

# Global Passive Longwave Infrared (LWIR) Lens for Automotive Market Growth 2024-2030

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# **Abstracts**

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The global Passive Longwave Infrared (LWIR) Lens for Automotive market size is projected to grow from US\$ 15.8 million in 2024 to US\$ 26.5 million in 2030; it is expected to grow at a CAGR of 9.0% from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Passive Longwave Infrared (LWIR) Lens for Automotive Industry Forecast" looks at past sales and reviews total world Passive Longwave Infrared (LWIR) Lens for Automotive sales in 2023, providing a comprehensive analysis by region and market sector of projected Passive Longwave Infrared (LWIR) Lens for Automotive sales for 2024 through 2030. With Passive Longwave Infrared (LWIR) Lens for Automotive sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Passive Longwave Infrared (LWIR) Lens for Automotive sales for Automotive industry.

This Insight Report provides a comprehensive analysis of the global Passive Longwave Infrared (LWIR) Lens for Automotive 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 Passive Longwave Infrared (LWIR) Lens for Automotive portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Passive Longwave Infrared (LWIR) Lens for Automotive market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Passive Longwave Infrared (LWIR) Lens for Automotive



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 Passive Longwave Infrared (LWIR) Lens for Automotive.

United States market for Passive Longwave Infrared (LWIR) Lens for Automotive is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Passive Longwave Infrared (LWIR) Lens for Automotive is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Passive Longwave Infrared (LWIR) Lens for Automotive is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Passive Longwave Infrared (LWIR) Lens for Automotive players cover Umicore N.V./S.A., Ningbo Sunny Infrared Technologies Co., Ltd. (Sunny Group), TAMRON Co., Ltd., Ophir Optronics Solutions Ltd., Beijing Lenstech Science & Technology Co., Ltd., etc. In terms of revenue, the global two largest companies occupied for a share nearly

#### % in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Passive Longwave Infrared (LWIR) Lens for Automotive market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

New Energy Automotive

**Fuel Automotive** 

Segmentation by Application:



Military

Civil

This report also splits the market by region:

#### Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

#### Europe

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 N.V./S.A.

Ningbo Sunny Infrared Technologies Co., Ltd. (Sunny Group)

TAMRON Co., Ltd.

Ophir Optronics Solutions Ltd.

Beijing Lenstech Science & Technology Co., Ltd.

Foshan HuaGuo Optical Co., Ltd.

North Night Vision Technology Research Institute Group Co., Ltd

Kunming Full-wave Infrared Technology Co., Ltd.

LightPath Technologies, Inc.



Phenix Optics Company Limited

Nanjing Bochang Photo-Electric Technology Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Passive Longwave Infrared (LWIR) Lens for Automotive market?

What factors are driving Passive Longwave Infrared (LWIR) Lens for Automotive market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Passive Longwave Infrared (LWIR) Lens for Automotive market opportunities vary by end market size?

How does Passive Longwave Infrared (LWIR) Lens for Automotive break out by Type, by Application?



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