

Global Airborne 3D LiDAR Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Airborne 3D LiDAR market size was valued at US\$ 869 million in 2024 and is forecast to a readjusted size of USD 2825 million by 2031 with a CAGR of 18.6% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

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.

This report is a detailed and comprehensive analysis for global Airborne 3D LiDAR market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Airborne 3D LiDAR market size and forecasts, in consumption value (\$ Million),

sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Airborne 3D LiDAR market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Airborne 3D LiDAR market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Airborne 3D LiDAR market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Airborne 3D LiDAR

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Airborne 3D LiDAR market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Zhonghaida, Wuhan Zojirushi Technology, Guangzhou Nanfang Satellite Navigation Instruments, Guangzhou Situoli Surveying and Mapping Technology, Wuhan Jishang Navigation Technology, LEICE, Haida Data Cloud, Zhongce Rige Measurement, Delta Lidar, SatLab Geosolutions, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Airborne 3D LiDAR market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Light

Medium

Heavy

Market segment by Application

Agriculture and Forestry

Air Transportation

Energy

Construction and Municipal Administration

Other

Major players covered

Zhonghaida

Wuhan Zojirushi Technology

Guangzhou Nanfang Satellite Navigation Instruments

Guangzhou Situoli Surveying and Mapping Technology

Wuhan Jishang Navigation Technology

LEICE

Haida Data Cloud

Zhongce Rige Measurement

Delta Lidar

SatLab Geosolutions

Teledyne Geospatial

CHC Navigation

Emesent

GeoLas Systems

RIEGL

Geosun Navigation

SPH Engineering

Tailai Xingye Information Technology

Market segment by region, regional analysis covers
North America (United States, Canada, and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Airborne 3D LiDAR product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Airborne 3D LiDAR, with price, sales quantity, revenue, and global market share of Airborne 3D LiDAR from 2020 to 2025.

Chapter 3, the Airborne 3D LiDAR competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Airborne 3D LiDAR breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Airborne 3D LiDAR market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Airborne 3D LiDAR.

Chapter 14 and 15, to describe Airborne 3D LiDAR sales channel, distributors, customers, research findings and conclusion.

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