

Global N-BK7 Lenses Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GAC038F0EA67EN.html>

Date: May 2026

Pages: 134

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

ID: GAC038F0EA67EN

Abstracts

According to our (Global Info Research) latest study, the global N-BK7 Lenses market size was valued at US\$ 774 million in 2025 and is forecast to a readjusted size of US\$ 1192 million by 2032 with a CAGR of 6.3% during review period.

In 2025, global N-BK7 Lenses production reached approximately 23 million Pcs, with an average global market price of around US\$ 32.6 per Pcs.

N-BK7 Lenses are lenses made from N-BK7 optical glass, a widely used borosilicate crown glass known for good optical clarity, stable performance, and broad use in visible and near-infrared applications.

In practice, N-BK7 is the modern standardized glass designation, while BK7 is the older, more general market name. In catalogs and technical product listings, suppliers often use N-BK7 to refer to the specific glass grade from the current optical-glass system.

N-BK7 lenses are widely used because the material offers a strong balance of optical performance, manufacturability, and cost-effectiveness. As a result, it is one of the most common materials for standard lenses such as plano-convex, bi-convex, plano-concave, ball lenses, rod lenses, and cylindrical lenses.

From an application perspective, N-BK7 lenses are commonly used in imaging, laser systems, fiber optics, measurement instruments, microscopy, and general photonic assemblies.

This report is a detailed and comprehensive analysis for global N-BK7 Lenses 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 N-BK7 Lenses market size and forecasts, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pc), 2021-2032

Global N-BK7 Lenses 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 N-BK7 Lenses 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 N-BK7 Lenses 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 N-BK7 Lenses
- 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 N-BK7 Lenses 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 Edmund Optics, Thorlabs, Newport, Ross Optical, EK SMA Optics, Shanghai Optics, Esco Optics, Knight Optical, CRYLIGHT Photonics, Rayteko Optics, etc.

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

Market Segmentation

N-BK7 Lenses 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

Positive N-BK7 Lenses

Negative N-BK7 Lenses

Beam-Shaping N-BK7 Lenses

Market segment by Coating Condition

Uncoated

Coated

Market segment by Application

Imaging

Laser / Photonics

General Illumination / Projection / Measurement

Major players covered

Edmund Optics

Thorlabs

Newport

Ross Optical

EKSMA Optics

Shanghai Optics

Esco Optics

Knight Optical

CRYLIGHT Photonics

Raytekoptics

Galvoptics

NJSC Optics

DG Optoelectronics

Unice

Guild Optical Associates

Alpha Optics

Opto4u

Del Mar Photonics

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 N-BK7 Lenses product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of N-BK7 Lenses, with price, sales quantity, revenue, and global market share of N-BK7 Lenses from 2021 to 2026.

Chapter 3, the N-BK7 Lenses competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the N-BK7 Lenses 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 N-BK7 Lenses 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 N-BK7 Lenses.

Chapter 14 and 15, to describe N-BK7 Lenses sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global N-BK7 Lenses Consumption Value by Type: 2021 Versus 2025 Versus 2032
 - 1.3.2 Positive N-BK7 Lenses
 - 1.3.3 Negative N-BK7 Lenses
 - 1.3.4 Beam-Shaping N-BK7 Lenses
- 1.4 Market Analysis by Coating Condition
 - 1.4.1 Overview: Global N-BK7 Lenses Consumption Value by Coating Condition: 2021 Versus 2025 Versus 2032
 - 1.4.2 Uncoated
 - 1.4.3 Coated
- 1.5 Market Analysis by Application
 - 1.5.1 Overview: Global N-BK7 Lenses Consumption Value by Application: 2021 Versus 2025 Versus 2032
 - 1.5.2 Imaging
 - 1.5.3 Laser / Photonics
 - 1.5.4 General Illumination / Projection / Measurement
- 1.6 Global N-BK7 Lenses Market Size & Forecast
 - 1.6.1 Global N-BK7 Lenses Consumption Value (2021 & 2025 & 2032)
 - 1.6.2 Global N-BK7 Lenses Sales Quantity (2021-2032)
 - 1.6.3 Global N-BK7 Lenses Average Price (2021-2032)

2 MANUFACTURERS PROFILES

- 2.1 Edmund Optics
 - 2.1.1 Edmund Optics Details
 - 2.1.2 Edmund Optics Major Business
 - 2.1.3 Edmund Optics N-BK7 Lenses Product and Services
 - 2.1.4 Edmund Optics N-BK7 Lenses Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.1.5 Edmund Optics Recent Developments/Updates
- 2.2 Thorlabs
 - 2.2.1 Thorlabs Details

- 2.2.2 Thorlabs Major Business
- 2.2.3 Thorlabs N-BK7 Lenses Product and Services
- 2.2.4 Thorlabs N-BK7 Lenses Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.2.5 Thorlabs Recent Developments/Updates
- 2.3 Newport
 - 2.3.1 Newport Details
 - 2.3.2 Newport Major Business
 - 2.3.3 Newport N-BK7 Lenses Product and Services
 - 2.3.4 Newport N-BK7 Lenses Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 Newport Recent Developments/Updates
- 2.4 Ross Optical
 - 2.4.1 Ross Optical Details
 - 2.4.2 Ross Optical Major Business
 - 2.4.3 Ross Optical N-BK7 Lenses Product and Services
 - 2.4.4 Ross Optical N-BK7 Lenses Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 Ross Optical Recent Developments/Updates
- 2.5 EKSMA Optics
 - 2.5.1 EKSMA Optics Details
 - 2.5.2 EKSMA Optics Major Business
 - 2.5.3 EKSMA Optics N-BK7 Lenses Product and Services
 - 2.5.4 EKSMA Optics N-BK7 Lenses Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 EKSMA Optics Recent Developments/Updates
- 2.6 Shanghai Optics
 - 2.6.1 Shanghai Optics Details
 - 2.6.2 Shanghai Optics Major Business
 - 2.6.3 Shanghai Optics N-BK7 Lenses Product and Services
 - 2.6.4 Shanghai Optics N-BK7 Lenses Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.6.5 Shanghai Optics Recent Developments/Updates
- 2.7 Esco Optics
 - 2.7.1 Esco Optics Details
 - 2.7.2 Esco Optics Major Business
 - 2.7.3 Esco Optics N-BK7 Lenses Product and Services
 - 2.7.4 Esco Optics N-BK7 Lenses Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.7.5 Esco Optics Recent Developments/Updates
- 2.8 Knight Optical
 - 2.8.1 Knight Optical Details
 - 2.8.2 Knight Optical Major Business
 - 2.8.3 Knight Optical N-BK7 Lenses Product and Services
 - 2.8.4 Knight Optical N-BK7 Lenses Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Knight Optical Recent Developments/Updates
- 2.9 CRYLIGHT Photonics
 - 2.9.1 CRYLIGHT Photonics Details
 - 2.9.2 CRYLIGHT Photonics Major Business
 - 2.9.3 CRYLIGHT Photonics N-BK7 Lenses Product and Services
 - 2.9.4 CRYLIGHT Photonics N-BK7 Lenses Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 CRYLIGHT Photonics Recent Developments/Updates
- 2.10 Raytekoptics
 - 2.10.1 Raytekoptics Details
 - 2.10.2 Raytekoptics Major Business
 - 2.10.3 Raytekoptics N-BK7 Lenses Product and Services
 - 2.10.4 Raytekoptics N-BK7 Lenses Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Raytekoptics Recent Developments/Updates
- 2.11 Galvoptics
 - 2.11.1 Galvoptics Details
 - 2.11.2 Galvoptics Major Business
 - 2.11.3 Galvoptics N-BK7 Lenses Product and Services
 - 2.11.4 Galvoptics N-BK7 Lenses Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 Galvoptics Recent Developments/Updates
- 2.12 NJSC Optics
 - 2.12.1 NJSC Optics Details
 - 2.12.2 NJSC Optics Major Business
 - 2.12.3 NJSC Optics N-BK7 Lenses Product and Services
 - 2.12.4 NJSC Optics N-BK7 Lenses Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.12.5 NJSC Optics Recent Developments/Updates
- 2.13 DG Optoelectronics
 - 2.13.1 DG Optoelectronics Details
 - 2.13.2 DG Optoelectronics Major Business

- 2.13.3 DG Optoelectronics N-BK7 Lenses Product and Services
- 2.13.4 DG Optoelectronics N-BK7 Lenses Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.13.5 DG Optoelectronics Recent Developments/Updates
- 2.14 Unice
 - 2.14.1 Unice Details
 - 2.14.2 Unice Major Business
 - 2.14.3 Unice N-BK7 Lenses Product and Services
 - 2.14.4 Unice N-BK7 Lenses Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.14.5 Unice Recent Developments/Updates
- 2.15 Guild Optical Associates
 - 2.15.1 Guild Optical Associates Details
 - 2.15.2 Guild Optical Associates Major Business
 - 2.15.3 Guild Optical Associates N-BK7 Lenses Product and Services
 - 2.15.4 Guild Optical Associates N-BK7 Lenses Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.15.5 Guild Optical Associates Recent Developments/Updates
- 2.16 Alpha Optics
 - 2.16.1 Alpha Optics Details
 - 2.16.2 Alpha Optics Major Business
 - 2.16.3 Alpha Optics N-BK7 Lenses Product and Services
 - 2.16.4 Alpha Optics N-BK7 Lenses Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.16.5 Alpha Optics Recent Developments/Updates
- 2.17 Opto4u
 - 2.17.1 Opto4u Details
 - 2.17.2 Opto4u Major Business
 - 2.17.3 Opto4u N-BK7 Lenses Product and Services
 - 2.17.4 Opto4u N-BK7 Lenses Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.17.5 Opto4u Recent Developments/Updates
- 2.18 Del Mar Photonics
 - 2.18.1 Del Mar Photonics Details
 - 2.18.2 Del Mar Photonics Major Business
 - 2.18.3 Del Mar Photonics N-BK7 Lenses Product and Services
 - 2.18.4 Del Mar Photonics N-BK7 Lenses Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.18.5 Del Mar Photonics Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: N-BK7 LENSES BY MANUFACTURER

- 3.1 Global N-BK7 Lenses Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global N-BK7 Lenses Revenue by Manufacturer (2021-2026)
- 3.3 Global N-BK7 Lenses Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of N-BK7 Lenses by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 N-BK7 Lenses Manufacturer Market Share in 2025
 - 3.4.3 Top 6 N-BK7 Lenses Manufacturer Market Share in 2025
- 3.5 N-BK7 Lenses Market: Overall Company Footprint Analysis
 - 3.5.1 N-BK7 Lenses Market: Region Footprint
 - 3.5.2 N-BK7 Lenses Market: Company Product Type Footprint
 - 3.5.3 N-BK7 Lenses Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global N-BK7 Lenses Market Size by Region
 - 4.1.1 Global N-BK7 Lenses Sales Quantity by Region (2021-2032)
 - 4.1.2 Global N-BK7 Lenses Consumption Value by Region (2021-2032)
 - 4.1.3 Global N-BK7 Lenses Average Price by Region (2021-2032)
- 4.2 North America N-BK7 Lenses Consumption Value (2021-2032)
- 4.3 Europe N-BK7 Lenses Consumption Value (2021-2032)
- 4.4 Asia-Pacific N-BK7 Lenses Consumption Value (2021-2032)
- 4.5 South America N-BK7 Lenses Consumption Value (2021-2032)
- 4.6 Middle East & Africa N-BK7 Lenses Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global N-BK7 Lenses Sales Quantity by Type (2021-2032)
- 5.2 Global N-BK7 Lenses Consumption Value by Type (2021-2032)
- 5.3 Global N-BK7 Lenses Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global N-BK7 Lenses Sales Quantity by Application (2021-2032)

6.2 Global N-BK7 Lenses Consumption Value by Application (2021-2032)

6.3 Global N-BK7 Lenses Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America N-BK7 Lenses Sales Quantity by Type (2021-2032)

7.2 North America N-BK7 Lenses Sales Quantity by Application (2021-2032)

7.3 North America N-BK7 Lenses Market Size by Country

7.3.1 North America N-BK7 Lenses Sales Quantity by Country (2021-2032)

7.3.2 North America N-BK7 Lenses Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe N-BK7 Lenses Sales Quantity by Type (2021-2032)

8.2 Europe N-BK7 Lenses Sales Quantity by Application (2021-2032)

8.3 Europe N-BK7 Lenses Market Size by Country

8.3.1 Europe N-BK7 Lenses Sales Quantity by Country (2021-2032)

8.3.2 Europe N-BK7 Lenses Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific N-BK7 Lenses Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific N-BK7 Lenses Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific N-BK7 Lenses Market Size by Region

9.3.1 Asia-Pacific N-BK7 Lenses Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific N-BK7 Lenses Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America N-BK7 Lenses Sales Quantity by Type (2021-2032)

10.2 South America N-BK7 Lenses Sales Quantity by Application (2021-2032)

10.3 South America N-BK7 Lenses Market Size by Country

10.3.1 South America N-BK7 Lenses Sales Quantity by Country (2021-2032)

10.3.2 South America N-BK7 Lenses Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa N-BK7 Lenses Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa N-BK7 Lenses Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa N-BK7 Lenses Market Size by Country

11.3.1 Middle East & Africa N-BK7 Lenses Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa N-BK7 Lenses Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 N-BK7 Lenses Market Drivers

12.2 N-BK7 Lenses Market Restraints

12.3 N-BK7 Lenses Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of N-BK7 Lenses and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of N-BK7 Lenses
- 13.3 N-BK7 Lenses Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 N-BK7 Lenses Typical Distributors
- 14.3 N-BK7 Lenses Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global N-BK7 Lenses Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global N-BK7 Lenses Consumption Value by Coating Condition, (USD Million), 2021 & 2025 & 2032

Table 3. Global N-BK7 Lenses Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 4. Edmund Optics Basic Information, Manufacturing Base and Competitors

Table 5. Edmund Optics Major Business

Table 6. Edmund Optics N-BK7 Lenses Product and Services

Table 7. Edmund Optics N-BK7 Lenses Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 8. Edmund Optics Recent Developments/Updates

Table 9. Thorlabs Basic Information, Manufacturing Base and Competitors

Table 10. Thorlabs Major Business

Table 11. Thorlabs N-BK7 Lenses Product and Services

Table 12. Thorlabs N-BK7 Lenses Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 13. Thorlabs Recent Developments/Updates

Table 14. Newport Basic Information, Manufacturing Base and Competitors

Table 15. Newport Major Business

Table 16. Newport N-BK7 Lenses Product and Services

Table 17. Newport N-BK7 Lenses Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 18. Newport Recent Developments/Updates

Table 19. Ross Optical Basic Information, Manufacturing Base and Competitors

Table 20. Ross Optical Major Business

Table 21. Ross Optical N-BK7 Lenses Product and Services

Table 22. Ross Optical N-BK7 Lenses Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 23. Ross Optical Recent Developments/Updates

Table 24. EK SMA Optics Basic Information, Manufacturing Base and Competitors

Table 25. EK SMA Optics Major Business

Table 26. EK SMA Optics N-BK7 Lenses Product and Services

Table 27. EK SMA Optics N-BK7 Lenses Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

- Table 28. EKSMA Optics Recent Developments/Updates
- Table 29. Shanghai Optics Basic Information, Manufacturing Base and Competitors
- Table 30. Shanghai Optics Major Business
- Table 31. Shanghai Optics N-BK7 Lenses Product and Services
- Table 32. Shanghai Optics N-BK7 Lenses Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 33. Shanghai Optics Recent Developments/Updates
- Table 34. Esco Optics Basic Information, Manufacturing Base and Competitors
- Table 35. Esco Optics Major Business
- Table 36. Esco Optics N-BK7 Lenses Product and Services
- Table 37. Esco Optics N-BK7 Lenses Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 38. Esco Optics Recent Developments/Updates
- Table 39. Knight Optical Basic Information, Manufacturing Base and Competitors
- Table 40. Knight Optical Major Business
- Table 41. Knight Optical N-BK7 Lenses Product and Services
- Table 42. Knight Optical N-BK7 Lenses Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 43. Knight Optical Recent Developments/Updates
- Table 44. CRYLIGHT Photonics Basic Information, Manufacturing Base and Competitors
- Table 45. CRYLIGHT Photonics Major Business
- Table 46. CRYLIGHT Photonics N-BK7 Lenses Product and Services
- Table 47. CRYLIGHT Photonics N-BK7 Lenses Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 48. CRYLIGHT Photonics Recent Developments/Updates
- Table 49. Raytekoptics Basic Information, Manufacturing Base and Competitors
- Table 50. Raytekoptics Major Business
- Table 51. Raytekoptics N-BK7 Lenses Product and Services
- Table 52. Raytekoptics N-BK7 Lenses Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 53. Raytekoptics Recent Developments/Updates
- Table 54. Galvoptics Basic Information, Manufacturing Base and Competitors
- Table 55. Galvoptics Major Business
- Table 56. Galvoptics N-BK7 Lenses Product and Services
- Table 57. Galvoptics N-BK7 Lenses Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 58. Galvoptics Recent Developments/Updates
- Table 59. NJSC Optics Basic Information, Manufacturing Base and Competitors

- Table 60. NJSC Optics Major Business
- Table 61. NJSC Optics N-BK7 Lenses Product and Services
- Table 62. NJSC Optics N-BK7 Lenses Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 63. NJSC Optics Recent Developments/Updates
- Table 64. DG Optoelectronics Basic Information, Manufacturing Base and Competitors
- Table 65. DG Optoelectronics Major Business
- Table 66. DG Optoelectronics N-BK7 Lenses Product and Services
- Table 67. DG Optoelectronics N-BK7 Lenses Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 68. DG Optoelectronics Recent Developments/Updates
- Table 69. Unice Basic Information, Manufacturing Base and Competitors
- Table 70. Unice Major Business
- Table 71. Unice N-BK7 Lenses Product and Services
- Table 72. Unice N-BK7 Lenses Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 73. Unice Recent Developments/Updates
- Table 74. Guild Optical Associates Basic Information, Manufacturing Base and Competitors
- Table 75. Guild Optical Associates Major Business
- Table 76. Guild Optical Associates N-BK7 Lenses Product and Services
- Table 77. Guild Optical Associates N-BK7 Lenses Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 78. Guild Optical Associates Recent Developments/Updates
- Table 79. Alpha Optics Basic Information, Manufacturing Base and Competitors
- Table 80. Alpha Optics Major Business
- Table 81. Alpha Optics N-BK7 Lenses Product and Services
- Table 82. Alpha Optics N-BK7 Lenses Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 83. Alpha Optics Recent Developments/Updates
- Table 84. Opto4u Basic Information, Manufacturing Base and Competitors
- Table 85. Opto4u Major Business
- Table 86. Opto4u N-BK7 Lenses Product and Services
- Table 87. Opto4u N-BK7 Lenses Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 88. Opto4u Recent Developments/Updates
- Table 89. Del Mar Photonics Basic Information, Manufacturing Base and Competitors
- Table 90. Del Mar Photonics Major Business
- Table 91. Del Mar Photonics N-BK7 Lenses Product and Services

Table 92. Del Mar Photonics N-BK7 Lenses Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 93. Del Mar Photonics Recent Developments/Updates

Table 94. Global N-BK7 Lenses Sales Quantity by Manufacturer (2021-2026) & (K Pcs)

Table 95. Global N-BK7 Lenses Revenue by Manufacturer (2021-2026) & (USD Million)

Table 96. Global N-BK7 Lenses Average Price by Manufacturer (2021-2026) & (US\$/Pc)

Table 97. Market Position of Manufacturers in N-BK7 Lenses, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 98. Head Office and N-BK7 Lenses Production Site of Key Manufacturer

Table 99. N-BK7 Lenses Market: Company Product Type Footprint

Table 100. N-BK7 Lenses Market: Company Product Application Footprint

Table 101. N-BK7 Lenses New Market Entrants and Barriers to Market Entry

Table 102. N-BK7 Lenses Mergers, Acquisition, Agreements, and Collaborations

Table 103. Global N-BK7 Lenses Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 104. Global N-BK7 Lenses Sales Quantity by Region (2021-2026) & (K Pcs)

Table 105. Global N-BK7 Lenses Sales Quantity by Region (2027-2032) & (K Pcs)

Table 106. Global N-BK7 Lenses Consumption Value by Region (2021-2026) & (USD Million)

Table 107. Global N-BK7 Lenses Consumption Value by Region (2027-2032) & (USD Million)

Table 108. Global N-BK7 Lenses Average Price by Region (2021-2026) & (US\$/Pc)

Table 109. Global N-BK7 Lenses Average Price by Region (2027-2032) & (US\$/Pc)

Table 110. Global N-BK7 Lenses Sales Quantity by Type (2021-2026) & (K Pcs)

Table 111. Global N-BK7 Lenses Sales Quantity by Type (2027-2032) & (K Pcs)

Table 112. Global N-BK7 Lenses Consumption Value by Type (2021-2026) & (USD Million)

Table 113. Global N-BK7 Lenses Consumption Value by Type (2027-2032) & (USD Million)

Table 114. Global N-BK7 Lenses Average Price by Type (2021-2026) & (US\$/Pc)

Table 115. Global N-BK7 Lenses Average Price by Type (2027-2032) & (US\$/Pc)

Table 116. Global N-BK7 Lenses Sales Quantity by Application (2021-2026) & (K Pcs)

Table 117. Global N-BK7 Lenses Sales Quantity by Application (2027-2032) & (K Pcs)

Table 118. Global N-BK7 Lenses Consumption Value by Application (2021-2026) & (USD Million)

Table 119. Global N-BK7 Lenses Consumption Value by Application (2027-2032) & (USD Million)

Table 120. Global N-BK7 Lenses Average Price by Application (2021-2026) & (US\$/Pc)

- Table 121. Global N-BK7 Lenses Average Price by Application (2027-2032) & (US\$/Pc)
- Table 122. North America N-BK7 Lenses Sales Quantity by Type (2021-2026) & (K Pcs)
- Table 123. North America N-BK7 Lenses Sales Quantity by Type (2027-2032) & (K Pcs)
- Table 124. North America N-BK7 Lenses Sales Quantity by Application (2021-2026) & (K Pcs)
- Table 125. North America N-BK7 Lenses Sales Quantity by Application (2027-2032) & (K Pcs)
- Table 126. North America N-BK7 Lenses Sales Quantity by Country (2021-2026) & (K Pcs)
- Table 127. North America N-BK7 Lenses Sales Quantity by Country (2027-2032) & (K Pcs)
- Table 128. North America N-BK7 Lenses Consumption Value by Country (2021-2026) & (USD Million)
- Table 129. North America N-BK7 Lenses Consumption Value by Country (2027-2032) & (USD Million)
- Table 130. Europe N-BK7 Lenses Sales Quantity by Type (2021-2026) & (K Pcs)
- Table 131. Europe N-BK7 Lenses Sales Quantity by Type (2027-2032) & (K Pcs)
- Table 132. Europe N-BK7 Lenses Sales Quantity by Application (2021-2026) & (K Pcs)
- Table 133. Europe N-BK7 Lenses Sales Quantity by Application (2027-2032) & (K Pcs)
- Table 134. Europe N-BK7 Lenses Sales Quantity by Country (2021-2026) & (K Pcs)
- Table 135. Europe N-BK7 Lenses Sales Quantity by Country (2027-2032) & (K Pcs)
- Table 136. Europe N-BK7 Lenses Consumption Value by Country (2021-2026) & (USD Million)
- Table 137. Europe N-BK7 Lenses Consumption Value by Country (2027-2032) & (USD Million)
- Table 138. Asia-Pacific N-BK7 Lenses Sales Quantity by Type (2021-2026) & (K Pcs)
- Table 139. Asia-Pacific N-BK7 Lenses Sales Quantity by Type (2027-2032) & (K Pcs)
- Table 140. Asia-Pacific N-BK7 Lenses Sales Quantity by Application (2021-2026) & (K Pcs)
- Table 141. Asia-Pacific N-BK7 Lenses Sales Quantity by Application (2027-2032) & (K Pcs)
- Table 142. Asia-Pacific N-BK7 Lenses Sales Quantity by Region (2021-2026) & (K Pcs)
- Table 143. Asia-Pacific N-BK7 Lenses Sales Quantity by Region (2027-2032) & (K Pcs)
- Table 144. Asia-Pacific N-BK7 Lenses Consumption Value by Region (2021-2026) & (USD Million)
- Table 145. Asia-Pacific N-BK7 Lenses Consumption Value by Region (2027-2032) & (USD Million)
- Table 146. South America N-BK7 Lenses Sales Quantity by Type (2021-2026) & (K Pcs)

Table 147. South America N-BK7 Lenses Sales Quantity by Type (2027-2032) & (K Pcs)

Table 148. South America N-BK7 Lenses Sales Quantity by Application (2021-2026) & (K Pcs)

Table 149. South America N-BK7 Lenses Sales Quantity by Application (2027-2032) & (K Pcs)

Table 150. South America N-BK7 Lenses Sales Quantity by Country (2021-2026) & (K Pcs)

Table 151. South America N-BK7 Lenses Sales Quantity by Country (2027-2032) & (K Pcs)

Table 152. South America N-BK7 Lenses Consumption Value by Country (2021-2026) & (USD Million)

Table 153. South America N-BK7 Lenses Consumption Value by Country (2027-2032) & (USD Million)

Table 154. Middle East & Africa N-BK7 Lenses Sales Quantity by Type (2021-2026) & (K Pcs)

Table 155. Middle East & Africa N-BK7 Lenses Sales Quantity by Type (2027-2032) & (K Pcs)

Table 156. Middle East & Africa N-BK7 Lenses Sales Quantity by Application (2021-2026) & (K Pcs)

Table 157. Middle East & Africa N-BK7 Lenses Sales Quantity by Application (2027-2032) & (K Pcs)

Table 158. Middle East & Africa N-BK7 Lenses Sales Quantity by Country (2021-2026) & (K Pcs)

Table 159. Middle East & Africa N-BK7 Lenses Sales Quantity by Country (2027-2032) & (K Pcs)

Table 160. Middle East & Africa N-BK7 Lenses Consumption Value by Country (2021-2026) & (USD Million)

Table 161. Middle East & Africa N-BK7 Lenses Consumption Value by Country (2027-2032) & (USD Million)

Table 162. N-BK7 Lenses Raw Material

Table 163. Key Manufacturers of N-BK7 Lenses Raw Materials

Table 164. N-BK7 Lenses Typical Distributors

Table 165. N-BK7 Lenses Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. N-BK7 Lenses Picture
- Figure 2. Global N-BK7 Lenses Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global N-BK7 Lenses Revenue Market Share by Type in 2025
- Figure 4. Positive N-BK7 Lenses Examples
- Figure 5. Negative N-BK7 Lenses Examples
- Figure 6. Beam-Shaping N-BK7 Lenses Examples
- Figure 7. Global N-BK7 Lenses Revenue by Coating Condition, (USD Million), 2021 & 2025 & 2032
- Figure 8. Global N-BK7 Lenses Revenue Market Share by Coating Condition in 2025
- Figure 9. Uncoated Examples
- Figure 10. Coated Examples
- Figure 11. Global N-BK7 Lenses Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 12. Global N-BK7 Lenses Revenue Market Share by Application in 2025
- Figure 13. Imaging Examples
- Figure 14. Laser / Photonics Examples
- Figure 15. General Illumination / Projection / Measurement Examples
- Figure 16. Global N-BK7 Lenses Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 17. Global N-BK7 Lenses Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 18. Global N-BK7 Lenses Sales Quantity (2021-2032) & (K Pcs)
- Figure 19. Global N-BK7 Lenses Price (2021-2032) & (US\$/Pc)
- Figure 20. Global N-BK7 Lenses Sales Quantity Market Share by Manufacturer in 2025
- Figure 21. Global N-BK7 Lenses Revenue Market Share by Manufacturer in 2025
- Figure 22. Producer Shipments of N-BK7 Lenses by Manufacturer Sales (\$MM) and Market Share (%): 2025
- Figure 23. Top 3 N-BK7 Lenses Manufacturer (Revenue) Market Share in 2025
- Figure 24. Top 6 N-BK7 Lenses Manufacturer (Revenue) Market Share in 2025
- Figure 25. Global N-BK7 Lenses Sales Quantity Market Share by Region (2021-2032)
- Figure 26. Global N-BK7 Lenses Consumption Value Market Share by Region (2021-2032)
- Figure 27. North America N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)
- Figure 28. Europe N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)

- Figure 29. Asia-Pacific N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)
- Figure 30. South America N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)
- Figure 31. Middle East & Africa N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)
- Figure 32. Global N-BK7 Lenses Sales Quantity Market Share by Type (2021-2032)
- Figure 33. Global N-BK7 Lenses Consumption Value Market Share by Type (2021-2032)
- Figure 34. Global N-BK7 Lenses Average Price by Type (2021-2032) & (US\$/Pc)
- Figure 35. Global N-BK7 Lenses Sales Quantity Market Share by Application (2021-2032)
- Figure 36. Global N-BK7 Lenses Revenue Market Share by Application (2021-2032)
- Figure 37. Global N-BK7 Lenses Average Price by Application (2021-2032) & (US\$/Pc)
- Figure 38. North America N-BK7 Lenses Sales Quantity Market Share by Type (2021-2032)
- Figure 39. North America N-BK7 Lenses Sales Quantity Market Share by Application (2021-2032)
- Figure 40. North America N-BK7 Lenses Sales Quantity Market Share by Country (2021-2032)
- Figure 41. North America N-BK7 Lenses Consumption Value Market Share by Country (2021-2032)
- Figure 42. United States N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)
- Figure 43. Canada N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)
- Figure 44. Mexico N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)
- Figure 45. Europe N-BK7 Lenses Sales Quantity Market Share by Type (2021-2032)
- Figure 46. Europe N-BK7 Lenses Sales Quantity Market Share by Application (2021-2032)
- Figure 47. Europe N-BK7 Lenses Sales Quantity Market Share by Country (2021-2032)
- Figure 48. Europe N-BK7 Lenses Consumption Value Market Share by Country (2021-2032)
- Figure 49. Germany N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)
- Figure 50. France N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)
- Figure 51. United Kingdom N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)
- Figure 52. Russia N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)
- Figure 53. Italy N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)
- Figure 54. Asia-Pacific N-BK7 Lenses Sales Quantity Market Share by Type (2021-2032)

Figure 55. Asia-Pacific N-BK7 Lenses Sales Quantity Market Share by Application (2021-2032)

Figure 56. Asia-Pacific N-BK7 Lenses Sales Quantity Market Share by Region (2021-2032)

Figure 57. Asia-Pacific N-BK7 Lenses Consumption Value Market Share by Region (2021-2032)

Figure 58. China N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)

Figure 59. Japan N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)

Figure 60. South Korea N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)

Figure 61. India N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)

Figure 62. Southeast Asia N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)

Figure 63. Australia N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)

Figure 64. South America N-BK7 Lenses Sales Quantity Market Share by Type (2021-2032)

Figure 65. South America N-BK7 Lenses Sales Quantity Market Share by Application (2021-2032)

Figure 66. South America N-BK7 Lenses Sales Quantity Market Share by Country (2021-2032)

Figure 67. South America N-BK7 Lenses Consumption Value Market Share by Country (2021-2032)

Figure 68. Brazil N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)

Figure 69. Argentina N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)

Figure 70. Middle East & Africa N-BK7 Lenses Sales Quantity Market Share by Type (2021-2032)

Figure 71. Middle East & Africa N-BK7 Lenses Sales Quantity Market Share by Application (2021-2032)

Figure 72. Middle East & Africa N-BK7 Lenses Sales Quantity Market Share by Country (2021-2032)

Figure 73. Middle East & Africa N-BK7 Lenses Consumption Value Market Share by Country (2021-2032)

Figure 74. Turkey N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)

Figure 75. Egypt N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)

Figure 76. Saudi Arabia N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)

Figure 77. South Africa N-BK7 Lenses Consumption Value (2021-2032) & (USD Million)

Figure 78. N-BK7 Lenses Market Drivers

Figure 79. N-BK7 Lenses Market Restraints

Figure 80. N-BK7 Lenses Market Trends

Figure 81. Porters Five Forces Analysis

Figure 82. Manufacturing Cost Structure Analysis of N-BK7 Lenses in 2025

Figure 83. Manufacturing Process Analysis of N-BK7 Lenses

Figure 84. N-BK7 Lenses Industrial Chain

Figure 85. Sales Channel: Direct to End-User vs Distributors

Figure 86. Direct Channel Pros & Cons

Figure 87. Indirect Channel Pros & Cons

Figure 88. Methodology

Figure 89. Research Process and Data Source

I would like to order

Product name: Global N-BK7 Lenses Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/GAC038F0EA67EN.html>

Price: US\$ 3,480.00 (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/GAC038F0EA67EN.html>