

# Global Airborne 3D LiDAR Market Growth 2026-2032

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## Abstracts

The global Airborne 3D LiDAR market size is predicted to grow from US\$ 967 million in 2025 to US\$ 3333 million in 2032; it is expected to grow at a CAGR of 19.7% from 2026 to 2032.

Airborne 3D LiDAR (Light Detection and Ranging) is a laser scanning system mounted on aircraft (such as drones, airplanes, or helicopters) used to capture high-precision three-dimensional terrain and object data. The device emits laser beams and measures the return time to generate high-resolution point cloud data, widely used in terrain surveying, urban planning, forestry assessment, and environmental monitoring.

Airborne 3D LiDAR refers to the integration of laser scanning systems onto aerial platforms—such as fixed-wing aircraft, helicopters, and drones—to capture high-density 3D point cloud data for topographic mapping and modeling. This technology offers notable advantages including high accuracy, fast data acquisition, vegetation penetration, and all-weather operation. It is widely applied across sectors such as land surveying, forestry, powerline inspection, urban modeling, and disaster response. The industry is witnessing a rapid shift toward miniaturization, lightweight design, and modular integration, with UAV-mounted LiDAR systems driving significant growth due to lower deployment costs and enhanced operational flexibility. International leaders like RIEGL, Teledyne Geospatial, Emesent, and SatLab Geosolutions dominate the high-end segment with superior precision and data fusion capabilities. In parallel, Chinese manufacturers such as Zhonghaida, South Surveying and Mapping, Guangzhou Situoli, Wuhan Zojirushi Technology, LEICE, and Leishen Intelligent are gaining traction by delivering cost-effective and localized LiDAR solutions. While global players retain an edge in system robustness and algorithmic refinement, domestic companies are improving rapidly, particularly in hardware integration and workflow optimization. With national initiatives like “Digital China” and natural resource management reforms accelerating demand for high-resolution geospatial data, airborne LiDAR is expanding

into emerging applications like City Information Modeling (CIM), smart infrastructure, and emergency mapping. Concurrently, increased localization of upstream components—such as lasers, MEMS scanners, and IMUs—is helping reduce system costs and enhance scalability. As such, the airborne 3D LiDAR market is poised for robust growth over the next 3–5 years.

LP Information, Inc. (LPI) ' newest research report, the “Airborne 3D LiDAR Industry Forecast” looks at past sales and reviews total world Airborne 3D LiDAR sales in 2025, providing a comprehensive analysis by region and market sector of projected Airborne 3D LiDAR sales for 2026 through 2032. With Airborne 3D LiDAR sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Airborne 3D LiDAR industry.

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

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

This report presents a comprehensive overview, market shares, and growth opportunities of Airborne 3D LiDAR market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

Light

Medium

Heavy

### **Segmentation by Application:**

Agriculture and Forestry

Air Transportation

Energy

Construction and Municipal Administration

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.

Delta Lidar

SatLab Geosolutions

Teledyne Geospatial

CHC Navigation

Emesent

GeoLas Systems

RIEGL

Geosun Navigation

SPH Engineering

Zhonghaida

Wuhan Zojirushi Technology

Guangzhou Nanfang Satellite Navigation Instruments

Guangzhou Situoli Surveying and Mapping Technology

South Surveying and Mapping

Wuhan Jishang Navigation Technology

LEICE

Zhongce Rige Measurement

Tailai Xingye Information Technology

Leishen Intelligent System

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

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

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

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

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

How does Airborne 3D LiDAR 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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