

Global G.652 Single Mode Fiber Market Growth 2026-2032

<https://marketpublishers.com/r/GC715B63C41EEN.html>

Date: June 2026

Pages: 144

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

ID: GC715B63C41EEN

Abstracts

The global G.652 Single Mode Fiber market size is predicted to grow from US\$ 748 million in 2025 to US\$ 1073 million in 2032; it is expected to grow at a CAGR of 5.4% from 2026 to 2032.

G.652 single-mode fiber is a communication optical fiber that complies with the ITU-T G.652 standard of the International Telecommunication Union. It is designed to support single-mode transmission, that is, only one mode of optical signal is transmitted in the optical fiber, thereby achieving long-distance, high-speed data transmission. The characteristics of this optical fiber are that it has a small core diameter and a large mode field diameter, which effectively reduces modal dispersion and improves the transmission quality of the signal. The advantage of G.652 single-mode optical fiber is that it can provide excellent transmission performance in the two wavelength windows of 1310 nanometers and 1550 nanometers, while having low water peak attenuation and good nonlinear characteristics, which enables it to have higher bandwidth and lower attenuation in long-distance communications. It is an important basic material for building high-speed and efficient communication networks. In addition, the compatibility and stability of G.652 single-mode optical fiber have also been widely recognized by the industry, ensuring its reliability in different environments and application conditions.

United States market for G.652 Single Mode Fiber is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for G.652 Single Mode Fiber is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for G.652 Single Mode Fiber is estimated to increase from US\$ million in

2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key G.652 Single Mode Fiber players cover Corning, Furukawa, OPTOKON, Prysmian, FS, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "G.652 Single Mode Fiber Industry Forecast" looks at past sales and reviews total world G.652 Single Mode Fiber sales in 2025, providing a comprehensive analysis by region and market sector of projected G.652 Single Mode Fiber sales for 2026 through 2032. With G.652 Single Mode Fiber sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world G.652 Single Mode Fiber industry.

This Insight Report provides a comprehensive analysis of the global G.652 Single Mode 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.652 Single Mode Fiber portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global G.652 Single Mode Fiber market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for G.652 Single Mode 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.652 Single Mode Fiber.

This report presents a comprehensive overview, market shares, and growth opportunities of G.652 Single Mode Fiber market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

G.652.A Fiber

G.652.B Fiber

G.652.C Fiber

G.652.D Fiber

Segmentation by Application:

Local Mobile Metro Network

Other Local Access Network

Long Distance Communication

WDM

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

Furukawa

OPTOKON

Prysmian

FS

Sterlite Technologies

Taihan Fiberoptics

CommScope

Fujikura

Aksh Optifibre

SHENZHEN SDG INFORMATION

Hangzhou Futong Communication Technology

Twentsche (Nanjing) Fibre Optics

Tongding Group

Jiangyin Yunxiang Photonics

Yangtze Optical Fibre And Cable

ZHONGTIAN TECHNOLOGY FIBRE OPTICS

Key Questions Addressed in this Report

What is the 10-year outlook for the global G.652 Single Mode Fiber market?

What factors are driving G.652 Single Mode Fiber market growth, globally and by region?

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

How do G.652 Single Mode Fiber market opportunities vary by end market size?

How does G.652 Single Mode Fiber break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global G.652 Single Mode Fiber Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for G.652 Single Mode Fiber by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for G.652 Single Mode Fiber by Country/Region, 2021, 2025 & 2032
- 2.2 G.652 Single Mode Fiber Segment by Type
 - 2.2.1 G.652.A Fiber
 - 2.2.2 G.652.B Fiber
 - 2.2.3 G.652.C Fiber
 - 2.2.4 G.652.D Fiber
 - 2.2.5 G.652 Single Mode Fiber Sales by Type
 - 2.2.5.1 Global G.652 Single Mode Fiber Sales Market Share by Type (2021-2026)
 - 2.2.5.2 Global G.652 Single Mode Fiber Revenue and Market Share by Type (2021-2026)
 - 2.2.5.3 Global G.652 Single Mode Fiber Sale Price by Type (2021-2026)
- 2.3 G.652 Single Mode Fiber Segment by Application
 - 2.3.1 Local Mobile Metro Network
 - 2.3.2 Other Local Access Network
 - 2.3.3 Long Distance Communication
 - 2.3.4 WDM
 - 2.3.5 Others
 - 2.3.6 G.652 Single Mode Fiber Sales by Application
 - 2.3.6.1 Global G.652 Single Mode Fiber Sale Market Share by Application

(2021-2026)

2.3.6.2 Global G.652 Single Mode Fiber Revenue and Market Share by Application

(2021-2026)

2.3.6.3 Global G.652 Single Mode Fiber Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global G.652 Single Mode Fiber Breakdown Data by Company

3.1.1 Global G.652 Single Mode Fiber Annual Sales by Company (2021-2026)

3.1.2 Global G.652 Single Mode Fiber Sales Market Share by Company (2021-2026)

3.2 Global G.652 Single Mode Fiber Annual Revenue by Company (2021-2026)

3.2.1 Global G.652 Single Mode Fiber Revenue by Company (2021-2026)

3.2.2 Global G.652 Single Mode Fiber Revenue Market Share by Company
(2021-2026)

3.3 Global G.652 Single Mode Fiber Sale Price by Company

3.4 Key Manufacturers G.652 Single Mode Fiber Producing Area Distribution, Sales
Area, Product Type

3.4.1 Key Manufacturers G.652 Single Mode Fiber Product Location Distribution

3.4.2 Players G.652 Single Mode Fiber Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR G.652 SINGLE MODE FIBER BY GEOGRAPHIC REGION

4.1 World Historic G.652 Single Mode Fiber Market Size by Geographic Region
(2021-2026)

4.1.1 Global G.652 Single Mode Fiber Annual Sales by Geographic Region
(2021-2026)

4.1.2 Global G.652 Single Mode Fiber Annual Revenue by Geographic Region
(2021-2026)

4.2 World Historic G.652 Single Mode Fiber Market Size by Country/Region
(2021-2026)

4.2.1 Global G.652 Single Mode Fiber Annual Sales by Country/Region (2021-2026)
4.2.2 Global G.652 Single Mode Fiber Annual Revenue by Country/Region
(2021-2026)

- 4.3 Americas G.652 Single Mode Fiber Sales Growth
- 4.4 APAC G.652 Single Mode Fiber Sales Growth
- 4.5 Europe G.652 Single Mode Fiber Sales Growth
- 4.6 Middle East & Africa G.652 Single Mode Fiber Sales Growth

5 AMERICAS

- 5.1 Americas G.652 Single Mode Fiber Sales by Country
 - 5.1.1 Americas G.652 Single Mode Fiber Sales by Country (2021-2026)
 - 5.1.2 Americas G.652 Single Mode Fiber Revenue by Country (2021-2026)
- 5.2 Americas G.652 Single Mode Fiber Sales by Type (2021-2026)
- 5.3 Americas G.652 Single Mode Fiber Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC G.652 Single Mode Fiber Sales by Region
 - 6.1.1 APAC G.652 Single Mode Fiber Sales by Region (2021-2026)
 - 6.1.2 APAC G.652 Single Mode Fiber Revenue by Region (2021-2026)
- 6.2 APAC G.652 Single Mode Fiber Sales by Type (2021-2026)
- 6.3 APAC G.652 Single Mode Fiber Sales by Application (2021-2026)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe G.652 Single Mode Fiber by Country
 - 7.1.1 Europe G.652 Single Mode Fiber Sales by Country (2021-2026)
 - 7.1.2 Europe G.652 Single Mode Fiber Revenue by Country (2021-2026)
- 7.2 Europe G.652 Single Mode Fiber Sales by Type (2021-2026)
- 7.3 Europe G.652 Single Mode Fiber Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa G.652 Single Mode Fiber by Country

8.1.1 Middle East & Africa G.652 Single Mode Fiber Sales by Country (2021-2026)

8.1.2 Middle East & Africa G.652 Single Mode Fiber Revenue by Country (2021-2026)

8.2 Middle East & Africa G.652 Single Mode Fiber Sales by Type (2021-2026)

8.3 Middle East & Africa G.652 Single Mode Fiber Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of G.652 Single Mode Fiber

10.3 Manufacturing Process Analysis of G.652 Single Mode Fiber

10.4 Industry Chain Structure of G.652 Single Mode Fiber

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 G.652 Single Mode Fiber Distributors

11.3 G.652 Single Mode Fiber Customer

12 WORLD FORECAST REVIEW FOR G.652 SINGLE MODE FIBER BY GEOGRAPHIC REGION

12.1 Global G.652 Single Mode Fiber Market Size Forecast by Region

12.1.1 Global G.652 Single Mode Fiber Forecast by Region (2027-2032)

12.1.2 Global G.652 Single Mode Fiber Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global G.652 Single Mode Fiber Forecast by Type (2027-2032)

12.7 Global G.652 Single Mode Fiber Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Corning

13.1.1 Corning Company Information

13.1.2 Corning G.652 Single Mode Fiber Product Portfolios and Specifications

13.1.3 Corning G.652 Single Mode Fiber Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Corning Main Business Overview

13.1.5 Corning Latest Developments

13.2 Furukawa

13.2.1 Furukawa Company Information

13.2.2 Furukawa G.652 Single Mode Fiber Product Portfolios and Specifications

13.2.3 Furukawa G.652 Single Mode Fiber Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Furukawa Main Business Overview

13.2.5 Furukawa Latest Developments

13.3 OPTOKON

13.3.1 OPTOKON Company Information

13.3.2 OPTOKON G.652 Single Mode Fiber Product Portfolios and Specifications

13.3.3 OPTOKON G.652 Single Mode Fiber Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 OPTOKON Main Business Overview

13.3.5 OPTOKON Latest Developments

13.4 Prysmian

- 13.4.1 Prysmian Company Information
- 13.4.2 Prysmian G.652 Single Mode Fiber Product Portfolios and Specifications
- 13.4.3 Prysmian G.652 Single Mode Fiber Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.4.4 Prysmian Main Business Overview
- 13.4.5 Prysmian Latest Developments
- 13.5 FS
 - 13.5.1 FS Company Information
 - 13.5.2 FS G.652 Single Mode Fiber Product Portfolios and Specifications
 - 13.5.3 FS G.652 Single Mode Fiber Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 FS Main Business Overview
 - 13.5.5 FS Latest Developments
- 13.6 Sterlite Technologies
 - 13.6.1 Sterlite Technologies Company Information
 - 13.6.2 Sterlite Technologies G.652 Single Mode Fiber Product Portfolios and Specifications
 - 13.6.3 Sterlite Technologies G.652 Single Mode Fiber Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Sterlite Technologies Main Business Overview
 - 13.6.5 Sterlite Technologies Latest Developments
- 13.7 Taihan Fiberoptics
 - 13.7.1 Taihan Fiberoptics Company Information
 - 13.7.2 Taihan Fiberoptics G.652 Single Mode Fiber Product Portfolios and Specifications
 - 13.7.3 Taihan Fiberoptics G.652 Single Mode Fiber Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 Taihan Fiberoptics Main Business Overview
 - 13.7.5 Taihan Fiberoptics Latest Developments
- 13.8 CommScope
 - 13.8.1 CommScope Company Information
 - 13.8.2 CommScope G.652 Single Mode Fiber Product Portfolios and Specifications
 - 13.8.3 CommScope G.652 Single Mode Fiber Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 CommScope Main Business Overview
 - 13.8.5 CommScope Latest Developments
- 13.9 Fujikura
 - 13.9.1 Fujikura Company Information
 - 13.9.2 Fujikura G.652 Single Mode Fiber Product Portfolios and Specifications

13.9.3 Fujikura G.652 Single Mode Fiber Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Fujikura Main Business Overview

13.9.5 Fujikura Latest Developments

13.10 Aksh Optifibre

13.10.1 Aksh Optifibre Company Information

13.10.2 Aksh Optifibre G.652 Single Mode Fiber Product Portfolios and Specifications

13.10.3 Aksh Optifibre G.652 Single Mode Fiber Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Aksh Optifibre Main Business Overview

13.10.5 Aksh Optifibre Latest Developments

13.11 SHENZHEN SDG INFORMATION

13.11.1 SHENZHEN SDG INFORMATION Company Information

13.11.2 SHENZHEN SDG INFORMATION G.652 Single Mode Fiber Product Portfolios and Specifications

13.11.3 SHENZHEN SDG INFORMATION G.652 Single Mode Fiber Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 SHENZHEN SDG INFORMATION Main Business Overview

13.11.5 SHENZHEN SDG INFORMATION Latest Developments

13.12 Hangzhou Futong Communication Technology

13.12.1 Hangzhou Futong Communication Technology Company Information

13.12.2 Hangzhou Futong Communication Technology G.652 Single Mode Fiber Product Portfolios and Specifications

13.12.3 Hangzhou Futong Communication Technology G.652 Single Mode Fiber Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Hangzhou Futong Communication Technology Main Business Overview

13.12.5 Hangzhou Futong Communication Technology Latest Developments

13.13 Twentsche (Nanjing) Fibre Optics

13.13.1 Twentsche (Nanjing) Fibre Optics Company Information

13.13.2 Twentsche (Nanjing) Fibre Optics G.652 Single Mode Fiber Product Portfolios and Specifications

13.13.3 Twentsche (Nanjing) Fibre Optics G.652 Single Mode Fiber Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Twentsche (Nanjing) Fibre Optics Main Business Overview

13.13.5 Twentsche (Nanjing) Fibre Optics Latest Developments

13.14 Tongding Group

13.14.1 Tongding Group Company Information

13.14.2 Tongding Group G.652 Single Mode Fiber Product Portfolios and Specifications

13.14.3 Tongding Group G.652 Single Mode Fiber Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Tongding Group Main Business Overview

13.14.5 Tongding Group Latest Developments

13.15 Jiangyin Yunxiang Photonics

13.15.1 Jiangyin Yunxiang Photonics Company Information

13.15.2 Jiangyin Yunxiang Photonics G.652 Single Mode Fiber Product Portfolios and Specifications

13.15.3 Jiangyin Yunxiang Photonics G.652 Single Mode Fiber Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Jiangyin Yunxiang Photonics Main Business Overview

13.15.5 Jiangyin Yunxiang Photonics Latest Developments

13.16 Yangtze Optical Fibre And Cable

13.16.1 Yangtze Optical Fibre And Cable Company Information

13.16.2 Yangtze Optical Fibre And Cable G.652 Single Mode Fiber Product Portfolios and Specifications

13.16.3 Yangtze Optical Fibre And Cable G.652 Single Mode Fiber Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 Yangtze Optical Fibre And Cable Main Business Overview

13.16.5 Yangtze Optical Fibre And Cable Latest Developments

13.17 ZHONGTIAN TECHNOLOGY FIBRE OPTICS

13.17.1 ZHONGTIAN TECHNOLOGY FIBRE OPTICS Company Information

13.17.2 ZHONGTIAN TECHNOLOGY FIBRE OPTICS G.652 Single Mode Fiber Product Portfolios and Specifications

13.17.3 ZHONGTIAN TECHNOLOGY FIBRE OPTICS G.652 Single Mode Fiber Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 ZHONGTIAN TECHNOLOGY FIBRE OPTICS Main Business Overview

13.17.5 ZHONGTIAN TECHNOLOGY FIBRE OPTICS Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. G.652 Single Mode Fiber Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. G.652 Single Mode Fiber Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of G.652.A Fiber

Table 4. Major Players of G.652.B Fiber

Table 5. Major Players of G.652.C Fiber

Table 6. Major Players of G.652.D Fiber

Table 7. Global G.652 Single Mode Fiber Sales by Type (2021-2026) & (K Meter)

Table 8. Global G.652 Single Mode Fiber Sales Market Share by Type (2021-2026)

Table 9. Global G.652 Single Mode Fiber Revenue by Type (2021-2026) & (\$ million)

Table 10. Global G.652 Single Mode Fiber Revenue Market Share by Type (2021-2026)

Table 11. Global G.652 Single Mode Fiber Sale Price by Type (2021-2026) & (US\$/Meter)

Table 12. Global G.652 Single Mode Fiber Sale by Application (2021-2026) & (K Meter)

Table 13. Global G.652 Single Mode Fiber Sale Market Share by Application (2021-2026)

Table 14. Global G.652 Single Mode Fiber Revenue by Application (2021-2026) & (\$ million)

Table 15. Global G.652 Single Mode Fiber Revenue Market Share by Application (2021-2026)

Table 16. Global G.652 Single Mode Fiber Sale Price by Application (2021-2026) & (US\$/Meter)

Table 17. Global G.652 Single Mode Fiber Sales by Company (2021-2026) & (K Meter)

Table 18. Global G.652 Single Mode Fiber Sales Market Share by Company (2021-2026)

Table 19. Global G.652 Single Mode Fiber Revenue by Company (2021-2026) & (\$ millions)

Table 20. Global G.652 Single Mode Fiber Revenue Market Share by Company (2021-2026)

Table 21. Global G.652 Single Mode Fiber Sale Price by Company (2021-2026) & (US\$/Meter)

Table 22. Key Manufacturers G.652 Single Mode Fiber Producing Area Distribution and Sales Area

Table 23. Players G.652 Single Mode Fiber Products Offered

Table 24. G.652 Single Mode Fiber Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 25. New Products and Potential Entrants

Table 26. Market M&A Activity & Strategy

Table 27. Global G.652 Single Mode Fiber Sales by Geographic Region (2021-2026) & (K Meter)

Table 28. Global G.652 Single Mode Fiber Sales Market Share Geographic Region (2021-2026)

Table 29. Global G.652 Single Mode Fiber Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 30. Global G.652 Single Mode Fiber Revenue Market Share by Geographic Region (2021-2026)

Table 31. Global G.652 Single Mode Fiber Sales by Country/Region (2021-2026) & (K Meter)

Table 32. Global G.652 Single Mode Fiber Sales Market Share by Country/Region (2021-2026)

Table 33. Global G.652 Single Mode Fiber Revenue by Country/Region (2021-2026) & (\$ millions)

Table 34. Global G.652 Single Mode Fiber Revenue Market Share by Country/Region (2021-2026)

Table 35. Americas G.652 Single Mode Fiber Sales by Country (2021-2026) & (K Meter)

Table 36. Americas G.652 Single Mode Fiber Sales Market Share by Country (2021-2026)

Table 37. Americas G.652 Single Mode Fiber Revenue by Country (2021-2026) & (\$ millions)

Table 38. Americas G.652 Single Mode Fiber Sales by Type (2021-2026) & (K Meter)

Table 39. Americas G.652 Single Mode Fiber Sales by Application (2021-2026) & (K Meter)

Table 40. APAC G.652 Single Mode Fiber Sales by Region (2021-2026) & (K Meter)

Table 41. APAC G.652 Single Mode Fiber Sales Market Share by Region (2021-2026)

Table 42. APAC G.652 Single Mode Fiber Revenue by Region (2021-2026) & (\$ millions)

Table 43. APAC G.652 Single Mode Fiber Sales by Type (2021-2026) & (K Meter)

Table 44. APAC G.652 Single Mode Fiber Sales by Application (2021-2026) & (K Meter)

Table 45. Europe G.652 Single Mode Fiber Sales by Country (2021-2026) & (K Meter)

Table 46. Europe G.652 Single Mode Fiber Revenue by Country (2021-2026) & (\$ millions)

Table 47. Europe G.652 Single Mode Fiber Sales by Type (2021-2026) & (K Meter)

Table 48. Europe G.652 Single Mode Fiber Sales by Application (2021-2026) & (K Meter)

Table 49. Middle East & Africa G.652 Single Mode Fiber Sales by Country (2021-2026) & (K Meter)

Table 50. Middle East & Africa G.652 Single Mode Fiber Revenue Market Share by Country (2021-2026)

Table 51. Middle East & Africa G.652 Single Mode Fiber Sales by Type (2021-2026) & (K Meter)

Table 52. Middle East & Africa G.652 Single Mode Fiber Sales by Application (2021-2026) & (K Meter)

Table 53. Key Market Drivers & Growth Opportunities of G.652 Single Mode Fiber

Table 54. Key Market Challenges & Risks of G.652 Single Mode Fiber

Table 55. Key Industry Trends of G.652 Single Mode Fiber

Table 56. G.652 Single Mode Fiber Raw Material

Table 57. Key Suppliers of Raw Materials

Table 58. G.652 Single Mode Fiber Distributors List

Table 59. G.652 Single Mode Fiber Customer List

Table 60. Global G.652 Single Mode Fiber Sales Forecast by Region (2027-2032) & (K Meter)

Table 61. Global G.652 Single Mode Fiber Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 62. Americas G.652 Single Mode Fiber Sales Forecast by Country (2027-2032) & (K Meter)

Table 63. Americas G.652 Single Mode Fiber Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 64. APAC G.652 Single Mode Fiber Sales Forecast by Region (2027-2032) & (K Meter)

Table 65. APAC G.652 Single Mode Fiber Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 66. Europe G.652 Single Mode Fiber Sales Forecast by Country (2027-2032) & (K Meter)

Table 67. Europe G.652 Single Mode Fiber Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 68. Middle East & Africa G.652 Single Mode Fiber Sales Forecast by Country (2027-2032) & (K Meter)

Table 69. Middle East & Africa G.652 Single Mode Fiber Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 70. Global G.652 Single Mode Fiber Sales Forecast by Type (2027-2032) & (K Meter)

Table 71. Global G.652 Single Mode Fiber Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 72. Global G.652 Single Mode Fiber Sales Forecast by Application (2027-2032) & (K Meter)

Table 73. Global G.652 Single Mode Fiber Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 74. Corning Basic Information, G.652 Single Mode Fiber Manufacturing Base, Sales Area and Its Competitors

Table 75. Corning G.652 Single Mode Fiber Product Portfolios and Specifications

Table 76. Corning G.652 Single Mode Fiber Sales (K Meter), Revenue (\$ Million), Price (US\$/Meter) and Gross Margin (2021-2026)

Table 77. Corning Main Business

Table 78. Corning Latest Developments

Table 79. Furukawa Basic Information, G.652 Single Mode Fiber Manufacturing Base, Sales Area and Its Competitors

Table 80. Furukawa G.652 Single Mode Fiber Product Portfolios and Specifications

Table 81. Furukawa G.652 Single Mode Fiber Sales (K Meter), Revenue (\$ Million), Price (US\$/Meter) and Gross Margin (2021-2026)

Table 82. Furukawa Main Business

Table 83. Furukawa Latest Developments

Table 84. OPTOKON Basic Information, G.652 Single Mode Fiber Manufacturing Base, Sales Area and Its Competitors

Table 85. OPTOKON G.652 Single Mode Fiber Product Portfolios and Specifications

Table 86. OPTOKON G.652 Single Mode Fiber Sales (K Meter), Revenue (\$ Million), Price (US\$/Meter) and Gross Margin (2021-2026)

Table 87. OPTOKON Main Business

Table 88. OPTOKON Latest Developments

Table 89. Prysmian Basic Information, G.652 Single Mode Fiber Manufacturing Base, Sales Area and Its Competitors

Table 90. Prysmian G.652 Single Mode Fiber Product Portfolios and Specifications

Table 91. Prysmian G.652 Single Mode Fiber Sales (K Meter), Revenue (\$ Million), Price (US\$/Meter) and Gross Margin (2021-2026)

Table 92. Prysmian Main Business

Table 93. Prysmian Latest Developments

Table 94. FS Basic Information, G.652 Single Mode Fiber Manufacturing Base, Sales Area and Its Competitors

Table 95. FS G.652 Single Mode Fiber Product Portfolios and Specifications

Table 96. FS G.652 Single Mode Fiber Sales (K Meter), Revenue (\$ Million), Price (US\$/Meter) and Gross Margin (2021-2026)

Table 97. FS Main Business

Table 98. FS Latest Developments

Table 99. Sterlite Technologies Basic Information, G.652 Single Mode Fiber Manufacturing Base, Sales Area and Its Competitors

Table 100. Sterlite Technologies G.652 Single Mode Fiber Product Portfolios and Specifications

Table 101. Sterlite Technologies G.652 Single Mode Fiber Sales (K Meter), Revenue (\$ Million), Price (US\$/Meter) and Gross Margin (2021-2026)

Table 102. Sterlite Technologies Main Business

Table 103. Sterlite Technologies Latest Developments

Table 104. Taihan Fiberoptics Basic Information, G.652 Single Mode Fiber Manufacturing Base, Sales Area and Its Competitors

Table 105. Taihan Fiberoptics G.652 Single Mode Fiber Product Portfolios and Specifications

Table 106. Taihan Fiberoptics G.652 Single Mode Fiber Sales (K Meter), Revenue (\$ Million), Price (US\$/Meter) and Gross Margin (2021-2026)

Table 107. Taihan Fiberoptics Main Business

Table 108. Taihan Fiberoptics Latest Developments

Table 109. CommScope Basic Information, G.652 Single Mode Fiber Manufacturing Base, Sales Area and Its Competitors

Table 110. CommScope G.652 Single Mode Fiber Product Portfolios and Specifications

Table 111. CommScope G.652 Single Mode Fiber Sales (K Meter), Revenue (\$ Million), Price (US\$/Meter) and Gross Margin (2021-2026)

Table 112. CommScope Main Business

Table 113. CommScope Latest Developments

Table 114. Fujikura Basic Information, G.652 Single Mode Fiber Manufacturing Base, Sales Area and Its Competitors

Table 115. Fujikura G.652 Single Mode Fiber Product Portfolios and Specifications

Table 116. Fujikura G.652 Single Mode Fiber Sales (K Meter), Revenue (\$ Million), Price (US\$/Meter) and Gross Margin (2021-2026)

Table 117. Fujikura Main Business

Table 118. Fujikura Latest Developments

Table 119. Aksh Optifibre Basic Information, G.652 Single Mode Fiber Manufacturing Base, Sales Area and Its Competitors

Table 120. Aksh Optifibre G.652 Single Mode Fiber Product Portfolios and Specifications

Table 121. Aksh Optifibre G.652 Single Mode Fiber Sales (K Meter), Revenue (\$ Million), Price (US\$/Meter) and Gross Margin (2021-2026)

Table 122. Aksh Optifibre Main Business

Table 123. Aksh Optifibre Latest Developments

Table 124. SHENZHEN SDG INFORMATION Basic Information, G.652 Single Mode Fiber Manufacturing Base, Sales Area and Its Competitors

Table 125. SHENZHEN SDG INFORMATION G.652 Single Mode Fiber Product Portfolios and Specifications

Table 126. SHENZHEN SDG INFORMATION G.652 Single Mode Fiber Sales (K Meter), Revenue (\$ Million), Price (US\$/Meter) and Gross Margin (2021-2026)

Table 127. SHENZHEN SDG INFORMATION Main Business

Table 128. SHENZHEN SDG INFORMATION Latest Developments

Table 129. Hangzhou Futong Communication Technology Basic Information, G.652 Single Mode Fiber Manufacturing Base, Sales Area and Its Competitors

Table 130. Hangzhou Futong Communication Technology G.652 Single Mode Fiber Product Portfolios and Specifications

Table 131. Hangzhou Futong Communication Technology G.652 Single Mode Fiber Sales (K Meter), Revenue (\$ Million), Price (US\$/Meter) and Gross Margin (2021-2026)

Table 132. Hangzhou Futong Communication Technology Main Business

Table 133. Hangzhou Futong Communication Technology Latest Developments

Table 134. Twentsche (Nanjing) Fibre Optics Basic Information, G.652 Single Mode Fiber Manufacturing Base, Sales Area and Its Competitors

Table 135. Twentsche (Nanjing) Fibre Optics G.652 Single Mode Fiber Product Portfolios and Specifications

Table 136. Twentsche (Nanjing) Fibre Optics G.652 Single Mode Fiber Sales (K Meter), Revenue (\$ Million), Price (US\$/Meter) and Gross Margin (2021-2026)

Table 137. Twentsche (Nanjing) Fibre Optics Main Business

Table 138. Twentsche (Nanjing) Fibre Optics Latest Developments

Table 139. Tongding Group Basic Information, G.652 Single Mode Fiber Manufacturing Base, Sales Area and Its Competitors

Table 140. Tongding Group G.652 Single Mode Fiber Product Portfolios and Specifications

Table 141. Tongding Group G.652 Single Mode Fiber Sales (K Meter), Revenue (\$ Million), Price (US\$/Meter) and Gross Margin (2021-2026)

Table 142. Tongding Group Main Business

Table 143. Tongding Group Latest Developments

Table 144. Jiangyin Yunxiang Photonics Basic Information, G.652 Single Mode Fiber Manufacturing Base, Sales Area and Its Competitors

Table 145. Jiangyin Yunxiang Photonics G.652 Single Mode Fiber Product Portfolios and Specifications

Table 146. Jiangyin Yunxiang Photonics G.652 Single Mode Fiber Sales (K Meter), Revenue (\$ Million), Price (US\$/Meter) and Gross Margin (2021-2026)

Table 147. Jiangyin Yunxiang Photonics Main Business

Table 148. Jiangyin Yunxiang Photonics Latest Developments

Table 149. Yangtze Optical Fibre And Cable Basic Information, G.652 Single Mode Fiber Manufacturing Base, Sales Area and Its Competitors

Table 150. Yangtze Optical Fibre And Cable G.652 Single Mode Fiber Product Portfolios and Specifications

Table 151. Yangtze Optical Fibre And Cable G.652 Single Mode Fiber Sales (K Meter), Revenue (\$ Million), Price (US\$/Meter) and Gross Margin (2021-2026)

Table 152. Yangtze Optical Fibre And Cable Main Business

Table 153. Yangtze Optical Fibre And Cable Latest Developments

Table 154. ZHONGTIAN TECHNOLOGY FIBRE OPTICS Basic Information, G.652 Single Mode Fiber Manufacturing Base, Sales Area and Its Competitors

Table 155. ZHONGTIAN TECHNOLOGY FIBRE OPTICS G.652 Single Mode Fiber Product Portfolios and Specifications

Table 156. ZHONGTIAN TECHNOLOGY FIBRE OPTICS G.652 Single Mode Fiber Sales (K Meter), Revenue (\$ Million), Price (US\$/Meter) and Gross Margin (2021-2026)

Table 157. ZHONGTIAN TECHNOLOGY FIBRE OPTICS Main Business

Table 158. ZHONGTIAN TECHNOLOGY FIBRE OPTICS Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of G.652 Single Mode Fiber
- Figure 2. G.652 Single Mode Fiber Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global G.652 Single Mode Fiber Sales Growth Rate 2021-2032 (K Meter)
- Figure 7. Global G.652 Single Mode Fiber Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. G.652 Single Mode Fiber Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. G.652 Single Mode Fiber Sales Market Share by Country/Region (2025)
- Figure 10. G.652 Single Mode Fiber Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of G.652.A Fiber
- Figure 12. Product Picture of G.652.B Fiber
- Figure 13. Product Picture of G.652.C Fiber
- Figure 14. Product Picture of G.652.D Fiber
- Figure 15. Global G.652 Single Mode Fiber Sales Market Share by Type in 2026
- Figure 16. Global G.652 Single Mode Fiber Revenue Market Share by Type (2021-2026)
- Figure 17. G.652 Single Mode Fiber Consumed in Local Mobile Metro Network
- Figure 18. Global G.652 Single Mode Fiber Market: Local Mobile Metro Network (2021-2026) & (K Meter)
- Figure 19. G.652 Single Mode Fiber Consumed in Other Local Access Network
- Figure 20. Global G.652 Single Mode Fiber Market: Other Local Access Network (2021-2026) & (K Meter)
- Figure 21. G.652 Single Mode Fiber Consumed in Long Distance Communication
- Figure 22. Global G.652 Single Mode Fiber Market: Long Distance Communication (2021-2026) & (K Meter)
- Figure 23. G.652 Single Mode Fiber Consumed in WDM
- Figure 24. Global G.652 Single Mode Fiber Market: WDM (2021-2026) & (K Meter)
- Figure 25. G.652 Single Mode Fiber Consumed in Others
- Figure 26. Global G.652 Single Mode Fiber Market: Others (2021-2026) & (K Meter)
- Figure 27. Global G.652 Single Mode Fiber Sale Market Share by Application (2025)
- Figure 28. Global G.652 Single Mode Fiber Revenue Market Share by Application in 2026

- Figure 29. G.652 Single Mode Fiber Sales by Company in 2026 (K Meter)
- Figure 30. Global G.652 Single Mode Fiber Sales Market Share by Company in 2026
- Figure 31. G.652 Single Mode Fiber Revenue by Company in 2026 (\$ millions)
- Figure 32. Global G.652 Single Mode Fiber Revenue Market Share by Company in 2026
- Figure 33. Global G.652 Single Mode Fiber Sales Market Share by Geographic Region (2021-2026)
- Figure 34. Global G.652 Single Mode Fiber Revenue Market Share by Geographic Region in 2026
- Figure 35. Americas G.652 Single Mode Fiber Sales 2021-2026 (K Meter)
- Figure 36. Americas G.652 Single Mode Fiber Revenue 2021-2026 (\$ millions)
- Figure 37. APAC G.652 Single Mode Fiber Sales 2021-2026 (K Meter)
- Figure 38. APAC G.652 Single Mode Fiber Revenue 2021-2026 (\$ millions)
- Figure 39. Europe G.652 Single Mode Fiber Sales 2021-2026 (K Meter)
- Figure 40. Europe G.652 Single Mode Fiber Revenue 2021-2026 (\$ millions)
- Figure 41. Middle East & Africa G.652 Single Mode Fiber Sales 2021-2026 (K Meter)
- Figure 42. Middle East & Africa G.652 Single Mode Fiber Revenue 2021-2026 (\$ millions)
- Figure 43. Americas G.652 Single Mode Fiber Sales Market Share by Country in 2026
- Figure 44. Americas G.652 Single Mode Fiber Revenue Market Share by Country (2021-2026)
- Figure 45. Americas G.652 Single Mode Fiber Sales Market Share by Type (2021-2026)
- Figure 46. Americas G.652 Single Mode Fiber Sales Market Share by Application (2021-2026)
- Figure 47. United States G.652 Single Mode Fiber Revenue Growth 2021-2026 (\$ millions)
- Figure 48. Canada G.652 Single Mode Fiber Revenue Growth 2021-2026 (\$ millions)
- Figure 49. Mexico G.652 Single Mode Fiber Revenue Growth 2021-2026 (\$ millions)
- Figure 50. Brazil G.652 Single Mode Fiber Revenue Growth 2021-2026 (\$ millions)
- Figure 51. APAC G.652 Single Mode Fiber Sales Market Share by Region in 2026
- Figure 52. APAC G.652 Single Mode Fiber Revenue Market Share by Region (2021-2026)
- Figure 53. APAC G.652 Single Mode Fiber Sales Market Share by Type (2021-2026)
- Figure 54. APAC G.652 Single Mode Fiber Sales Market Share by Application (2021-2026)
- Figure 55. China G.652 Single Mode Fiber Revenue Growth 2021-2026 (\$ millions)
- Figure 56. Japan G.652 Single Mode Fiber Revenue Growth 2021-2026 (\$ millions)
- Figure 57. South Korea G.652 Single Mode Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 58. Southeast Asia G.652 Single Mode Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 59. India G.652 Single Mode Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 60. Australia G.652 Single Mode Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 61. China Taiwan G.652 Single Mode Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 62. Europe G.652 Single Mode Fiber Sales Market Share by Country in 2026

Figure 63. Europe G.652 Single Mode Fiber Revenue Market Share by Country (2021-2026)

Figure 64. Europe G.652 Single Mode Fiber Sales Market Share by Type (2021-2026)

Figure 65. Europe G.652 Single Mode Fiber Sales Market Share by Application (2021-2026)

Figure 66. Germany G.652 Single Mode Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 67. France G.652 Single Mode Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 68. UK G.652 Single Mode Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 69. Italy G.652 Single Mode Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 70. Russia G.652 Single Mode Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 71. Middle East & Africa G.652 Single Mode Fiber Sales Market Share by Country (2021-2026)

Figure 72. Middle East & Africa G.652 Single Mode Fiber Sales Market Share by Type (2021-2026)

Figure 73. Middle East & Africa G.652 Single Mode Fiber Sales Market Share by Application (2021-2026)

Figure 74. Egypt G.652 Single Mode Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 75. South Africa G.652 Single Mode Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 76. Israel G.652 Single Mode Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 77. Turkey G.652 Single Mode Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 78. GCC Countries G.652 Single Mode Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 79. Manufacturing Cost Structure Analysis of G.652 Single Mode Fiber in 2026

Figure 80. Manufacturing Process Analysis of G.652 Single Mode Fiber

Figure 81. Industry Chain Structure of G.652 Single Mode Fiber

Figure 82. Channels of Distribution

Figure 83. Global G.652 Single Mode Fiber Sales Market Forecast by Region (2027-2032)

Figure 84. Global G.652 Single Mode Fiber Revenue Market Share Forecast by Region (2027-2032)

Figure 85. Global G.652 Single Mode Fiber Sales Market Share Forecast by Type

(2027-2032)

Figure 86. Global G.652 Single Mode Fiber Revenue Market Share Forecast by Type

(2027-2032)

Figure 87. Global G.652 Single Mode Fiber Sales Market Share Forecast by Application

(2027-2032)

Figure 88. Global G.652 Single Mode Fiber Revenue Market Share Forecast by

Application (2027-2032)

I would like to order

Product name: Global G.652 Single Mode Fiber Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GC715B63C41EEN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GC715B63C41EEN.html>