

# Global Wind Lidar Units Market Growth 2026-2032

<https://marketpublishers.com/r/G3B095B85D2BEN.html>

Date: March 2026

Pages: 144

Price: US\$ 3,660.00 (Single User License)

ID: G3B095B85D2BEN

## Abstracts

The global Wind Lidar Units market size is predicted to grow from US\$ 505 million in 2025 to US\$ 929 million in 2032; it is expected to grow at a CAGR of 9.3% from 2026 to 2032.

Wind Lidar Unit is a remote sensing device that measures wind speed and direction using optical sensing techniques. This technology has transformed the way we monitor and analyse atmospheric conditions, delivering precise and dependable data for a wide range of applications. Wind lidar has the ability to produce detailed measurements of wind speed and direction at various elevations, which is one of its key advantages. Wind speed detection technologies such as anemometers are confined to measuring at specified heights, whereas wind lidar can offer continuous data across the entire height of the atmosphere. This is especially useful in businesses like wind energy, where understanding wind patterns at different heights is critical for effective power generation.

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

Global key Wind Lidar Units players cover Vaisala, ZX Lidars, Lockheed Martin, John Wood Group, HALO Photonics (Lumibird), 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 "Wind Lidar Units Industry

Forecast” looks at past sales and reviews total world Wind Lidar Units sales in 2025, providing a comprehensive analysis by region and market sector of projected Wind Lidar Units sales for 2026 through 2032. With Wind Lidar Units sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Wind Lidar Units industry.

This Insight Report provides a comprehensive analysis of the global Wind Lidar Units 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 Wind Lidar Units portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Wind Lidar Units market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Wind Lidar Units 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 Wind Lidar Units.

This report presents a comprehensive overview, market shares, and growth opportunities of Wind Lidar Units market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

Nacelle-Mounted Type

Ground-Based Type

3D Scanning Type

Others

### **Segmentation by Application:**

Wind Energy

Meteorology & Environmental

Aviation Safety

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

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.

Vaisala

ZX Lidars

Lockheed Martin

John Wood Group

HALO Photonics (Lumibird)

Windar Photonics

Mitsubishi Electric

Nanjing Movelaser

Qingdao Huahang Seaglet environmental technology

Qingdao Leice Transient Technology

Everise Technology

Anhui Landun Photoelectron

EMGO-TECH TECHNOLOGY

Beijing Guanxiang Optoelectronic Technology

Shenzhen Darsunlaser Tech

ZOGLAB

Beijing Metstar Radar

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Wind Lidar Units market?

What factors are driving Wind Lidar Units market growth, globally and by region?

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

How do Wind Lidar Units market opportunities vary by end market size?

How does Wind Lidar Units break out by Type, by Application?

**The report requires updating with new data and is sent in 48 hours after order is placed.**

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