

Global Space-qualified Lithium-ion Battery Packs 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 Space-qualified Lithium-ion Battery Packs market size was valued at US\$ 1729 million in 2025 and is forecast to a readjusted size of US\$ 2815 million by 2032 with a CAGR of 7.0% during review period.

Space-qualified lithium-ion battery packs are rechargeable electrochemical energy storage assemblies or subsystems designed for satellites, spacecraft, launch vehicles, deep-space probes, lunar missions, crewed spacecraft and near-space platforms. They typically integrate space-qualified or screened lithium-ion cells, battery modules, mechanical structures, thermal control components, protection circuits, cell-balancing functions, monitoring electronics, battery management systems and electrical interfaces to provide reliable power during eclipse periods, peak-load operation, attitude maneuvers, launch phases, orbit transfer and long-duration in-orbit service. These products are characterized by high reliability, long cycle life, low failure probability, vibration and shock tolerance, thermal-vacuum compatibility, radiation tolerance, safety redundancy and mission-life matching. The product scope covers space-qualified cells, modular battery packs, spacecraft battery assemblies, CubeSat and SmallSat battery packs, launcher batteries and battery modules integrated into electrical power systems, provided that the products are designed, qualified, screened or publicly evidenced for space mission use.

Based on our research, space-qualified lithium-ion battery packs represent a narrow but strategically important high-reliability segment within spacecraft electrical power systems. The segment should not be evaluated in the same way as consumer, automotive or terrestrial energy-storage batteries. In mainstream lithium-ion markets,

scale, cost reduction and manufacturing throughput are usually the primary competitive variables. In space applications, mission reliability, lifetime assurance, cell screening, thermal-vacuum compatibility, vibration and shock tolerance, radiation tolerance, safety redundancy and failure-risk management are more important. For this reason, the appropriate research scope is a narrow technical scope covering space-qualified lithium-ion battery packs, battery modules, space-grade cells and directly associated battery management, protection and thermal-control value. Solar arrays, full PCDU systems, generic terrestrial lithium batteries and satellite prime-contractor revenue should not be mixed into the core market size.

Demand growth is being driven by the coexistence of high-value traditional satellite programs and high-volume NewSpace deployment. GEO and MEO communications, navigation, scientific and defense satellites continue to support high-specification, high-ASP battery demand. LEO constellations and SmallSat missions are expanding the addressable unit base, but they also require more standardized, modular and cost-aware solutions. Launch vehicles, range-safety systems, crewed spacecraft, lunar missions and deep-space probes create additional demand pockets with much more demanding safety and qualification requirements. Over the 2026-2032 period, market growth will depend not only on the number of spacecraft launched, but also on mission class mix, constellation funding cycles, defense and space-security budgets, launch cadence, domestic supply-chain localization and the degree to which satellite primes continue to internalize battery subsystem capabilities.

From a technology-roadmap perspective, the industry is moving toward a dual structure: highly customized, heritage-driven battery systems for critical missions and increasingly standardized, modular battery products for NewSpace platforms. NMC/NCA-type lithium-ion chemistries, LFP/LiFePO₄ solutions, high-nickel designs, silicon-anode improvements, cell-level screening, active balancing, redundant battery management systems, integrated heaters, thermal-runaway mitigation and radiation-tolerant design will remain key competitive themes. Solid-state batteries, lithium-sulfur batteries, hybrid supercapacitor systems and primary batteries may create substitution or complementary opportunities in specific mission classes, but lithium-ion technology is expected to remain the dominant rechargeable energy-storage route for most spacecraft applications through 2032.

This report is a detailed and comprehensive analysis for global Space-qualified Lithium-ion Battery Packs 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 Space-qualified Lithium-ion Battery Packs market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Space-qualified Lithium-ion Battery Packs market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Space-qualified Lithium-ion Battery Packs market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Space-qualified Lithium-ion Battery Packs market shares of main players, shipments in revenue (\$ Million), sales quantity (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 Space-qualified Lithium-ion Battery Packs

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 Space-qualified Lithium-ion Battery Packs 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 Airbus SE, TotalEnergies SE, Mitsubishi Electric Corporation, EnerSys, GS Yuasa Corporation, CETC Lantian Technology Co., Ltd., EaglePicher Technologies, Monbat AD, RTX Corporation, Kongsberg Gruppen ASA, etc.

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

Market Segmentation

Space-qualified Lithium-ion Battery Packs 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

- Battery Modules

- Special-purpose Space Batteries

- Other

Market segment by Cell Chemistry

- NMC / NCA-based Li-ion

- LCO-based Li-ion

- LFP / LiFePO4

- LTO-based Li-ion

- Other Advanced Li-ion

Market segment by Voltage Class

- Low-voltage Class

- 28V Class

Medium-voltage Class

High-voltage Class

Other

Market segment by Energy Capacity

Micro Capacity

Small Capacity

Medium Capacity

Large Capacity

Market segment by Application

Eclipse Power Supply

Peak-load Power Support

Launch and Transfer Power

Safe-mode and Emergency Power

Long-duration Mission Storage

Major players covered

Airbus SE

TotalEnergies SE

Mitsubishi Electric Corporation

EnerSys

GS Yuasa Corporation

CETC Lantian Technology Co., Ltd.

EaglePicher Technologies

Monbat AD

RTX Corporation

Kongsberg Gruppen ASA

AAC Clyde Space AB

GomSpace Group AB

EnduroSat AD

ISISPACE Group

KULR Technology Group, Inc.

Ibeos LLC

DHV Technology S.L.

Pumpkin, Inc.

Space Vector Corporation

Dragonfly Aerospace

Berlin Space Technologies GmbH

ecarver GmbH

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 Space-qualified Lithium-ion Battery Packs product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Space-qualified Lithium-ion Battery Packs, with price, sales quantity, revenue, and global market share of Space-qualified Lithium-ion Battery Packs from 2021 to 2026.

Chapter 3, the Space-qualified Lithium-ion Battery Packs competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Space-qualified Lithium-ion Battery Packs 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 Space-qualified Lithium-ion Battery Packs 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 Space-qualified Lithium-ion Battery Packs.

Chapter 14 and 15, to describe Space-qualified Lithium-ion Battery Packs sales channel, distributors, customers, research findings and conclusion.

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