

# Global 3D MEMS LiDAR Market Growth 2024-2030

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## **Abstracts**

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3D MEMS lidar is implemented using MEMS (Micro-Electro-Mechanical Systems, microelectromechanical systems) technology. This kind of radar uses laser beams to detect the surrounding environment and generates high-precision three-dimensional maps or scene information by measuring the return time and intensity of the laser beams.

The global 3D MEMS LiDAR market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "3D MEMS LiDAR Industry Forecast" looks at past sales and reviews total world 3D MEMS LiDAR sales in 2023, providing a comprehensive analysis by region and market sector of projected 3D MEMS LiDAR sales for 2024 through 2030. With 3D MEMS LiDAR sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 3D MEMS LiDAR industry.

This Insight Report provides a comprehensive analysis of the global 3D MEMS 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 3D MEMS LiDAR portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 3D MEMS LiDAR market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 3D MEMS 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 3D MEMS LiDAR.

United States market for 3D MEMS LiDAR 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 3D MEMS LiDAR 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 3D MEMS LiDAR is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key 3D MEMS LiDAR players cover Innoviz, Luminar, Continental AG, Pioneer, Blickfeld, 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 3D MEMS LiDAR market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Driving Mode: Electrostatic Drive

Driving Method: Electromagnetic Drive

Driving Mode: Electric Heating Drive

Drive Mode: Piezoelectric Drive

Segmentation by Application:

Automotives

Security



Industrial Control

Other

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.

Innoviz Luminar Continental AG Pioneer Blickfeld Mitsubishi Electric RoboSense Technology Huawei LeiShen Intelligent System



Viewstatic

Key Questions Addressed in this Report

What is the 10-year outlook for the global 3D MEMS LiDAR market?

What factors are driving 3D MEMS LiDAR market growth, globally and by region?

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

How do 3D MEMS LiDAR market opportunities vary by end market size?

How does 3D MEMS LiDAR break out by Type, by Application?



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