

Global 940nm Narrowband Filter Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global 940nm Narrowband Filter market size was valued at US\$ 218 million in 2025 and is forecast to a readjusted size of US\$ 327 million by 2032 with a CAGR of 6.1% during review period.

A 940nm narrowband filter is an optical component that allows only infrared light with a wavelength of 940 nanometers to pass through, while blocking or reflecting all other wavelengths of light (such as visible light from sunlight). It achieves this through multiple layers of precision optical coatings, resulting in a very narrow passband and requiring advanced technology.

The upstream supply chain involves high-purity optical glass substrates and high/low refractive index coating materials. The core barrier to entry lies in high-end vacuum ion sputtering coating equipment, which directly determines the uniformity and temperature stability of the film layers.

In 2025, global sales are projected to be approximately 44.13 million units, with an average market price of approximately US\$4.8 per unit. The industry's gross profit margin is in the range of 20%?35%.

This report is a detailed and comprehensive analysis for global 940nm Narrowband Filter 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 940nm Narrowband Filter market size and forecasts, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pcs), 2021-2032

Global 940nm Narrowband Filter market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pcs), 2021-2032

Global 940nm Narrowband Filter market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pcs), 2021-2032

Global 940nm Narrowband Filter market shares of main players, shipments in revenue (\$ Million), sales quantity (K Pcs), and ASP (US\$/Pcs), 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 940nm Narrowband Filter

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 940nm Narrowband Filter 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 OPTRONTEC, Tanaka Engineering, Alluxa, IDEX, Andover, Knight Optical, Chroma Technology, Crystal-Optech, Hubei Wufang Photoelectric, Hubei DOTI Micro Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Market Segmentation

940nm Narrowband Filter 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

Transmittance >90%

Transmittance >97%

Other

Market segment by Diameter

10mm

12.5mm

25mm

Other

Market segment by Application

Medical

Security

Optics

Industrial

Automotive

Other

Major players covered

OPTRONTEC

Tanaka Engineering

Alluxa

IDEX

Andover

Knight Optical

Chroma Technology

Crystal-Optech

Hubei Wufang Photoelectric

Hubei DOTI Micro 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 940nm Narrowband Filter product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 940nm Narrowband Filter, with price, sales quantity, revenue, and global market share of 940nm Narrowband Filter from 2021 to 2026.

Chapter 3, the 940nm Narrowband Filter competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 940nm Narrowband Filter 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 940nm Narrowband Filter 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 940nm Narrowband Filter.

Chapter 14 and 15, to describe 940nm Narrowband Filter sales channel, distributors, customers, research findings and conclusion.

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