

Global Portable Energy Storage Lithium Battery Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Portable Energy Storage Lithium Battery market size is expected to reach \$ 5901 million by 2032, rising at a market growth of 15.6% CAGR during the forecast period (2026-2032).

Portable Energy Storage Lithium Battery is a lithium battery-based portable energy storage product designed to provide stable mobile power for outdoor activities, emergency backup, mobile work, and small distributed energy scenarios. Compared with ordinary power banks or traditional portable power products, it offers higher energy density, longer operating time, stronger output capability, better safety protection, and smarter energy management. In 2025, production was approximately 5.55 million units and the average price was USD 373 per unit. The industry's capacity utilization rate in 2025 was about 60% and the average gross margin was around 43%. Upstream, the key inputs include battery cells, inverters and power modules, PCBs, and power management chips, with representative suppliers such as CATL, BYD, EVE Energy, LG Energy Solution, Panasonic, Infineon Technologies, Texas Instruments, STMicroelectronics, Shenzhen Suntak Circuit Technology, and Kinwong Electronic providing core energy storage, power conversion, and electronic control components. The midstream segment focuses on lithium battery pack integration, inverter system design, battery management system development, thermal management, structural design, safety protection, software control, and certification testing, which determine output stability, charging efficiency, portability, safety, and user experience. Downstream, Portable Energy Storage Lithium Battery is mainly sold through online and offline sales channels, with representative channel companies including Amazon, Walmart, Costco, Target, Best Buy, Home Depot, JD.com, Tmall, and Rakuten.

As outdoor lifestyles, emergency preparedness, and mobile work scenarios become

more power-intensive, Portable Energy Storage Lithium Battery is moving from occasional backup use toward routine off-grid power supply. Its application is expanding across camping, household emergency power, field operations, and solar-assisted mobile energy systems. The next stage of demand will be shaped by safer battery chemistry, faster charging, lighter pack design, longer cycle life, and more intelligent output management for multi-device use.

This report studies the global Portable Energy Storage Lithium Battery production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Portable Energy Storage Lithium Battery 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 Portable Energy Storage Lithium Battery that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Portable Energy Storage Lithium Battery total production and demand, 2021-2032, (K Units)

Global Portable Energy Storage Lithium Battery total production value, 2021-2032, (USD Million)

Global Portable Energy Storage Lithium Battery production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Portable Energy Storage Lithium Battery consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Portable Energy Storage Lithium Battery domestic production, consumption, key domestic manufacturers and share

Global Portable Energy Storage Lithium Battery production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Portable Energy Storage Lithium Battery production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Portable Energy Storage Lithium Battery production by Sales Channel, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Portable Energy Storage Lithium Battery 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 EcoFlow (China), Shenzhen Hello Tech Energy (China), PowerOak (China), GOAL ZERO (USA), JVC (Japan), Allpowers Industrial International Limited (China), Westinghouse (USA), Shenzhen DBK Electronics (China), Pisen (China), ANKER (China), 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 Portable Energy Storage Lithium Battery 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 Sales Channel. 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 Portable Energy Storage Lithium Battery Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Portable Energy Storage Lithium Battery Market, Segmentation by Type:

Below 500Wh

500Wh-1000Wh

Above 1000Wh

Global Portable Energy Storage Lithium Battery Market, Segmentation by Output Power:

Output Power?1kW

1KW?Output Power?2KW

2KW?Output Power?3KW

Others

Global Portable Energy Storage Lithium Battery Market, Segmentation by Battery:

NMC Battery

LFP Battery

Others

Global Portable Energy Storage Lithium Battery Market, Segmentation by Sales Channel:

Online Sales

Offline Sales

Companies Profiled:

EcoFlow (China)

Shenzhen Hello Tech Energy (China)

PowerOak (China)

GOAL ZERO (USA)

JVC (Japan)

Allpowers Industrial International Limited (China)

Westinghouse (USA)

Shenzhen DBK Electronics (China)

Pisen (China)

ANKER (China)

YOOBAO (China)

Zendure (USA)

K?nner & S?hnen (Germany)

Key Questions Answered:

1. How big is the global Portable Energy Storage Lithium Battery market?
2. What is the demand of the global Portable Energy Storage Lithium Battery market?
3. What is the year over year growth of the global Portable Energy Storage Lithium Battery market?
4. What is the production and production value of the global Portable Energy Storage Lithium Battery market?
5. Who are the key producers in the global Portable Energy Storage Lithium Battery market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Portable Energy Storage Lithium Battery Introduction
- 1.2 World Portable Energy Storage Lithium Battery Supply & Forecast
 - 1.2.1 World Portable Energy Storage Lithium Battery Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Portable Energy Storage Lithium Battery Production (2021-2032)
 - 1.2.3 World Portable Energy Storage Lithium Battery Pricing Trends (2021-2032)
- 1.3 World Portable Energy Storage Lithium Battery Production by Region (Based on Production Site)
 - 1.3.1 World Portable Energy Storage Lithium Battery Production Value by Region (2021-2032)
 - 1.3.2 World Portable Energy Storage Lithium Battery Production by Region (2021-2032)
 - 1.3.3 World Portable Energy Storage Lithium Battery Average Price by Region (2021-2032)
 - 1.3.4 North America Portable Energy Storage Lithium Battery Production (2021-2032)
 - 1.3.5 Europe Portable Energy Storage Lithium Battery Production (2021-2032)
 - 1.3.6 China Portable Energy Storage Lithium Battery Production (2021-2032)
 - 1.3.7 Japan Portable Energy Storage Lithium Battery Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Portable Energy Storage Lithium Battery Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Portable Energy Storage Lithium Battery Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Portable Energy Storage Lithium Battery Demand (2021-2032)
- 2.2 World Portable Energy Storage Lithium Battery Consumption by Region
 - 2.2.1 World Portable Energy Storage Lithium Battery Consumption by Region (2021-2026)
 - 2.2.2 World Portable Energy Storage Lithium Battery Consumption Forecast by Region (2027-2032)
- 2.3 United States Portable Energy Storage Lithium Battery Consumption (2021-2032)
- 2.4 China Portable Energy Storage Lithium Battery Consumption (2021-2032)
- 2.5 Europe Portable Energy Storage Lithium Battery Consumption (2021-2032)
- 2.6 Japan Portable Energy Storage Lithium Battery Consumption (2021-2032)

- 2.7 South Korea Portable Energy Storage Lithium Battery Consumption (2021-2032)
- 2.8 ASEAN Portable Energy Storage Lithium Battery Consumption (2021-2032)
- 2.9 India Portable Energy Storage Lithium Battery Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Portable Energy Storage Lithium Battery Production Value by Manufacturer (2021-2026)
- 3.2 World Portable Energy Storage Lithium Battery Production by Manufacturer (2021-2026)
- 3.3 World Portable Energy Storage Lithium Battery Average Price by Manufacturer (2021-2026)
- 3.4 Portable Energy Storage Lithium Battery Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Portable Energy Storage Lithium Battery Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Portable Energy Storage Lithium Battery in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Portable Energy Storage Lithium Battery in 2025
- 3.6 Portable Energy Storage Lithium Battery Market: Overall Company Footprint Analysis
 - 3.6.1 Portable Energy Storage Lithium Battery Market: Region Footprint
 - 3.6.2 Portable Energy Storage Lithium Battery Market: Company Product Type Footprint
 - 3.6.3 Portable Energy Storage Lithium Battery Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Portable Energy Storage Lithium Battery Production Value Comparison
 - 4.1.1 United States VS China: Portable Energy Storage Lithium Battery Production

Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Portable Energy Storage Lithium Battery Production

Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Portable Energy Storage Lithium Battery Production Comparison

4.2.1 United States VS China: Portable Energy Storage Lithium Battery Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Portable Energy Storage Lithium Battery Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Portable Energy Storage Lithium Battery Consumption Comparison

4.3.1 United States VS China: Portable Energy Storage Lithium Battery Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Portable Energy Storage Lithium Battery Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Portable Energy Storage Lithium Battery Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Portable Energy Storage Lithium Battery Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Portable Energy Storage Lithium Battery Production Value (2021-2026)

4.4.3 United States Based Manufacturers Portable Energy Storage Lithium Battery Production (2021-2026)

4.5 China Based Portable Energy Storage Lithium Battery Manufacturers and Market Share

4.5.1 China Based Portable Energy Storage Lithium Battery Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Portable Energy Storage Lithium Battery Production Value (2021-2026)

4.5.3 China Based Manufacturers Portable Energy Storage Lithium Battery Production (2021-2026)

4.6 Rest of World Based Portable Energy Storage Lithium Battery Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Portable Energy Storage Lithium Battery Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Portable Energy Storage Lithium Battery Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Portable Energy Storage Lithium Battery Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Portable Energy Storage Lithium Battery Market Size Overview by Type:
2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Below 500Wh

5.2.2 500Wh-1000Wh

5.2.3 Above 1000Wh

5.3 Market Segment by Type

5.3.1 World Portable Energy Storage Lithium Battery Production by Type (2021-2032)

5.3.2 World Portable Energy Storage Lithium Battery Production Value by Type
(2021-2032)

5.3.3 World Portable Energy Storage Lithium Battery Average Price by Type
(2021-2032)

6 MARKET ANALYSIS BY OUTPUT POWER

6.1 World Portable Energy Storage Lithium Battery Market Size Overview by Output
Power: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Output Power

6.2.1 Output Power?1kW

6.2.2 1KW?Output Power?2KW

6.2.3 2KW?Output Power?3KW

6.2.4 Others

6.3 Market Segment by Output Power

6.3.1 World Portable Energy Storage Lithium Battery Production by Output Power
(2021-2032)

6.3.2 World Portable Energy Storage Lithium Battery Production Value by Output
Power (2021-2032)

6.3.3 World Portable Energy Storage Lithium Battery Average Price by Output Power
(2021-2032)

7 MARKET ANALYSIS BY BATTERY

7.1 World Portable Energy Storage Lithium Battery Market Size Overview by Battery:
2021 VS 2025 VS 2032

7.2 Segment Introduction by Battery

7.2.1 NMC Battery

7.2.2 LFP Battery

7.2.3 Others

7.3 Market Segment by Battery

7.3.1 World Portable Energy Storage Lithium Battery Production by Battery
(2021-2032)

7.3.2 World Portable Energy Storage Lithium Battery Production Value by Battery
(2021-2032)

7.3.3 World Portable Energy Storage Lithium Battery Average Price by Battery
(2021-2032)

8 MARKET ANALYSIS BY SALES CHANNEL

8.1 World Portable Energy Storage Lithium Battery Market Size Overview by Sales
Channel: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Sales Channel

8.2.1 Online Sales

8.2.2 Offline Sales

8.3 Market Segment by Sales Channel

8.3.1 World Portable Energy Storage Lithium Battery Production by Sales Channel
(2021-2032)

8.3.2 World Portable Energy Storage Lithium Battery Production Value by Sales
Channel (2021-2032)

8.3.3 World Portable Energy Storage Lithium Battery Average Price by Sales Channel
(2021-2032)

9 COMPANY PROFILES

9.1 EcoFlow (China)

9.1.1 EcoFlow (China) Details

9.1.2 EcoFlow (China) Major Business

9.1.3 EcoFlow (China) Portable Energy Storage Lithium Battery Product and Services

9.1.4 EcoFlow (China) Portable Energy Storage Lithium Battery Production, Price,
Value, Gross Margin and Market Share (2021-2026)

9.1.5 EcoFlow (China) Recent Developments/Updates

9.1.6 EcoFlow (China) Competitive Strengths & Weaknesses

9.2 Shenzhen Hello Tech Energy (China)

9.2.1 Shenzhen Hello Tech Energy (China) Details

9.2.2 Shenzhen Hello Tech Energy (China) Major Business

9.2.3 Shenzhen Hello Tech Energy (China) Portable Energy Storage Lithium Battery

Product and Services

9.2.4 Shenzhen Hello Tech Energy (China) Portable Energy Storage Lithium Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Shenzhen Hello Tech Energy (China) Recent Developments/Updates

9.2.6 Shenzhen Hello Tech Energy (China) Competitive Strengths & Weaknesses

9.3 PowerOak (China)

9.3.1 PowerOak (China) Details

9.3.2 PowerOak (China) Major Business

9.3.3 PowerOak (China) Portable Energy Storage Lithium Battery Product and Services

9.3.4 PowerOak (China) Portable Energy Storage Lithium Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 PowerOak (China) Recent Developments/Updates

9.3.6 PowerOak (China) Competitive Strengths & Weaknesses

9.4 GOAL ZERO (USA)

9.4.1 GOAL ZERO (USA) Details

9.4.2 GOAL ZERO (USA) Major Business

9.4.3 GOAL ZERO (USA) Portable Energy Storage Lithium Battery Product and Services

9.4.4 GOAL ZERO (USA) Portable Energy Storage Lithium Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 GOAL ZERO (USA) Recent Developments/Updates

9.4.6 GOAL ZERO (USA) Competitive Strengths & Weaknesses

9.5 JVC (Japan)

9.5.1 JVC (Japan) Details

9.5.2 JVC (Japan) Major Business

9.5.3 JVC (Japan) Portable Energy Storage Lithium Battery Product and Services

9.5.4 JVC (Japan) Portable Energy Storage Lithium Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 JVC (Japan) Recent Developments/Updates

9.5.6 JVC (Japan) Competitive Strengths & Weaknesses

9.6 Allpowers Industrial International Limited (China)

9.6.1 Allpowers Industrial International Limited (China) Details

9.6.2 Allpowers Industrial International Limited (China) Major Business

9.6.3 Allpowers Industrial International Limited (China) Portable Energy Storage Lithium Battery Product and Services

9.6.4 Allpowers Industrial International Limited (China) Portable Energy Storage Lithium Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 Allpowers Industrial International Limited (China) Recent Developments/Updates

9.6.6 Allpowers Industrial International Limited (China) Competitive Strengths & Weaknesses

9.7 Westinghouse (USA)

9.7.1 Westinghouse (USA) Details

9.7.2 Westinghouse (USA) Major Business

9.7.3 Westinghouse (USA) Portable Energy Storage Lithium Battery Product and Services

9.7.4 Westinghouse (USA) Portable Energy Storage Lithium Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Westinghouse (USA) Recent Developments/Updates

9.7.6 Westinghouse (USA) Competitive Strengths & Weaknesses

9.8 Shenzhen DBK Electronics (China)

9.8.1 Shenzhen DBK Electronics (China) Details

9.8.2 Shenzhen DBK Electronics (China) Major Business

9.8.3 Shenzhen DBK Electronics (China) Portable Energy Storage Lithium Battery Product and Services

9.8.4 Shenzhen DBK Electronics (China) Portable Energy Storage Lithium Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Shenzhen DBK Electronics (China) Recent Developments/Updates

9.8.6 Shenzhen DBK Electronics (China) Competitive Strengths & Weaknesses

9.9 Pisen (China)

9.9.1 Pisen (China) Details

9.9.2 Pisen (China) Major Business

9.9.3 Pisen (China) Portable Energy Storage Lithium Battery Product and Services

9.9.4 Pisen (China) Portable Energy Storage Lithium Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Pisen (China) Recent Developments/Updates

9.9.6 Pisen (China) Competitive Strengths & Weaknesses

9.10 ANKER (China)

9.10.1 ANKER (China) Details

9.10.2 ANKER (China) Major Business

9.10.3 ANKER (China) Portable Energy Storage Lithium Battery Product and Services

9.10.4 ANKER (China) Portable Energy Storage Lithium Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 ANKER (China) Recent Developments/Updates

9.10.6 ANKER (China) Competitive Strengths & Weaknesses

9.11 YOUBAO (China)

9.11.1 YOUBAO (China) Details

9.11.2 YOUBAO (China) Major Business

9.11.3 YOORAO (China) Portable Energy Storage Lithium Battery Product and Services

9.11.4 YOORAO (China) Portable Energy Storage Lithium Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 YOORAO (China) Recent Developments/Updates

9.11.6 YOORAO (China) Competitive Strengths & Weaknesses

9.12 Zendure (USA)

9.12.1 Zendure (USA) Details

9.12.2 Zendure (USA) Major Business

9.12.3 Zendure (USA) Portable Energy Storage Lithium Battery Product and Services

9.12.4 Zendure (USA) Portable Energy Storage Lithium Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Zendure (USA) Recent Developments/Updates

9.12.6 Zendure (USA) Competitive Strengths & Weaknesses

9.13 K&S (Germany)

9.13.1 K&S (Germany) Details

9.13.2 K&S (Germany) Major Business

9.13.3 K&S (Germany) Portable Energy Storage Lithium Battery Product and Services

9.13.4 K&S (Germany) Portable Energy Storage Lithium Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 K&S (Germany) Recent Developments/Updates

9.13.6 K&S (Germany) Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Portable Energy Storage Lithium Battery Industry Chain

10.2 Portable Energy Storage Lithium Battery Upstream Analysis

10.2.1 Portable Energy Storage Lithium Battery Core Raw Materials

10.2.2 Main Manufacturers of Portable Energy Storage Lithium Battery Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Portable Energy Storage Lithium Battery Production Mode

10.6 Portable Energy Storage Lithium Battery Procurement Model

10.7 Portable Energy Storage Lithium Battery Industry Sales Model and Sales Channels

10.7.1 Portable Energy Storage Lithium Battery Sales Model

10.7.2 Portable Energy Storage Lithium Battery Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Portable Energy Storage Lithium Battery Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Portable Energy Storage Lithium Battery Production Value by Region (2021-2026) & (USD Million)

Table 3. World Portable Energy Storage Lithium Battery Production Value by Region (2027-2032) & (USD Million)

Table 4. World Portable Energy Storage Lithium Battery Production Value Market Share by Region (2021-2026)

Table 5. World Portable Energy Storage Lithium Battery Production Value Market Share by Region (2027-2032)

Table 6. World Portable Energy Storage Lithium Battery Production by Region (2021-2026) & (K Units)

Table 7. World Portable Energy Storage Lithium Battery Production by Region (2027-2032) & (K Units)

Table 8. World Portable Energy Storage Lithium Battery Production Market Share by Region (2021-2026)

Table 9. World Portable Energy Storage Lithium Battery Production Market Share by Region (2027-2032)

Table 10. World Portable Energy Storage Lithium Battery Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Portable Energy Storage Lithium Battery Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Portable Energy Storage Lithium Battery Major Market Trends

Table 13. World Portable Energy Storage Lithium Battery Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Portable Energy Storage Lithium Battery Consumption by Region (2021-2026) & (K Units)

Table 15. World Portable Energy Storage Lithium Battery Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Portable Energy Storage Lithium Battery Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Portable Energy Storage Lithium Battery Producers in 2025

Table 18. World Portable Energy Storage Lithium Battery Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Portable Energy Storage Lithium Battery Producers in 2025

Table 20. World Portable Energy Storage Lithium Battery Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Portable Energy Storage Lithium Battery Company Evaluation Quadrant

Table 22. World Portable Energy Storage Lithium Battery Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Portable Energy Storage Lithium Battery Production Site of Key Manufacturer

Table 24. Portable Energy Storage Lithium Battery Market: Company Product Type Footprint

Table 25. Portable Energy Storage Lithium Battery Market: Company Product Application Footprint

Table 26. Portable Energy Storage Lithium Battery Competitive Factors

Table 27. Portable Energy Storage Lithium Battery New Entrant and Capacity Expansion Plans

Table 28. Portable Energy Storage Lithium Battery Mergers & Acquisitions Activity

Table 29. United States VS China Portable Energy Storage Lithium Battery Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Portable Energy Storage Lithium Battery Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Portable Energy Storage Lithium Battery Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Portable Energy Storage Lithium Battery Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Portable Energy Storage Lithium Battery Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Portable Energy Storage Lithium Battery Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Portable Energy Storage Lithium Battery Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Portable Energy Storage Lithium Battery Production Market Share (2021-2026)

Table 37. China Based Portable Energy Storage Lithium Battery Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Portable Energy Storage Lithium Battery Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Portable Energy Storage Lithium Battery

Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Portable Energy Storage Lithium Battery Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Portable Energy Storage Lithium Battery Production Market Share (2021-2026)

Table 42. Rest of World Based Portable Energy Storage Lithium Battery Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Portable Energy Storage Lithium Battery Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Portable Energy Storage Lithium Battery Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Portable Energy Storage Lithium Battery Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Portable Energy Storage Lithium Battery Production Market Share (2021-2026)

Table 47. World Portable Energy Storage Lithium Battery Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Portable Energy Storage Lithium Battery Production by Type (2021-2026) & (K Units)

Table 49. World Portable Energy Storage Lithium Battery Production by Type (2027-2032) & (K Units)

Table 50. World Portable Energy Storage Lithium Battery Production Value by Type (2021-2026) & (USD Million)

Table 51. World Portable Energy Storage Lithium Battery Production Value by Type (2027-2032) & (USD Million)

Table 52. World Portable Energy Storage Lithium Battery Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Portable Energy Storage Lithium Battery Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Portable Energy Storage Lithium Battery Production Value by Output Power, (USD Million), 2021 & 2025 & 2032

Table 55. World Portable Energy Storage Lithium Battery Production by Output Power (2021-2026) & (K Units)

Table 56. World Portable Energy Storage Lithium Battery Production by Output Power (2027-2032) & (K Units)

Table 57. World Portable Energy Storage Lithium Battery Production Value by Output Power (2021-2026) & (USD Million)

Table 58. World Portable Energy Storage Lithium Battery Production Value by Output Power (2027-2032) & (USD Million)

Table 59. World Portable Energy Storage Lithium Battery Average Price by Output Power (2021-2026) & (US\$/Unit)

Table 60. World Portable Energy Storage Lithium Battery Average Price by Output Power (2027-2032) & (US\$/Unit)

Table 61. World Portable Energy Storage Lithium Battery Production Value by Battery, (USD Million), 2021 & 2025 & 2032

Table 62. World Portable Energy Storage Lithium Battery Production by Battery (2021-2026) & (K Units)

Table 63. World Portable Energy Storage Lithium Battery Production by Battery (2027-2032) & (K Units)

Table 64. World Portable Energy Storage Lithium Battery Production Value by Battery (2021-2026) & (USD Million)

Table 65. World Portable Energy Storage Lithium Battery Production Value by Battery (2027-2032) & (USD Million)

Table 66. World Portable Energy Storage Lithium Battery Average Price by Battery (2021-2026) & (US\$/Unit)

Table 67. World Portable Energy Storage Lithium Battery Average Price by Battery (2027-2032) & (US\$/Unit)

Table 68. World Portable Energy Storage Lithium Battery Production Value by Sales Channel, (USD Million), 2021 & 2025 & 2032

Table 69. World Portable Energy Storage Lithium Battery Production by Sales Channel (2021-2026) & (K Units)

Table 70. World Portable Energy Storage Lithium Battery Production by Sales Channel (2027-2032) & (K Units)

Table 71. World Portable Energy Storage Lithium Battery Production Value by Sales Channel (2021-2026) & (USD Million)

Table 72. World Portable Energy Storage Lithium Battery Production Value by Sales Channel (2027-2032) & (USD Million)

Table 73. World Portable Energy Storage Lithium Battery Average Price by Sales Channel (2021-2026) & (US\$/Unit)

Table 74. World Portable Energy Storage Lithium Battery Average Price by Sales Channel (2027-2032) & (US\$/Unit)

Table 75. EcoFlow (China) Basic Information, Manufacturing Base and Competitors

Table 76. EcoFlow (China) Major Business

Table 77. EcoFlow (China) Portable Energy Storage Lithium Battery Product and Services

Table 78. EcoFlow (China) Portable Energy Storage Lithium Battery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. EcoFlow (China) Recent Developments/Updates
Table 80. EcoFlow (China) Competitive Strengths & Weaknesses
Table 81. Shenzhen Hello Tech Energy (China) Basic Information, Manufacturing Base and Competitors
Table 82. Shenzhen Hello Tech Energy (China) Major Business
Table 83. Shenzhen Hello Tech Energy (China) Portable Energy Storage Lithium Battery Product and Services
Table 84. Shenzhen Hello Tech Energy (China) Portable Energy Storage Lithium Battery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 85. Shenzhen Hello Tech Energy (China) Recent Developments/Updates
Table 86. Shenzhen Hello Tech Energy (China) Competitive Strengths & Weaknesses
Table 87. PowerOak (China) Basic Information, Manufacturing Base and Competitors
Table 88. PowerOak (China) Major Business
Table 89. PowerOak (China) Portable Energy Storage Lithium Battery Product and Services
Table 90. PowerOak (China) Portable Energy Storage Lithium Battery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 91. PowerOak (China) Recent Developments/Updates
Table 92. PowerOak (China) Competitive Strengths & Weaknesses
Table 93. GOAL ZERO (USA) Basic Information, Manufacturing Base and Competitors
Table 94. GOAL ZERO (USA) Major Business
Table 95. GOAL ZERO (USA) Portable Energy Storage Lithium Battery Product and Services
Table 96. GOAL ZERO (USA) Portable Energy Storage Lithium Battery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 97. GOAL ZERO (USA) Recent Developments/Updates
Table 98. GOAL ZERO (USA) Competitive Strengths & Weaknesses
Table 99. JVC (Japan) Basic Information, Manufacturing Base and Competitors
Table 100. JVC (Japan) Major Business
Table 101. JVC (Japan) Portable Energy Storage Lithium Battery Product and Services
Table 102. JVC (Japan) Portable Energy Storage Lithium Battery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 103. JVC (Japan) Recent Developments/Updates
Table 104. JVC (Japan) Competitive Strengths & Weaknesses
Table 105. Allpowers Industrial International Limited (China) Basic Information,

Manufacturing Base and Competitors

Table 106. Allpowers Industrial International Limited (China) Major Business

Table 107. Allpowers Industrial International Limited (China) Portable Energy Storage Lithium Battery Product and Services

Table 108. Allpowers Industrial International Limited (China) Portable Energy Storage Lithium Battery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Allpowers Industrial International Limited (China) Recent Developments/Updates

Table 110. Allpowers Industrial International Limited (China) Competitive Strengths & Weaknesses

Table 111. Westinghouse (USA) Basic Information, Manufacturing Base and Competitors

Table 112. Westinghouse (USA) Major Business

Table 113. Westinghouse (USA) Portable Energy Storage Lithium Battery Product and Services

Table 114. Westinghouse (USA) Portable Energy Storage Lithium Battery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Westinghouse (USA) Recent Developments/Updates

Table 116. Westinghouse (USA) Competitive Strengths & Weaknesses

Table 117. Shenzhen DBK Electronics (China) Basic Information, Manufacturing Base and Competitors

Table 118. Shenzhen DBK Electronics (China) Major Business

Table 119. Shenzhen DBK Electronics (China) Portable Energy Storage Lithium Battery Product and Services

Table 120. Shenzhen DBK Electronics (China) Portable Energy Storage Lithium Battery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Shenzhen DBK Electronics (China) Recent Developments/Updates

Table 122. Shenzhen DBK Electronics (China) Competitive Strengths & Weaknesses

Table 123. Pisen (China) Basic Information, Manufacturing Base and Competitors

Table 124. Pisen (China) Major Business

Table 125. Pisen (China) Portable Energy Storage Lithium Battery Product and Services

Table 126. Pisen (China) Portable Energy Storage Lithium Battery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Pisen (China) Recent Developments/Updates

Table 128. Pisen (China) Competitive Strengths & Weaknesses
Table 129. ANKER (China) Basic Information, Manufacturing Base and Competitors
Table 130. ANKER (China) Major Business
Table 131. ANKER (China) Portable Energy Storage Lithium Battery Product and Services
Table 132. ANKER (China) Portable Energy Storage Lithium Battery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 133. ANKER (China) Recent Developments/Updates
Table 134. ANKER (China) Competitive Strengths & Weaknesses
Table 135. YOOBAO (China) Basic Information, Manufacturing Base and Competitors
Table 136. YOOBAO (China) Major Business
Table 137. YOOBAO (China) Portable Energy Storage Lithium Battery Product and Services
Table 138. YOOBAO (China) Portable Energy Storage Lithium Battery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 139. YOOBAO (China) Recent Developments/Updates
Table 140. YOOBAO (China) Competitive Strengths & Weaknesses
Table 141. Zendure (USA) Basic Information, Manufacturing Base and Competitors
Table 142. Zendure (USA) Major Business
Table 143. Zendure (USA) Portable Energy Storage Lithium Battery Product and Services
Table 144. Zendure (USA) Portable Energy Storage Lithium Battery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 145. Zendure (USA) Recent Developments/Updates
Table 146. Zendure (USA) Competitive Strengths & Weaknesses
Table 147. K?nner & S?hnen (Germany) Basic Information, Manufacturing Base and Competitors
Table 148. K?nner & S?hnen (Germany) Major Business
Table 149. K?nner & S?hnen (Germany) Portable Energy Storage Lithium Battery Product and Services
Table 150. K?nner & S?hnen (Germany) Portable Energy Storage Lithium Battery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 151. K?nner & S?hnen (Germany) Recent Developments/Updates
Table 152. K?nner & S?hnen (Germany) Competitive Strengths & Weaknesses
Table 153. Global Key Players of Portable Energy Storage Lithium Battery Upstream

(Raw Materials)

Table 154. Global Portable Energy Storage Lithium Battery Typical Customers

Table 155. Portable Energy Storage Lithium Battery Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Portable Energy Storage Lithium Battery Picture

Figure 2. World Portable Energy Storage Lithium Battery Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Portable Energy Storage Lithium Battery Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Portable Energy Storage Lithium Battery Production (2021-2032) & (K Units)

Figure 5. World Portable Energy Storage Lithium Battery Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Portable Energy Storage Lithium Battery Production Value Market Share by Region (2021-2032)

Figure 7. World Portable Energy Storage Lithium Battery Production Market Share by Region (2021-2032)

Figure 8. North America Portable Energy Storage Lithium Battery Production (2021-2032) & (K Units)

Figure 9. Europe Portable Energy Storage Lithium Battery Production (2021-2032) & (K Units)

Figure 10. China Portable Energy Storage Lithium Battery Production (2021-2032) & (K Units)

Figure 11. Japan Portable Energy Storage Lithium Battery Production (2021-2032) & (K Units)

Figure 12. Portable Energy Storage Lithium Battery Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Portable Energy Storage Lithium Battery Consumption (2021-2032) & (K Units)

Figure 15. World Portable Energy Storage Lithium Battery Consumption Market Share by Region (2021-2032)

Figure 16. United States Portable Energy Storage Lithium Battery Consumption (2021-2032) & (K Units)

Figure 17. China Portable Energy Storage Lithium Battery Consumption (2021-2032) & (K Units)

Figure 18. Europe Portable Energy Storage Lithium Battery Consumption (2021-2032) & (K Units)

Figure 19. Japan Portable Energy Storage Lithium Battery Consumption (2021-2032) & (K Units)

Figure 20. South Korea Portable Energy Storage Lithium Battery Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Portable Energy Storage Lithium Battery Consumption (2021-2032) & (K Units)

Figure 22. India Portable Energy Storage Lithium Battery Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Portable Energy Storage Lithium Battery by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Portable Energy Storage Lithium Battery Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Portable Energy Storage Lithium Battery Markets in 2025

Figure 26. United States VS China: Portable Energy Storage Lithium Battery Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Portable Energy Storage Lithium Battery Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Portable Energy Storage Lithium Battery Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Portable Energy Storage Lithium Battery Production Market Share 2025

Figure 30. China Based Manufacturers Portable Energy Storage Lithium Battery Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Portable Energy Storage Lithium Battery Production Market Share 2025

Figure 32. World Portable Energy Storage Lithium Battery Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Portable Energy Storage Lithium Battery Production Value Market Share by Type in 2025

Figure 34. Below 500Wh

Figure 35. 500Wh-1000Wh

Figure 36. Above 1000Wh

Figure 37. World Portable Energy Storage Lithium Battery Production Market Share by Type (2021-2032)

Figure 38. World Portable Energy Storage Lithium Battery Production Value Market Share by Type (2021-2032)

Figure 39. World Portable Energy Storage Lithium Battery Average Price by Type (2021-2032) & (US\$/Unit)

Figure 40. World Portable Energy Storage Lithium Battery Production Value by Output Power, (USD Million), 2021 & 2025 & 2032

Figure 41. World Portable Energy Storage Lithium Battery Production Value Market Share by Output Power in 2025

Figure 42. Output Power?1kW

Figure 43. 1KW?Output Power?2KW

Figure 44. 2KW?Output Power?3KW

Figure 45. Others

Figure 46. World Portable Energy Storage Lithium Battery Production Market Share by Output Power (2021-2032)

Figure 47. World Portable Energy Storage Lithium Battery Production Value Market Share by Output Power (2021-2032)

Figure 48. World Portable Energy Storage Lithium Battery Average Price by Output Power (2021-2032) & (US\$/Unit)

Figure 49. World Portable Energy Storage Lithium Battery Production Value by Battery, (USD Million), 2021 & 2025 & 2032

Figure 50. World Portable Energy Storage Lithium Battery Production Value Market Share by Battery in 2025

Figure 51. NMC Battery

Figure 52. LFP Battery

Figure 53. Others

Figure 54. World Portable Energy Storage Lithium Battery Production Market Share by Battery (2021-2032)

Figure 55. World Portable Energy Storage Lithium Battery Production Value Market Share by Battery (2021-2032)

Figure 56. World Portable Energy Storage Lithium Battery Average Price by Battery (2021-2032) & (US\$/Unit)

Figure 57. World Portable Energy Storage Lithium Battery Production Value by Sales Channel, (USD Million), 2021 & 2025 & 2032

Figure 58. World Portable Energy Storage Lithium Battery Production Value Market Share by Sales Channel in 2025

Figure 59. Online Sales

Figure 60. Offline Sales

Figure 61. World Portable Energy Storage Lithium Battery Production Market Share by Sales Channel (2021-2032)

Figure 62. World Portable Energy Storage Lithium Battery Production Value Market Share by Sales Channel (2021-2032)

Figure 63. World Portable Energy Storage Lithium Battery Average Price by Sales Channel (2021-2032) & (US\$/Unit)

Figure 64. Portable Energy Storage Lithium Battery Industry Chain

Figure 65. Portable Energy Storage Lithium Battery Procurement Model

Figure 66. Portable Energy Storage Lithium Battery Sales Model

Figure 67. Portable Energy Storage Lithium Battery Sales Channels, Direct Sales, and Distribution

Figure 68. Methodology

Figure 69. Research Process and Data Source

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