143. Phenix Optical Recent Developments/Updates
- Table 144. Phenix Optical Competitive Strengths & Weaknesses
- Table 145. Optrontec Basic Information, Manufacturing Base and Competitors
- Table 146. Optrontec Major Business
- Table 147. Optrontec Aspherical Optical Lenses Product and Services
- Table 148. Optrontec Aspherical Optical Lenses Production (M Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 149. Optrontec Recent Developments/Updates
- Table 150. Optrontec Competitive Strengths & Weaknesses
- Table 151. OFILM Basic Information, Manufacturing Base and Competitors
- Table 152. OFILM Major Business
- Table 153. OFILM Aspherical Optical Lenses Product and Services
- Table 154. OFILM Aspherical Optical Lenses Production (M Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 155. OFILM Recent Developments/Updates

- Table 156. OFILM Competitive Strengths & Weaknesses
- Table 157. Newmax Basic Information, Manufacturing Base and Competitors
- Table 158. Newmax Major Business
- Table 159. Newmax Aspherical Optical Lenses Product and Services
- Table 160. Newmax Aspherical Optical Lenses Production (M Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 161. Newmax Recent Developments/Updates
- Table 162. Newmax Competitive Strengths & Weaknesses
- Table 163. AAC Optics Basic Information, Manufacturing Base and Competitors
- Table 164. AAC Optics Major Business
- Table 165. AAC Optics Aspherical Optical Lenses Product and Services
- Table 166. AAC Optics Aspherical Optical Lenses Production (M Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 167. AAC Optics Recent Developments/Updates
- Table 168. AAC Optics Competitive Strengths & Weaknesses
- Table 169. Global Key Players of Aspherical Optical Lenses Upstream (Raw Materials)
- Table 170. Global Aspherical Optical Lenses Typical Customers
- Table 171. Aspherical Optical Lenses Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Aspherical Optical Lenses Picture

Figure 2. World Aspherical Optical Lenses Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Aspherical Optical Lenses Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Aspherical Optical Lenses Production (2021-2032) & (M Units)

Figure 5. World Aspherical Optical Lenses Average Price (2021-2032) & (USD/Unit)

Figure 6. World Aspherical Optical Lenses Production Value Market Share by Region (2021-2032)

Figure 7. World Aspherical Optical Lenses Production Market Share by Region (2021-2032)

Figure 8. North America Aspherical Optical Lenses Production (2021-2032) & (M Units)

Figure 9. Europe Aspherical Optical Lenses Production (2021-2032) & (M Units)

Figure 10. China Aspherical Optical Lenses Production (2021-2032) & (M Units)

Figure 11. Japan Aspherical Optical Lenses Production (2021-2032) & (M Units)

Figure 12. India Aspherical Optical Lenses Production (2021-2032) & (M Units)

Figure 13. Southeast Asia Aspherical Optical Lenses Production (2021-2032) & (M Units)

Figure 14. Aspherical Optical Lenses Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World Aspherical Optical Lenses Consumption (2021-2032) & (M Units)

Figure 17. World Aspherical Optical Lenses Consumption Market Share by Region (2021-2032)

Figure 18. United States Aspherical Optical Lenses Consumption (2021-2032) & (M Units)

Figure 19. China Aspherical Optical Lenses Consumption (2021-2032) & (M Units)

Figure 20. Europe Aspherical Optical Lenses Consumption (2021-2032) & (M Units)

Figure 21. Japan Aspherical Optical Lenses Consumption (2021-2032) & (M Units)

Figure 22. South Korea Aspherical Optical Lenses Consumption (2021-2032) & (M Units)

Figure 23. ASEAN Aspherical Optical Lenses Consumption (2021-2032) & (M Units)

Figure 24. India Aspherical Optical Lenses Consumption (2021-2032) & (M Units)

Figure 25. Producer Shipments of Aspherical Optical Lenses by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 26. Global Four-firm Concentration Ratios (CR4) for Aspherical Optical Lenses

Markets in 2025

Figure 27. Global Four-firm Concentration Ratios (CR8) for Aspherical Optical Lenses

Markets in 2025

Figure 28. United States VS China: Aspherical Optical Lenses Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Aspherical Optical Lenses Production Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: Aspherical Optical Lenses Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers Aspherical Optical Lenses Production Market Share 2025

Figure 32. China Based Manufacturers Aspherical Optical Lenses Production Market Share 2025

Figure 33. Rest of World Based Manufacturers Aspherical Optical Lenses Production Market Share 2025

Figure 34. World Aspherical Optical Lenses Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 35. World Aspherical Optical Lenses Production Value Market Share by Type in 2025

Figure 36. Resin Lens

Figure 37. Glass Lens

Figure 38. Hybrid Lens

Figure 39. World Aspherical Optical Lenses Production Market Share by Type (2021-2032)

Figure 40. World Aspherical Optical Lenses Production Value Market Share by Type (2021-2032)

Figure 41. World Aspherical Optical Lenses Average Price by Type (2021-2032) & (USD/Unit)

Figure 42. World Aspherical Optical Lenses Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 43. World Aspherical Optical Lenses Production Value Market Share by Application in 2025

Figure 44. Mobile Phone

Figure 45. Automotive

Figure 46. Surveillance

Figure 47. Cameras

Figure 48. Others

Figure 49. World Aspherical Optical Lenses Production Market Share by Application (2021-2032)

Figure 50. World Aspherical Optical Lenses Production Value Market Share by Application (2021-2032)

Figure 51. World Aspherical Optical Lenses Average Price by Application (2021-2032) & (USD/Unit)

Figure 52. Aspherical Optical Lenses Industry Chain

Figure 53. Aspherical Optical Lenses Procurement Model

Figure 54. Aspherical Optical Lenses Sales Model

Figure 55. Aspherical Optical Lenses Sales Channels, Direct Sales, and Distribution

Figure 56. Methodology

Figure 57. Research Process and Data Source

## I would like to order

Product name: Global Aspherical Optical Lenses Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GFDEF25CFBAAEN.html>

Price: US\$ 4,480.00 (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/GFDEF25CFBAAEN.html>