

Global Fixed-Wing UAV Propellers Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Fixed-Wing UAV Propellers market size is expected to reach \$ 153 million by 2032, rising at a market growth of 5.2% CAGR during the forecast period (2026-2032).

A fixed-wing UAV propeller is a rotating component installed in the power system of a fixed-wing UAV, used to convert the rotational power of the engine or motor into propulsion (thrust or pull). It accelerates air backward through blade rotation, generating a reaction force according to Newton's third law, thus propelling the UAV forward and enabling flight.

The upstream of the industry chain mainly includes suppliers of basic materials such as carbon fiber, glass fiber reinforced composites, engineering plastics (such as nylon and PA66), epoxy resin, and metal inserts. It also includes mold manufacturers, prepreg production companies, and precision molding equipment manufacturers. These links determine the basic strength, weight, and aerodynamic performance of the propeller. The midstream is the propeller design and manufacturing stage, encompassing aerodynamic design, mold development, carbon fiber layup molding, injection molding, dynamic balancing, and quality inspection. It mainly produces fixed-pitch propellers, variable-pitch propellers, and multi-bladed high-efficiency propellers. The downstream is widely used in fixed-wing UAV systems, including industrial mapping UAVs, power and oil/gas inspection UAVs, agricultural plant protection UAVs, and long-endurance logistics UAVs.

In 2025, global sales of fixed-wing drone propellers will reach 198,000 units, with a production capacity of approximately 283,000 units. The average selling price is US\$530 per unit, and the average gross profit margin is 30%-40%.

Global low-altitude economic development policies continue to drive the expansion of

the drone industry. China, the United States, and Europe are all promoting the commercial operation of drones and the development of BVLOS (Beyond Visual Line of Sight) standards, thereby indirectly driving the growth in demand for long-endurance fixed-wing drones. The continued growth in military drone procurement is also a significant driving force. At the same time, countries are placing great emphasis on the security of the supply chain for key aerospace materials and composite materials, promoting the localization and high reliability of propeller materials and manufacturing.

This report studies the global Fixed-Wing UAV Propellers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Fixed-Wing UAV Propellers and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Fixed-Wing UAV Propellers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Fixed-Wing UAV Propellers total production and demand, 2021-2032, (K Units)

Global Fixed-Wing UAV Propellers total production value, 2021-2032, (USD Million)

Global Fixed-Wing UAV Propellers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Fixed-Wing UAV Propellers consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Fixed-Wing UAV Propellers domestic production, consumption, key domestic manufacturers and share

Global Fixed-Wing UAV Propellers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Fixed-Wing UAV Propellers production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Fixed-Wing UAV Propellers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Fixed-Wing UAV Propellers market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include T-MOTOR, HOBBYWING, Hartzell Propeller, XOAR, Mejlzlik Propellers, E-PROPS, Sensenich Propeller, Aerodine Composites, Helix-Carbon GmbH, WhirlWind Propellers, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Fixed-Wing UAV Propellers market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Fixed-Wing UAV Propellers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Fixed-Wing UAV Propellers Market, Segmentation by Type:

Fixed-Pitch Propeller

Variable-Pitch Propeller

Global Fixed-Wing UAV Propellers Market, Segmentation by Number of Blades:

2-Blade

3-Blade

4-Blade

Global Fixed-Wing UAV Propellers Market, Segmentation by Size:

3-6 Inches

6-10 Inches

?10 Inches

Global Fixed-Wing UAV Propellers Market, Segmentation by Application:

Commercial UAVs

Industrial UAVs

Others

Companies Profiled:

T-MOTOR

HOBBYWING

Hartzell Propeller

XOAR

Mejzlik Propellers

E-PROPS

Sensenich Propeller

Aerodine Composites

Helix-Carbon GmbH

WhirlWind Propellers

Master Airscrew

APC Propellers

Flyber Composites

HAWK

Gemfan

Zongshen Aviation

Key Questions Answered:

1. How big is the global Fixed-Wing UAV Propellers market?
2. What is the demand of the global Fixed-Wing UAV Propellers market?
3. What is the year over year growth of the global Fixed-Wing UAV Propellers market?
4. What is the production and production value of the global Fixed-Wing UAV Propellers market?
5. Who are the key producers in the global Fixed-Wing UAV Propellers market?
6. What are the growth factors driving the market demand?

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