

Global Optical and Photonics Adhesives Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Optical and Photonics Adhesives market size is expected to reach \$ 2044 million by 2032, rising at a market growth of 7.3% CAGR during the forecast period (2026-2032).

Optical and Photonics Adhesives refer to high-performance functional adhesives used in the assembly of optical components, optoelectronic devices and photonic devices. Major product forms include UV-curable adhesives, heat-curable epoxies, silicone adhesives, acrylate adhesives, dual-cure adhesives and selected low-outgassing, low-shrinkage, high-refractive-index or high-transparency bonding materials. Their function is not limited to mechanical bonding; they also support optical path fixation, refractive-index matching, transparent encapsulation, active-alignment locking, humidity and heat resistance, low-stress packaging and long-term optical stability.

The products are mainly used in camera modules, optical transceivers, fiber-optic components, lasers, optical sensors, LiDAR, AR/VR optical modules, microdisplays, medical optical instruments and photonic integrated device packaging. Major production regions include the United States, Germany, Japan, China, South Korea and Taiwan, China, where electronics materials and precision optical manufacturing ecosystems are relatively well developed. This scope should not be merged with the overall large-volume optically clear adhesive film market for display lamination, nor should it include general electronic potting compounds, structural adhesives or commodity display bonding materials.

In 2025, global Optical and Photonics Adhesives production reached approximately 18,500?20,500 metric tons. Driven by demand from optical communication modules, smart device camera modules, automotive optical sensors, LiDAR and AR optical

modules, the product mix continued to shift toward low-shrinkage, low-outgassing, high-transparency, high-refractive-index, damp-heat-resistant and active-alignment-compatible materials. The average FOB price in 2025 was approximately USD 59?65 per kg, with high-reliability adhesives for optical communication and photonic packaging, active-alignment adhesives for automotive camera modules, and laser and sensor packaging adhesives priced significantly above standard optical assembly adhesives.

The global Optical and Photonics Adhesives market is moving from conventional optical assembly materials toward high-precision optoelectronic packaging materials. AI data center construction is accelerating demand for high-speed optical modules, silicon photonics and co-packaged optics, while smartphones and wearable devices continue to drive innovation in miniaturized cameras, periscope lenses, micro-sensors and optical modules. Automotive intelligence is also expanding reliability requirements for camera modules, LiDAR, head-up displays and optical cockpit components. Unlike general electronic adhesives, these products must simultaneously deliver bonding strength, optical transmission, refractive-index matching, low shrinkage, low stress, temperature and humidity cycling resistance, low outgassing and compatibility with automated dispensing. As a result, the market has relatively high technical barriers and long customer qualification cycles, with leading suppliers often participating deeply in customer design, process validation and mass-production ramp-up.

Market opportunities are concentrated in three areas. First, optical communication and data center interconnects are moving from 400G to 800G, 1.6T and higher data rates, increasing demand for fiber coupling, lens fixing, chip-to-fiber packaging and active-alignment materials. Second, automotive and robotic vision systems are shifting toward multi-camera, multi-sensor and high-reliability optical perception architectures, expanding the use cases for heat-resistant, moisture-resistant and vibration-resistant adhesives. Third, AR, VR, microdisplays and advanced imaging equipment are supporting demand for high-refractive-index, anti-yellowing and low-haze materials. Key challenges include terminal electronics cyclicalities, long customer qualification cycles, the concentration of high-end formulations among a limited number of international suppliers, and price pressure as Asian suppliers enter mid- and low-end applications. Future competition will depend less on standalone adhesive performance and more on the integrated matching of materials, dispensing equipment, curing processes, active-alignment processes and customer mass-production yield.

This report studies the global Optical and Photonics Adhesives production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Optical and Photonics Adhesives 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 Optical and Photonics Adhesives that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Optical and Photonics Adhesives total production and demand, 2021-2032, (Tons)

Global Optical and Photonics Adhesives total production value, 2021-2032, (USD Million)

Global Optical and Photonics Adhesives production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Optical and Photonics Adhesives consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Optical and Photonics Adhesives domestic production, consumption, key domestic manufacturers and share

Global Optical and Photonics Adhesives production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Optical and Photonics Adhesives production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Optical and Photonics Adhesives production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Optical and Photonics Adhesives 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 Henkel AG & Co. KGaA, DELO Industrie Klebstoffe GmbH & Co. KGaA, Hoenle AG, Dymax Corporation, Master Bond Inc., Meridian Adhesives Group, Norland Products Inc., Element Solutions Inc., Dow Inc., KCC Corporation, 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 Optical and Photonics Adhesives market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) 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 Optical and Photonics Adhesives Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Optical and Photonics Adhesives Market, Segmentation by Type:

Optical Bonding Adhesives

Active Alignment Adhesives

Optical Encapsulation Adhesives

Others

Global Optical and Photonics Adhesives Market, Segmentation by Chemistry:

Acrylate Adhesives

Epoxy Adhesives

Silicone Adhesives

Others

Global Optical and Photonics Adhesives Market, Segmentation by Cure Mechanism:

UV Light Cure Adhesives

Heat Cure Adhesives

Dual Cure Adhesives

Others

Global Optical and Photonics Adhesives Market, Segmentation by Refractive Index:

Standard Refractive Index Adhesives

High Refractive Index Adhesives

Low Refractive Index Adhesives

Global Optical and Photonics Adhesives Market, Segmentation by Application:

Consumer Electronics

Data Communication and Telecom

Automotive Electronics

Others

Companies Profiled:

Henkel AG & Co. KGaA

DELO Industrie Klebstoffe GmbH & Co. KGaA

Hoenle AG

Dymax Corporation

Master Bond Inc.

Meridian Adhesives Group

Norland Products Inc.

Element Solutions Inc.

Dow Inc.

KCC Corporation

Avantor, Inc.

Chemence Inc.

3M Company

Shin-Etsu Chemical Co., Ltd.

ThreeBond Holdings Co., Ltd.

Kyoritsu Chemical & Co., Ltd.

NAMICS Corporation

NTT Advanced Technology Corporation

Sekisui Chemical Co., Ltd.

Everwide Chemical Co., Ltd.

Tex Year Industries Inc.

Vitrochem Technology Pte Ltd

Darbond Technology Co., Ltd.

Shanghai Aventk Electronic Technology Co., Ltd.

Key Questions Answered:

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

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