

Global G.657 Optical Fiber Market Growth 2026-2032

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Abstracts

The global G.657 Optical Fiber market size is predicted to grow from US\$ 2387 million in 2025 to US\$ 4650 million in 2032; it is expected to grow at a CAGR of 10.2% from 2026 to 2032.

G.657 optical fiber refers to bend-insensitive single-mode fiber that complies with the International Telecommunication Union (ITU-T) G.657 standard. By optimizing the refractive index profile and core structure design, this type of fiber significantly reduces bending loss while maintaining compatibility with G.652.D single-mode fiber.

The upstream segment of the industry chain primarily includes raw materials for optical fiber preforms—such as high-purity quartz sand, silicon tetrachloride (SiCl₄), and germanium tetrachloride (GeCl₄)—as well as UV-curable coating resins, fiber coloring materials, and precision fiber-drawing equipment; notably, the manufacture of high-purity preforms and the use of trench-assisted refractive index designs are key to achieving superior bend resistance. The midstream segment involves the R&D and manufacturing of G.657 fiber; processes such as preform preparation, fiber drawing, coating and curing, and online inspection are employed to produce bend-insensitive single-mode fibers meeting ITU-T G.657.A1, A2, B2, and B3 standards, which are subsequently processed into access cables, indoor cables, and data center cables. The downstream segment sees widespread application in fields such as FTTH (Fiber to the Home), FTTB/FTTC access networks, 5G/6G communication networks, and AI data centers.

In 2025, global sales volume for G.657 fiber is projected to reach 428 million fiber-kilometers, with a production capacity of approximately 600 million fiber-kilometers; the average selling price is estimated at \$5.7 per fiber-kilometer, with an average gross margin of 25%–30%.

G.657 optical fiber technology continues to evolve toward lower bending loss, enhanced compatibility, and higher cabling density. Market adoption has gradually shifted from the early G.657.A1 standard to G.657.A2, which offers superior bend resistance; the latter meets requirements for tighter bending radii and higher-density cabling while maintaining compatibility with G.652.D fiber. Looking ahead, ultra-low-loss fiber, 200 μ m reduced-diameter fiber, micro-cables, and high-fiber-count cables will develop in tandem with G.657.A2, driving the evolution of access networks and data centers toward higher capacity and density.

LP Information, Inc. (LPI) ' newest research report, the "G.657 Optical Fiber Industry Forecast" looks at past sales and reviews total world G.657 Optical Fiber sales in 2025, providing a comprehensive analysis by region and market sector of projected G.657 Optical Fiber sales for 2026 through 2032. With G.657 Optical Fiber sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world G.657 Optical Fiber industry.

This Insight Report provides a comprehensive analysis of the global G.657 Optical Fiber landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on G.657 Optical Fiber portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global G.657 Optical Fiber market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for G.657 Optical Fiber and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global G.657 Optical Fiber.

This report presents a comprehensive overview, market shares, and growth opportunities of G.657 Optical Fiber market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

G.657.A1

G.657.A2

G.657.B2

G.657.B3

Segmentation by Minimum Bending Radius:

5 mm

7.5 mm

10 mm

Segmentation by Coating Diameter:

180 ?m

200 ?m

250 ?m

Others

Segmentation by Application:

Fiber To The Home (FTTH)

Access Network

Data Center

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Corning

Sumitomo Electric

Fujikura

Furukawa Electric

Prysmian Group

Nexans

STL?Sterlite Technologies?

YOFC

Hengtong Optic-Electric

ZTT

FiberHome

Tongding Interconnection

TFO

Fasten

Futong Group

Hongan Group

Key Questions Addressed in this Report

What is the 10-year outlook for the global G.657 Optical Fiber market?

What factors are driving G.657 Optical Fiber market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do G.657 Optical Fiber market opportunities vary by end market size?

How does G.657 Optical Fiber break out by Type, by Application?

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