

Asia-Pacific UAV Battery Market Forecast 2022-2030

Market Report | 2022-08-01 | 145 pages | Inkwood Research

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Report description:

KEY FINDINGS

The Asia-Pacific UAV battery market is anticipated to surge with a 16.88% CAGR between the forecasted years 2022 and 2030. Growing demand for UAV applications, innovations in battery technology, and investments in research & development of UAVs drive the market growth.

MARKET INSIGHTS

The Asia-Pacific UAV battery market growth analysis includes the assessment of Vietnam, India, Thailand, Australia & New Zealand, China, South Korea, Japan, Indonesia, and Rest of World. South Korea is one of the prominent in the Asia-Pacific region, working toward developing UAVs. The country strongly focuses on major technological developments and security activities in the region. Various leading companies provide surveillance of South Korea's challenging geopolitical neighborhood, particularly of nuclear-armed North Korea. The country saw many innovations in the field of UAV systems, driving UAV battery market growth. As of February 2020, President Joko Widodo of Indonesia has asked to produce drones or UAVs called Elang Hitam two years earlier than anticipated. The medium-altitude long-endurance UAV is set to be the first of its kind to be mass-produced locally. Also, the rising number of applications in the delivery, transport, logistics, healthcare, agriculture, construction, and investments for research and development is prompting market growth for UAV batteries.

On the other hand, drones are widely used in Thailand. Farmers have witnessed a growth in crop yields by saving time spraying and fertilizing crops using drones. Also, using UAVs in other sectors such as delivery, construction, and other commercial uses demands long-range and high-endurance batteries. This is expected to boost the market growth of the UAV battery in Thailand.

COMPETITIVE INSIGHTS

Some key market players include Shenzhen Grepow Battery, Doosan, HES Energy Systems, etc.

Our report offerings include:

- Explore key findings of the overall market
- Strategic breakdown of market dynamics (Drivers, Restraints, Opportunities, Challenges)
- Market forecasts for a minimum of 9 years, along with 3 years of historical data for all segments, sub-segments, and regions
- Market Segmentation caters to a thorough assessment of key segments with their market estimations
- Geographical Analysis: Assessments of the mentioned regions and country-level segments with their market share

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- Key analytics: Porter's Five Forces Analysis, Vendor Landscape, Opportunity Matrix, Key Buying Criteria, etc.
- Competitive landscape is the theoretical explanation of the key companies based on factors, market share, etc.
- Company profiling: A detailed company overview, product/services offered, SCOT analysis, and recent strategic developments

Table of Contents:

TABLE OF CONTENTS

1. RESEARCH SCOPE & METHODOLOGY
1.1. STUDY OBJECTIVES
1.2. SCOPE OF STUDY
1.3. METHODOLOGY
1.4. ASSUMPTIONS & LIMITATIONS
2. EXECUTIVE SUMMARY
2.1. MARKET SIZE & ESTIMATES
2.2. MARKET OVERVIEW
3. MARKET DYNAMICS
3.1. KEY DRIVERS
3.1.1. INCREASED DEMAND FOR UAVS ACROSS VARIOUS APPLICATIONS
3.1.2. INNOVATIONS IN BATTERY TECHNOLOGY
3.1.3. NEED FOR INCREASED FLIGHT TIME & PAYLOAD
3.1.4. INCREASING R&D INVESTMENTS IN DRONES & ADJACENT INDUSTRY
3.2. KEY RESTRAINTS
3.2.1. TRANSPORT REGULATIONS ON UAV BATTERY
3.2.2. HEAT & FIRE ISSUES (THERMAL RUNAWAY)
4. KEY ANALYTICS
4.1. IMPACT OF COVID-19 ON UAV BATTERY MARKET
4.2. KEY MARKET TRENDS
4.3. PORTER'S FIVE FORCES ANALYSIS
4.3.1. BUYERS POWER
4.3.2. SUPPLIERS POWER
4.3.3. SUBSTITUTION
4.3.4. NEW ENTRANTS
4.3.5. INDUSTRY RIVALRY
4.4. OPPORTUNITY MATRIX
4.5. VENDOR LANDSCAPE
4.6. VALUE CHAIN ANALYSIS
4.7. REGULATORY FRAMEWORK
5. MARKET BY BATTERY TYPE
5.1. LITHIUM-BASED UAV BATTERY
5.2. NICKEL-BASED UAV BATTERY
5.3. FUEL CELL
6. MARKET BY UAV TYPE
6.1. FIXED-WING UAV
6.2. MULTI-ROTOR UAV
6.3. FIXED-WING VTOL (HYBRID) UAV
7. MARKET BY END-USER
7.1. CONSUMER

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- 7.2. COMMERCIAL
- 7.3. DEFENSE, GOVERNMENT, AND LAW ENFORCEMENT
- 8. GEOGRAPHICAL ANALYSIS
 - 8.1. ASIA-PACIFIC
 - 8.1.1. MARKET SIZE & ESTIMATES
 - 8.1.2. KEY GROWTH ENABLERS
 - 8.1.3. KEY CHALLENGES
 - 8.1.4. KEY PLAYERS
 - 8.1.5. COUNTRY ANALYSIS
 - 8.1.5.1. CHINA
 - 8.1.5.2. JAPAN
 - 8.1.5.3. INDIA
 - 8.1.5.4. SOUTH KOREA
 - 8.1.5.5. INDONESIA
 - 8.1.5.6. THAILAND
 - 8.1.5.7. VIETNAM
 - 8.1.5.8. AUSTRALIA & NEW ZEALAND
 - 8.1.5.9. REST OF ASIA-PACIFIC
- 9. COMPETITIVE LANDSCAPE
 - 9.1. KEY STRATEGIC DEVELOPMENTS
 - 9.1.1. MERGERS & ACQUISITIONS
 - 9.1.2. PRODUCT LAUNCHES & DEVELOPMENTS
 - 9.1.3. BUSINESS EXPANSIONS & DIVESTITURES
 - 9.2. COMPANY PROFILES
 - 9.2.1. DOOSAN
 - 9.2.2. EAGLE-PICHER TECHNOLOGIES
 - 9.2.3. EPSILOR
 - 9.2.4. HES ENERGY SYSTEMS
 - 9.2.5. INTELLIGENT ENERGY
 - 9.2.6. INVENTUS POWER
 - 9.2.7. PLUG POWER
 - 9.2.8. RRC POWER SOLUTIONS
 - 9.2.9. SHENZHEN GREPOW BATTERY
 - 9.2.10. SION POWER

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