

Global FPV Drone Batteries Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global FPV Drone Batteries market size was valued at US\$ 420 million in 2025 and is forecast to a readjusted size of US\$ 762 million by 2032 with a CAGR of 7.9% during review period.

In 2025, global FPV Drone Batteries production reached approximately 4,800 k units with an average global market price of around US\$ 85 per unit, and a gross profit margin of approximately 20%-40%. FPV Drone Batteries are high-performance rechargeable lithium polymer (LiPo) batteries specifically designed for first-person view (FPV) drones. These batteries provide high discharge rates (high C-rating) to support rapid acceleration, agile maneuvers, and high-speed flight. They are typically lightweight and compact, with configurations such as 4S, 5S, and 6S to meet different power requirements. FPV batteries are widely used in racing drones, freestyle drones, and aerial photography applications. Key performance parameters include energy density, discharge rate, cycle life, and safety. Continuous innovation focuses on improving power output, reducing weight, and enhancing durability under high-load conditions. The industrial chain of FPV Drone Batteries includes upstream raw materials such as lithium compounds, cobalt, nickel, electrolytes, separators, and aluminum-plastic films. The midstream consists of battery cell manufacturing, pack assembly, and quality testing, including balancing and safety validation. Downstream applications include FPV racing drones, recreational drones, aerial photography drones, and professional drone users. The ecosystem also involves distribution channels, aftermarket battery replacement, and recycling services. Technological innovation in high discharge performance and safety management is critical to meeting the demanding requirements of drone applications and maintaining competitive advantage.

This report is a detailed and comprehensive analysis for global FPV Drone Batteries 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 FPV Drone Batteries market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global FPV Drone Batteries market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global FPV Drone Batteries market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global FPV Drone Batteries market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 FPV Drone Batteries

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 FPV Drone Batteries 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 Grepow (Tattu), Boslipo, CNHL, Fullymax,

RacePow, KlesMan, Herewin, Gaoneng Battery, Revogreen, Swaytronic, etc.

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

Market Segmentation

FPV Drone Batteries market is split by Type and by Application. For the period 2021-2032, 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

LiPo Batteries

Li-ion Batteries

Others

Market segment by Capacity

1800mAh

Market segment by Application

Racing Drones

Freestyle Drone

Aerial Photography Drones

Others

Major players covered

Grepow (Tattu)

Boslipo

CNHL

Fullymax

RacePow

KlesMan

Herewin

Gaoneng Battery

Revogreen

Swaytronic

Ampxell

Lumenier

RELiON Batteries

Zion Communication

Spard New Energy

Lipower

PKENERGY

Xiamen 3-circles Sports Technology

SunLipo Energy

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 FPV Drone Batteries product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of FPV Drone Batteries, with price, sales quantity, revenue, and global market share of FPV Drone Batteries from 2021 to 2026.

Chapter 3, the FPV Drone Batteries competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the FPV Drone Batteries breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and FPV Drone Batteries market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 FPV Drone Batteries.

Chapter 14 and 15, to describe FPV Drone Batteries sales channel, distributors, customers, research findings and conclusion.

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