

Global Bend-Insensitive Single-Mode Fiber (G.657.A2) Market Growth 2026-2032

<https://marketpublishers.com/r/G0DB5435456FEN.html>

Date: July 2026

Pages: 137

Price: US\$ 3,660.00 (Single User License)

ID: G0DB5435456FEN

Abstracts

The global Bend-Insensitive Single-Mode Fiber (G.657.A2) market size is predicted to grow from US\$ 2176 million in 2025 to US\$ 19982 million in 2032; it is expected to grow at a CAGR of 21.8% from 2026 to 2032.

Bend-Insensitive Single-Mode Fiber (G.657.A2) is a high-performance single-mode optical fiber compliant with the ITU-T G.657.A2 standard. Its key feature is the ability to maintain low additional bend loss under small bend radius and high-density cabling conditions, while retaining good compatibility with conventional G.652.D single-mode fiber. The product is typically manufactured from A2-class optical fiber preforms through fiber drawing, coating, screening, and testing, helping reduce link loss caused by bending during routing, fiber management, patching, and maintenance.

Compared with standard G.652.D fiber, G.657.A2 fiber is better suited for space-constrained, high-density, and small-bend-radius communication environments. Major applications include high-density cabling in AI data centers, GPU cluster interconnections, patch cords inside and between racks, FTTH access networks, in-building cabling, campus networks, and compact fiber routing scenarios. With the growth of AI computing infrastructure, cloud computing, and high-speed optical interconnects, G.657.A2 fiber is evolving from a traditional access-network and indoor cabling material into a key high-end single-mode fiber product for data centers and high-density optical communication networks.

In 2025, the global shipment of Bend-Insensitive Single-Mode Fiber (G.657.A2) was approximately 311.54 million fiber-kilometers, with an average price of USD 7.14 per fiber-kilometer and a gross margin of approximately 40%.

Demand for G.657.A2 Fiber is rising rapidly, essentially driven by the simultaneous increase in fiber usage, cabling density, and bend-resistance requirements from AI data centers and high-density communication networks. Scenarios such as GPU clusters, switch interconnections, optical module connections, and high-density patch cords inside and between racks place higher requirements on fiber bend radius and link reliability. Conventional G.652.D fibers are more prone to bend loss under complex routing conditions, while G.657.A2 fibers, with stronger bend-insensitive performance, are becoming a key incremental fiber category for AI data centers, FTTH upgrades, and indoor high-density cabling. Public reports have also noted that AI data centers use significantly more fiber than traditional server architectures, contributing to fiber supply shortages and longer delivery lead times.

From the perspective of pricing and supply, G.657.A2 optical fiber has entered a clear upcycle. Some industry data indicate that G.657.A2 fiber prices rose rapidly in 2026, driven by growing AI infrastructure demand, tight preform supply, and insufficient capacity for high-end bend-insensitive optical fibers.

From the competitive landscape perspective, the G.657.A2 optical fiber market favors companies with integrated capabilities in preforms, fiber drawing, coating, optical cable manufacturing, and customer qualification. In the short term, price increases will significantly improve profitability for companies with A2 preform and A2 fiber capacity. In the medium to long term, as preform capacity expands and A2 fiber capacity is released, competition will shift back to product consistency, low bend loss, delivery stability, customer certification, and large-scale cost control. This product is not simply a conventional communication fiber, but a high-end single-mode fiber segment jointly driven by AI computing, data centers, FTTH, and high-density cabling demand.

LP Information, Inc. (LPI) ' newest research report, the "Bend-Insensitive Single-Mode Fiber (G.657.A2) Industry Forecast" looks at past sales and reviews total world Bend-Insensitive Single-Mode Fiber (G.657.A2) sales in 2025, providing a comprehensive analysis by region and market sector of projected Bend-Insensitive Single-Mode Fiber (G.657.A2) sales for 2026 through 2032. With Bend-Insensitive Single-Mode Fiber (G.657.A2) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Bend-Insensitive Single-Mode Fiber (G.657.A2) industry.

This Insight Report provides a comprehensive analysis of the global Bend-Insensitive Single-Mode Fiber (G.657.A2) 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 Bend-Insensitive Single-Mode Fiber (G.657.A2) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Bend-Insensitive Single-Mode Fiber (G.657.A2) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Bend-Insensitive Single-Mode Fiber (G.657.A2) 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 Bend-Insensitive Single-Mode Fiber (G.657.A2).

This report presents a comprehensive overview, market shares, and growth opportunities of Bend-Insensitive Single-Mode Fiber (G.657.A2) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Bend Radius 7.5mm

Bend Radius 10mm

Bend Radius 15mm

Segmentation by Fabrication Process:

OVD

PCVD

Others

Segmentation by Coating Diameter:

250 ?m

200 ?m

180 ?m

Others

Segmentation by Application:

Data Center

UAV

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

Prysmian

Furukawa Electric

Sterlite Technologies Limited

YOFC

Hengtong Group

ZTT Group

Wuhan Fenghuo Ruituo Technology Co., Ltd.

Zhejiang Fuchunjiang Photoelectric Technology Co., Ltd.

Far East Smart Energy

Tongding Interconnection Information Co., Ltd.

Jiangsu Sterlite Tongguang Optical Fiber Co., Ltd.

Futong Group Co., Ltd.

Putian Cable Group Co., Ltd.

Weihai Changhe Optical Guide Technology Co., Ltd.

Twentsche (Nanjing) Fibre Optics Ltd.

Kingsignal Technology Co., Ltd.

Furukawa Electric Xi'an Optical Communication Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Bend-Insensitive Single-Mode Fiber (G.657.A2) market?

What factors are driving Bend-Insensitive Single-Mode Fiber (G.657.A2) market growth,

globally and by region?

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

How do Bend-Insensitive Single-Mode Fiber (G.657.A2) market opportunities vary by end market size?

How does Bend-Insensitive Single-Mode Fiber (G.657.A2) break out by Type, by Application?

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