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Global Short-wave Near-infrared Lens Market Growth 2025-2031

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Abstracts

The global Short-wave Near-infrared Lens market size is predicted to grow from US$ 44 million in 2025 to US$ 77.8 million in 2031; it is expected to grow at a CAGR of 10.0% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Short-wave near-infrared lenses are specialized optical lenses designed to focus and transmit short-wave infrared light, typically in the wavelength range of 0.9 to 1.7 micrometers (μm)—sometimes extended up to 2.5 μm depending on the application.

These lenses are essential components in SWIR imaging systems, where standard visible-light lenses cannot function due to material limitations and lack of transmission in the SWIR band.

United States market for Short-wave Near-infrared Lens is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Short-wave Near-infrared Lens is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Short-wave Near-infrared Lens is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Short-wave Near-infrared Lens players cover Umicore, Ningbo Sunny

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Infrared Technologies, TAMRON Co., Ltd., Kowa, Hunan Chiopt, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Short-wave Near-infrared Lens Industry Forecast” looks at past sales and reviews total world Short-wave Near-infrared Lens sales in 2024, providing a comprehensive analysis by region and market sector of projected Short-wave Near-infrared Lens sales for 2025 through 2031. With Short-wave Near-infrared Lens sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Short-wave Near-infrared Lens industry.

This Insight Report provides a comprehensive analysis of the global Short-wave Near-infrared Lens 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 Short-wave Near-infrared Lens portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Short-wave Near-infrared Lens market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Short-wave Near-infrared Lens 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 Short-wave Near-infrared Lens.

This report presents a comprehensive overview, market shares, and growth opportunities of Short-wave Near-infrared Lens market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Prime Lens

Zoom Lens

Segmentation by Application:

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- Semiconductor Inspection
- Military & Defense
- Security System
- Medical
- Other

This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan
  - Korea
  - Southeast Asia
  - India
  - Australia
- Europe

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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.

Umicore

Ningbo Sunny Infrared Technologies

TAMRON Co., Ltd.

Kowa

Hunan Chiopt

Nanjing Bochang Photo-Electric Technology

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Qingdao Laseroptec Photonics

Grand Unified Optics

Auniontech

Jiangyin Yunxiang Photoelectric Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Short-wave Near-infrared Lens market?
What factors are driving Short-wave Near-infrared Lens market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do Short-wave Near-infrared Lens market opportunities vary by end market size?
How does Short-wave Near-infrared Lens break out by Type, by Application?

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