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Global Photodetectors for LiDAR Market Growth 2026-2032

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Abstracts

The global Photodetectors for LiDAR market size is predicted to grow from US$ 30.8 million in 2025 to US$ 76.31 million in 2032; it is expected to grow at a CAGR of 14.1% from 2026 to 2032.

Photodetectors for LiDAR are critical components in LiDAR (Light Detection and Ranging) systems. They are responsible for detecting and converting the reflected laser light pulses into electrical signals. These chips are designed to handle the high-speed and high-sensitivity requirements of LiDAR technology, which is used for distance measurement, 3D scanning, object detection, and mapping in various applications such as autonomous vehicles, robotics, environmental monitoring, and more.

United States market for Photodetectors for LiDAR is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Photodetectors for LiDAR is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Photodetectors for LiDAR is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Photodetectors for LiDAR players cover OptoGration (Luminar), Hamamatsu, PHOGRAIN, Onsemi, Sony, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the ?Photodetectors for LiDAR Industry Forecast? looks at past sales and reviews total world Photodetectors for LiDAR

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sales in 2025, providing a comprehensive analysis by region and market sector of projected Photodetectors for LiDAR sales for 2026 through 2032. With Photodetectors for LiDAR sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Photodetectors for LiDAR industry.

This Insight Report provides a comprehensive analysis of the global Photodetectors for LiDAR 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 Photodetectors for LiDAR portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global Photodetectors for LiDAR market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Photodetectors for LiDAR 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 Photodetectors for LiDAR.

This report presents a comprehensive overview, market shares, and growth opportunities of Photodetectors for LiDAR market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

APD

SPAD

Others

Segmentation by Application:

805nm LiDAR

905nm LiDAR

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1064nm LiDAR

1550nm LiDAR

Others

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

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- 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.

- OptoGration (Luminar)
- Hamamatsu
- PHOGRAIN
- Onsemi
- Sony
- First Sensor (TE Con??nectivity)
- Fortsense

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Key Questions Addressed in this Report
What is the 10-year outlook for the global Photodetectors for LiDAR market?
What factors are driving Photodetectors for LiDAR market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do Photodetectors for LiDAR market opportunities vary by end market size?
How does Photodetectors for LiDAR break out by Type, by Application?

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