

# Global Automotive Lens Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global Automotive Lens market size was valued at US\$ 2348 million in 2024 and is forecast to a readjusted size of USD 6030 million by 2031 with a CAGR of 14.6% during review period.

Automotive Lens are lens specially designed for automotive application. With the improvement of automotive intelligence, the demand for automotive lenses will increase rapidly: vision applications are considered to achieve the next important comfort and safety function in the process of autonomous driving. In addition, it has become the standard for autonomous driving and ADAS applications, enabling sensor fusion technology. This technology combines and processes information collected from on-board cameras and radar to identify the environment around the car. All cars are expected to be equipped with a 360-degree surround view system. In addition, rear-view mirrors will be replaced by on-board cameras, and autonomous driving will require driver monitoring to improve safety. Electronic rear-view mirrors based on vehicle cameras will implement object detection, viewing angle modification, and zoom functions.

Global core automotive lens manufacturers include Sunny Optical Technology, Sekonix, Nidec Sankyo etc. The top 1 company hold a share about 40%. Asia-Pacific is the largest market, with a share about 52%, followed by Europe and North America with the share about 22% and 19%. In terms of product, rear/surround view lens is the largest segment, with a share over 65%. And in terms of application, the largest application is passenger car.

This report is a detailed and comprehensive analysis for global Automotive Lens

market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

**Key Features:**

Global Automotive Lens market size and forecasts, in consumption value (\$ Million), sales quantity (M Units), and average selling prices (US\$/Unit), 2020-2031

Global Automotive Lens market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (M Units), and average selling prices (US\$/Unit), 2020-2031

Global Automotive Lens market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (M Units), and average selling prices (US\$/Unit), 2020-2031

Global Automotive Lens market shares of main players, shipments in revenue (\$ Million), sales quantity (M Units), and ASP (US\$/Unit), 2020-2025

**The Primary Objectives in This Report Are:**

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Automotive Lens

To forecast future growth in each product and end-use market

To forecast future factors affecting the marketplace

This report profiles key players in the global Automotive Lens market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Sunny Optical Technology, Sekonix, Nidec Sankyo, Shinwa, Maxell, Asia Optical, Largan, GSEO, Ricoh, Sunex, etc.

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

## Market Segmentation

Automotive Lens market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Front View Lens

Rear/Surround View Lens

Interior Vision Lens

### Market segment by Application

Passenger Car

Commercial Vehicle

### Major players covered

Sunny Optical Technology

Sekonix

Nidec Sankyo

Shinwa

Maxell

Asia Optical

Largan

GSEO

Ricoh

Sunex

Calin Technology

Ofilm

Union Optech

Naotech

AG Optics

Lante Optics

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 Automotive Lens product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Lens, with price, sales quantity, revenue, and global market share of Automotive Lens from 2020 to 2025.

Chapter 3, the Automotive Lens competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive Lens breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Automotive Lens market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Automotive Lens.

Chapter 14 and 15, to describe Automotive Lens sales channel, distributors, customers, research findings and conclusion.

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