

Global Metalens Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GDEC9CF9DBC2EN.html>

Date: January 2026

Pages: 88

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

ID: GDEC9CF9DBC2EN

Abstracts

According to our (Global Info Research) latest study, the global Metalens market size was valued at US\$ 69.26 million in 2025 and is forecast to a readjusted size of US\$ 5926 million by 2032 with a CAGR of 89.8% during review period.

In 2024, global metalens production reached approximately 479.06 K Pcs, with an average global market price of around US\$ 54.3 per Pcs.

A metalens is a type of lens made from nanostructures rather than traditional glass or plastic. These nanostructures are designed to manipulate light at the nanoscale, allowing for the creation of lenses that are much thinner and lighter than traditional lenses. Metalenses have the potential to revolutionize a wide range of optical technologies, including cameras, microscopes, and virtual reality devices.

The commercialization of metalenses are still in its early stages of development. Currently, it is mainly customized in design and manufacturing, and there are only a few general mass-produced products. But as the technology evolves, metalenses will become a critical enabler for the next generation of compact imaging, sensing and display applications. Major leading manufacturers have begun to accelerate the layout of metalenses, and metalenses are about to usher in in-depth applications and full mass production in various fields.

The metalens industry chain is divide into three core segments:

1. Upstream (Foundational Inputs)

Design Tools: Software like COMSOL, PlanOpSim (for designing metalens structures)

Raw Materials: Optical wafers, photoresist (key materials for manufacturing)

2. Midstream (Manufacturing)

Core producers: Metalenz, Inc., Radiant Opto-Electronics (specializing in NIL Technology), MetaLenX, Hangzhou Najing Technology, SHPHOTONICS, Myrias Optics

3. Downstream (Application Scenarios)

End-use sectors: Consumer electronics, automotive electronics, industrial, medical, and other fields

This report is a detailed and comprehensive analysis for global Metalens 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 Metalens market size and forecasts, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pc), 2021-2032

Global Metalens market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pc), 2021-2032

Global Metalens market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pc), 2021-2032

Global Metalens market shares of main players, shipments in revenue (\$ Million), sales quantity (K Pcs), and ASP (US\$/Pc), 2021-2026

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 Metalens
To forecast future growth in each product and end-use market
To assess competitive factors affecting the marketplace

This report profiles key players in the global Metalens 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 Metalenz, Inc., Radiant Opto-Electronics (NIL Technology), MetaLenX, Hangzhou Najing Technology, SHPHOTONICS, Myrias Optics, etc.

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

Market Segmentation

Metalens market is split by Type and by Application. For the period 2021-2032, 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

Visible Light Metalens

Infrared Metalens

Market segment by Product Quality

Industrial Grade

Consumer Grade

Market segment by Sales Method

Direct Selling

Distribution

Market segment by Application

Consumer Electronics

Automotive Electronics

Industrial

Medical

Others

Major players covered

Metalenz, Inc.

Radiant Opto-Electronics (NIL Technology)

MetaLenX

Hangzhou Najing Technology

SHPHOTONICS

Myrias 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 Metalens product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Metalens, with price, sales quantity, revenue, and global market share of Metalens from 2021 to 2026.

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

Chapter 4, the Metalens breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Metalens market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Metalens.

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

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