

Global Infrared Filters Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Infrared Filters market size was valued at USD 1096.6 million in 2023 and is forecast to a readjusted size of USD 2938.3 million by 2030 with a CAGR of 15.1% during review period.

IR filter commonly refer to filters that reflect or block mid-infrared wavelengths while passing visible light. The infrared filter exists in various specifications and forms for a multitude of applications. Infrared filters can be designed in bandpass, longpass, and shortpass configurations for applications in the SWIR, NIR, and MIR wavelength bands. Low stress coatings with high blocking in the visible are afforded by incorporating high index semiconductors in the designs.

Global Infrared Filters key players include Zhejiang Quartz Crystal Optoelectronic, Optrontec, W-olf Photoelectric, Shenzhen O-film Tech Co, Tanaka Engineering Inc etc. Global top five manufacturers hold a share over 40%.

China is the largest market, with a share over 40%, followed by USA and South Asia, both have a share over 20% percent.

In terms of product, Blue Glass Infrared Filter is the largest segment, with a share over 40%. And in terms of application, the largest application is Mobile Phone followed by Tablet and Notebook.

The Global Info Research report includes an overview of the development of the Infrared Filters industry chain, the market status of Mobile Phone (Glass Type, Film Type), Tablet (Glass Type, Film Type), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications

and market trends of Infrared Filters.

Regionally, the report analyzes the Infrared Filters markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Infrared Filters market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Infrared Filters market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Infrared Filters industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Pcs), revenue generated, and market share of different by Type (e.g., Glass Type, Film Type).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Infrared Filters market.

Regional Analysis: The report involves examining the Infrared Filters market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Infrared Filters market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Infrared Filters:

Company Analysis: Report covers individual Infrared Filters manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial

performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Infrared Filters. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Mobile Phone, Tablet).

Technology Analysis: Report covers specific technologies relevant to Infrared Filters. It assesses the current state, advancements, and potential future developments in Infrared Filters areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Infrared Filters market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Infrared Filters market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Glass Type

Film Type

Market segment by Application

Mobile Phone

Tablet

Notebook

PC

Game Console

Others

Major players covered

Zhejiang Quartz Crystal Optoelectronic

Optrontec

W-olf Photoelectric

Shenzhen O-film Tech Co

Tanaka Engineering Inc

Unionlight

Viavi Solutions

Jingbang Optoelectronics Technology

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

Chapter 2, to profile the top manufacturers of Infrared Filters, with price, sales, revenue and global market share of Infrared Filters from 2019 to 2024.

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

Chapter 4, the Infrared Filters breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and Infrared Filters market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Infrared Filters.

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

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