

Global Carbon Fiber Propeller for UAVs Market Growth 2026-2032

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Abstracts

The global Carbon Fiber Propeller for UAVs market size is predicted to grow from US\$ 242 million in 2025 to US\$ 422 million in 2032; it is expected to grow at a CAGR of 6.6% from 2026 to 2032.

In 2025, global Carbon Fiber Propeller for UAVs production reached approximately 380 k units with an average global market price of around US\$ 650 per unit, and a gross profit margin of approximately 20%-40%. Carbon Fiber Propellers for UAVs are lightweight, high-stiffness rotating blades made from carbon-fiber reinforced composites to convert motor power into thrust. Compared with plastic propellers, they provide higher structural rigidity, better aerodynamic stability, and improved fatigue resistance, which helps maintain efficiency at higher RPM and under heavier payload loads. They are commonly optimized for low vibration and precise balance to protect motors and flight controllers. Carbon fiber propellers are used in multirotor and fixed-wing UAVs for applications that require longer endurance, higher payload capacity, reduced deformation, and stable performance across varying temperatures and operating conditions. The industrial chain of Carbon Fiber Propellers for UAVs includes upstream carbon fiber yarn or fabric, resin systems, prepregs, core materials, metal hubs or inserts, molds, release agents, surface coatings, and balancing weights. Midstream covers aerodynamic design, layup planning, molding and curing, trimming and machining, hub bonding, surface finishing, static/dynamic balancing, and strength and fatigue testing. Downstream demand comes from UAV OEMs, drone integrators, aftermarket replacement channels, and operators in agriculture, surveying, public safety, logistics, and industrial inspection. Supporting services include customization, certification support, quality traceability, and after-sales warranty.

The market for carbon fiber propellers for UAVs is driven by the shift toward longer

endurance, higher payload, and lower vibration requirements in professional drone applications. As multirotors grow in size and mission duration, operators demand propellers with better stiffness and fatigue life to maintain efficiency and reduce maintenance caused by deformation and imbalance. Product differentiation is moving toward optimized airfoils, quieter operation, foldable structures, and tighter balancing tolerances, while reliability and safety testing become more important for fleet operations. However, carbon fiber propellers face competition from engineered plastics that offer lower cost and adequate performance for light-duty drones. Key constraints include raw material cost, process yield, and consistency control across batches. Overall, steady growth is expected as industrial UAV adoption expands and customers prioritize lifecycle performance over initial price.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Carbon Fiber Propeller for UAVs 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 Carbon Fiber Propeller for UAVs.

This report presents a comprehensive overview, market shares, and growth opportunities of Carbon Fiber Propeller for UAVs market by product type, application,

key manufacturers and key regions and countries.

Segmentation by Type:

Folding Propeller

One-Piece Fixed Propeller

Others

Segmentation by UAVs:

Multi-rotor UAVs

Fixed-wing UAVs

Others

Segmentation by Size:

5-inch

6-inch

10-inch

Others

Segmentation by Application:

Commercial UAVs

Industrial UAVs

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.

T-MOTOR

Hobbywing

XOAR

Master Airscrew

APC Propellers

Sensenich Propeller

WhirlWind Propellers

Hartzell Propeller

Aerodine Composites

Mejzlik Propellers

Helix-Carbon GmbH

Flyber

E-PROPS

Sterna Propellers

Key Questions Addressed in this Report

What is the 10-year outlook for the global Carbon Fiber Propeller for UAVs market?

What factors are driving Carbon Fiber Propeller for UAVs market growth, globally and by region?

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

How do Carbon Fiber Propeller for UAVs market opportunities vary by end market size?

How does Carbon Fiber Propeller for UAVs break out by Type, by Application?

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