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Global Athermal Infrared Lens Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

https://marketpublishers.com/r/GB925891B5BCEN.html
Date: September 2026
Pages: 91
Price: US$ 3,480.00 (Single User License)
ID: GB925891B5BCEN

Abstracts

According to our (Global Info Research) latest study, the global Athermal Infrared Lens market size was valued at US$ 207 million in 2025 and is forecast to a readjusted size of US$ 291 million by 2032 with a CAGR of 5.1% during review period.

An Athermal Infrared Lens is an advanced optical component designed to maintain consistent focus and performance across a wide range of temperatures. Unlike traditional lenses, it compensates for thermal expansion and contraction, ensuring that image quality remains stable even with significant temperature fluctuations. This makes it ideal for applications in harsh environments, such as aerospace, defense, and industrial monitoring, where temperature changes are common. The athermal design eliminates the need for mechanical adjustments, providing reliable and maintenance-free operation, while delivering high-resolution and accurate infrared imaging.

This report is a detailed and comprehensive analysis for global Athermal Infrared Lens 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 Athermal Infrared Lens market size and forecasts, in consumption value ($

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Million), sales quantity (K Units), and average selling prices (US$/Unit), 2021-2032

Global Athermal Infrared Lens market size and forecasts by region and country, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2021-2032

Global Athermal Infrared Lens market size and forecasts, by Type and by Application, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2021-2032

Global Athermal Infrared Lens market shares of main players, shipments in revenue ($ Million), sales quantity (K Units), and ASP (US$/Unit), 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 Athermal Infrared Lens

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 Athermal Infrared Lens 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 Umicore, Ningbo Sunny Infrared Technologies, TAMRON, Ophir Optronics Solutions, Beijing Lenstech Science & Technology, North Night Vision Technology Research Institute, Kunming Full-wave Infrared Technology, LightPath Technologies, Phenix Optics, Nanjing Bochang Photo-Electric, etc.

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

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Market Segmentation

Athermal Infrared Lens 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

Short-Wave Infrared

Mid-Wave Infrared

Long-Wave Infrared

Market segment by Application

Military & Defense

Security System

Automotive

Industrial & Public Safety

Others

Major players covered

Umicore

Ningbo Sunny Infrared Technologies

TAMRON

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Ophir Optronics Solutions

Beijing Lenstech Science & Technology

North Night Vision Technology Research Institute

Kunming Full-wave Infrared Technology

LightPath Technologies

Phenix Optics

Nanjing Bochang Photo-Electric

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 Athermal Infrared Lens product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Athermal Infrared Lens, with price, sales quantity, revenue, and global market share of Athermal Infrared Lens from 2021 to 2026.

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Chapter 3, the Athermal Infrared Lens competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Athermal Infrared Lens 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 Athermal Infrared Lens 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 Athermal Infrared Lens.

Chapter 14 and 15, to describe Athermal Infrared Lens sales channel, distributors, customers, research findings and conclusion.

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