

Global Sodium-Ion Battery Pack Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GAF9EE2B42B7EN.html>

Date: May 2026

Pages: 117

Price: US\$ 4,480.00 (Single User License)

ID: GAF9EE2B42B7EN

Abstracts

The global Sodium-Ion Battery Pack market size is expected to reach \$ 8775 million by 2032, rising at a market growth of 24.2% CAGR during the forecast period (2026-2032).

In 2025, global Sodium-Ion Battery Pack production reached approximately 20.22 GWh, with an average global market price of around US\$92 per kWh.

The gross profit margin of major companies in the industry is between 16% ? 30%.

In 2025, the global production capacity of Sodium-Ion Battery Pack was approximately 26.96 GWh.

Sodium-Ion Battery Pack is an electrochemical energy storage assembly using sodium-ion cells as the core power source. It is attracting attention because of its potential cost advantages, raw material abundance, and suitability for short-duration storage and selected mobility applications. The pack generally includes cells, battery management systems, thermal management units, structural housings, and electrical connection components.

The industrial chain of Sodium-Ion Battery Pack includes upstream sodium-ion cells, cathode and anode materials, electrolytes, separators, BMS, cooling parts, and housings. Midstream covers pack design, module integration, electrical assembly, thermal management, safety validation, and testing. Downstream applications mainly include stationary energy storage, low-speed vehicles, backup power, industrial equipment, and selected mobility systems.

This report studies the global Sodium-Ion Battery Pack production, demand, key

manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Sodium-Ion Battery Pack 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 Sodium-Ion Battery Pack that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Sodium-Ion Battery Pack total production and demand, 2021-2032, (KWh)

Global Sodium-Ion Battery Pack total production value, 2021-2032, (USD Million)

Global Sodium-Ion Battery Pack production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (KWh), (based on production site)

Global Sodium-Ion Battery Pack consumption by region & country, CAGR, 2021-2032 & (KWh)

U.S. VS China: Sodium-Ion Battery Pack domestic production, consumption, key domestic manufacturers and share

Global Sodium-Ion Battery Pack production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (KWh)

Global Sodium-Ion Battery Pack production by Type, production, value, CAGR, 2021-2032, (USD Million) & (KWh)

Global Sodium-Ion Battery Pack production by Application, production, value, CAGR, 2021-2032, (USD Million) & (KWh)

This report profiles key players in the global Sodium-Ion Battery Pack 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 CATL, HiNa Battery Technology, EVE Energy, Penghui Energy, Farasis Energy, Natron Energy, Peak Energy, Gotion High-tech, Sunwoda Electronic, TIAMAT Energy, 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 Sodium-Ion Battery Pack market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (KWh) and average price (US\$/KWh) 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 Sodium-Ion Battery Pack Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Sodium-Ion Battery Pack Market, Segmentation by Type:

Layered Oxide Sodium-Ion Battery Pack

Prussian Blue Sodium-Ion Battery Pack

Polyanion Sodium-Ion Battery Pack

Global Sodium-Ion Battery Pack Market, Segmentation by Air Circulation Mode:

Modular Sodium-Ion Battery Pack

Integrated Sodium-Ion Battery Pack

Rack-mounted Sodium-Ion Battery Pack

Global Sodium-Ion Battery Pack Market, Segmentation by System Structure:

Air-cooled Sodium-Ion Battery Pack

Liquid-cooled Sodium-Ion Battery Pack

Passive Thermal-managed Sodium-Ion Battery Pack

Global Sodium-Ion Battery Pack Market, Segmentation by Application:

Home Energy Storage

Commercial and Industrial Energy Storage

Backup Power System

Other

Companies Profiled:

CATL

HiNa Battery Technology

EVE Energy

Penghui Energy

Farasis Energy

Natron Energy

Peak Energy

Gotion High-tech

Sunwoda Electronic

TIAMAT Energy

Faradion

AMTE Power

BYD

Key Questions Answered:

1. How big is the global Sodium-Ion Battery Pack market?
2. What is the demand of the global Sodium-Ion Battery Pack market?
3. What is the year over year growth of the global Sodium-Ion Battery Pack market?
4. What is the production and production value of the global Sodium-Ion Battery Pack market?
5. Who are the key producers in the global Sodium-Ion Battery Pack market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

- 2.1 World Sodium-Ion Battery Pack Demand (2021-2032)
- 2.2 World Sodium-Ion Battery Pack Consumption by Region
 - 2.2.1 World Sodium-Ion Battery Pack Consumption by Region (2021-2026)
 - 2.2.2 World Sodium-Ion Battery Pack Consumption Forecast by Region (2027-2032)
- 2.3 United States Sodium-Ion Battery Pack Consumption (2021-2032)
- 2.4 China Sodium-Ion Battery Pack Consumption (2021-2032)
- 2.5 Europe Sodium-Ion Battery Pack Consumption (2021-2032)
- 2.6 Japan Sodium-Ion Battery Pack Consumption (2021-2032)
- 2.7 South Korea Sodium-Ion Battery Pack Consumption (2021-2032)
- 2.8 ASEAN Sodium-Ion Battery Pack Consumption (2021-2032)
- 2.9 India Sodium-Ion Battery Pack Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Sodium-Ion Battery Pack Production Value by Manufacturer (2021-2026)

- 3.2 World Sodium-Ion Battery Pack Production by Manufacturer (2021-2026)
- 3.3 World Sodium-Ion Battery Pack Average Price by Manufacturer (2021-2026)
- 3.4 Sodium-Ion Battery Pack Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Sodium-Ion Battery Pack Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Sodium-Ion Battery Pack in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Sodium-Ion Battery Pack in 2025
- 3.6 Sodium-Ion Battery Pack Market: Overall Company Footprint Analysis
 - 3.6.1 Sodium-Ion Battery Pack Market: Region Footprint
 - 3.6.2 Sodium-Ion Battery Pack Market: Company Product Type Footprint
 - 3.6.3 Sodium-Ion Battery Pack 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: Sodium-Ion Battery Pack Production Value Comparison
 - 4.1.1 United States VS China: Sodium-Ion Battery Pack Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Sodium-Ion Battery Pack Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Sodium-Ion Battery Pack Production Comparison
 - 4.2.1 United States VS China: Sodium-Ion Battery Pack Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Sodium-Ion Battery Pack Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Sodium-Ion Battery Pack Consumption Comparison
 - 4.3.1 United States VS China: Sodium-Ion Battery Pack Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Sodium-Ion Battery Pack Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Sodium-Ion Battery Pack Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Sodium-Ion Battery Pack Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Sodium-Ion Battery Pack Production Value (2021-2026)

4.4.3 United States Based Manufacturers Sodium-Ion Battery Pack Production (2021-2026)

4.5 China Based Sodium-Ion Battery Pack Manufacturers and Market Share

4.5.1 China Based Sodium-Ion Battery Pack Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Sodium-Ion Battery Pack Production Value (2021-2026)

4.5.3 China Based Manufacturers Sodium-Ion Battery Pack Production (2021-2026)

4.6 Rest of World Based Sodium-Ion Battery Pack Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Sodium-Ion Battery Pack Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Sodium-Ion Battery Pack Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Sodium-Ion Battery Pack Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Sodium-Ion Battery Pack Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Layered Oxide Sodium-Ion Battery Pack

5.2.2 Prussian Blue Sodium-Ion Battery Pack

5.2.3 Polyanion Sodium-Ion Battery Pack

5.3 Market Segment by Type

5.3.1 World Sodium-Ion Battery Pack Production by Type (2021-2032)

5.3.2 World Sodium-Ion Battery Pack Production Value by Type (2021-2032)

5.3.3 World Sodium-Ion Battery Pack Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY AIR CIRCULATION MODE

6.1 World Sodium-Ion Battery Pack Market Size Overview by Air Circulation Mode: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Air Circulation Mode

6.2.1 Modular Sodium-Ion Battery Pack

6.2.2 Integrated Sodium-Ion Battery Pack

6.2.3 Rack-mounted Sodium-Ion Battery Pack

6.3 Market Segment by Air Circulation Mode

6.3.1 World Sodium-Ion Battery Pack Production by Air Circulation Mode (2021-2032)

6.3.2 World Sodium-Ion Battery Pack Production Value by Air Circulation Mode (2021-2032)

6.3.3 World Sodium-Ion Battery Pack Average Price by Air Circulation Mode (2021-2032)

7 MARKET ANALYSIS BY SYSTEM STRUCTURE

7.1 World Sodium-Ion Battery Pack Market Size Overview by System Structure: 2021 VS 2025 VS 2032

7.2 Segment Introduction by System Structure

7.2.1 Air-cooled Sodium-Ion Battery Pack

7.2.2 Liquid-cooled Sodium-Ion Battery Pack

7.2.3 Passive Thermal-managed Sodium-Ion Battery Pack

7.3 Market Segment by System Structure

7.3.1 World Sodium-Ion Battery Pack Production by System Structure (2021-2032)

7.3.2 World Sodium-Ion Battery Pack Production Value by System Structure (2021-2032)

7.3.3 World Sodium-Ion Battery Pack Average Price by System Structure (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Sodium-Ion Battery Pack Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Home Energy Storage

8.2.2 Commercial and Industrial Energy Storage

8.2.3 Backup Power System

8.2.4 Other

8.3 Market Segment by Application

8.3.1 World Sodium-Ion Battery Pack Production by Application (2021-2032)

8.3.2 World Sodium-Ion Battery Pack Production Value by Application (2021-2032)

8.3.3 World Sodium-Ion Battery Pack Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 CATL

- 9.1.1 CATL Details
- 9.1.2 CATL Major Business
- 9.1.3 CATL Sodium-Ion Battery Pack Product and Services
- 9.1.4 CATL Sodium-Ion Battery Pack Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.1.5 CATL Recent Developments/Updates
- 9.1.6 CATL Competitive Strengths & Weaknesses
- 9.2 HiNa Battery Technology
 - 9.2.1 HiNa Battery Technology Details
 - 9.2.2 HiNa Battery Technology Major Business
 - 9.2.3 HiNa Battery Technology Sodium-Ion Battery Pack Product and Services
 - 9.2.4 HiNa Battery Technology Sodium-Ion Battery Pack Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.2.5 HiNa Battery Technology Recent Developments/Updates
 - 9.2.6 HiNa Battery Technology Competitive Strengths & Weaknesses
- 9.3 EVE Energy
 - 9.3.1 EVE Energy Details
 - 9.3.2 EVE Energy Major Business
 - 9.3.3 EVE Energy Sodium-Ion Battery Pack Product and Services
 - 9.3.4 EVE Energy Sodium-Ion Battery Pack Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 EVE Energy Recent Developments/Updates
 - 9.3.6 EVE Energy Competitive Strengths & Weaknesses
- 9.4 Penghui Energy
 - 9.4.1 Penghui Energy Details
 - 9.4.2 Penghui Energy Major Business
 - 9.4.3 Penghui Energy Sodium-Ion Battery Pack Product and Services
 - 9.4.4 Penghui Energy Sodium-Ion Battery Pack Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Penghui Energy Recent Developments/Updates
 - 9.4.6 Penghui Energy Competitive Strengths & Weaknesses
- 9.5 Farasis Energy
 - 9.5.1 Farasis Energy Details
 - 9.5.2 Farasis Energy Major Business
 - 9.5.3 Farasis Energy Sodium-Ion Battery Pack Product and Services
 - 9.5.4 Farasis Energy Sodium-Ion Battery Pack Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Farasis Energy Recent Developments/Updates
 - 9.5.6 Farasis Energy Competitive Strengths & Weaknesses

9.6 Natron Energy

9.6.1 Natron Energy Details

9.6.2 Natron Energy Major Business

9.6.3 Natron Energy Sodium-Ion Battery Pack Product and Services

9.6.4 Natron Energy Sodium-Ion Battery Pack Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 Natron Energy Recent Developments/Updates

9.6.6 Natron Energy Competitive Strengths & Weaknesses

9.7 Peak Energy

9.7.1 Peak Energy Details

9.7.2 Peak Energy Major Business

9.7.3 Peak Energy Sodium-Ion Battery Pack Product and Services

9.7.4 Peak Energy Sodium-Ion Battery Pack Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Peak Energy Recent Developments/Updates

9.7.6 Peak Energy Competitive Strengths & Weaknesses

9.8 Gotion High-tech

9.8.1 Gotion High-tech Details

9.8.2 Gotion High-tech Major Business

9.8.3 Gotion High-tech Sodium-Ion Battery Pack Product and Services

9.8.4 Gotion High-tech Sodium-Ion Battery Pack Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Gotion High-tech Recent Developments/Updates

9.8.6 Gotion High-tech Competitive Strengths & Weaknesses

9.9 Sunwoda Electronic

9.9.1 Sunwoda Electronic Details

9.9.2 Sunwoda Electronic Major Business

9.9.3 Sunwoda Electronic Sodium-Ion Battery Pack Product and Services

9.9.4 Sunwoda Electronic Sodium-Ion Battery Pack Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Sunwoda Electronic Recent Developments/Updates

9.9.6 Sunwoda Electronic Competitive Strengths & Weaknesses

9.10 TIAMAT Energy

9.10.1 TIAMAT Energy Details

9.10.2 TIAMAT Energy Major Business

9.10.3 TIAMAT Energy Sodium-Ion Battery Pack Product and Services

9.10.4 TIAMAT Energy Sodium-Ion Battery Pack Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 TIAMAT Energy Recent Developments/Updates

- 9.10.6 TIAMAT Energy Competitive Strengths & Weaknesses
- 9.11 Faradion
 - 9.11.1 Faradion Details
 - 9.11.2 Faradion Major Business
 - 9.11.3 Faradion Sodium-Ion Battery Pack Product and Services
 - 9.11.4 Faradion Sodium-Ion Battery Pack Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Faradion Recent Developments/Updates
 - 9.11.6 Faradion Competitive Strengths & Weaknesses
- 9.12 AMTE Power
 - 9.12.1 AMTE Power Details
 - 9.12.2 AMTE Power Major Business
 - 9.12.3 AMTE Power Sodium-Ion Battery Pack Product and Services
 - 9.12.4 AMTE Power Sodium-Ion Battery Pack Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 AMTE Power Recent Developments/Updates
 - 9.12.6 AMTE Power Competitive Strengths & Weaknesses
- 9.13 BYD
 - 9.13.1 BYD Details
 - 9.13.2 BYD Major Business
 - 9.13.3 BYD Sodium-Ion Battery Pack Product and Services
 - 9.13.4 BYD Sodium-Ion Battery Pack Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 BYD Recent Developments/Updates
 - 9.13.6 BYD Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Sodium-Ion Battery Pack Industry Chain
- 10.2 Sodium-Ion Battery Pack Upstream Analysis
 - 10.2.1 Sodium-Ion Battery Pack Core Raw Materials
 - 10.2.2 Main Manufacturers of Sodium-Ion Battery Pack Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Sodium-Ion Battery Pack Production Mode
- 10.6 Sodium-Ion Battery Pack Procurement Model
- 10.7 Sodium-Ion Battery Pack Industry Sales Model and Sales Channels
 - 10.7.1 Sodium-Ion Battery Pack Sales Model
 - 10.7.2 Sodium-Ion Battery Pack 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 Sodium-Ion Battery Pack Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Sodium-Ion Battery Pack Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Sodium-Ion Battery Pack Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Sodium-Ion Battery Pack Production Value Market Share by Region (2021-2026)
- Table 5. World Sodium-Ion Battery Pack Production Value Market Share by Region (2027-2032)
- Table 6. World Sodium-Ion Battery Pack Production by Region (2021-2026) & (KWh)
- Table 7. World Sodium-Ion Battery Pack Production by Region (2027-2032) & (KWh)
- Table 8. World Sodium-Ion Battery Pack Production Market Share by Region (2021-2026)
- Table 9. World Sodium-Ion Battery Pack Production Market Share by Region (2027-2032)
- Table 10. World Sodium-Ion Battery Pack Average Price by Region (2021-2026) & (US\$/KWh)
- Table 11. World Sodium-Ion Battery Pack Average Price by Region (2027-2032) & (US\$/KWh)
- Table 12. Sodium-Ion Battery Pack Major Market Trends
- Table 13. World Sodium-Ion Battery Pack Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (KWh)
- Table 14. World Sodium-Ion Battery Pack Consumption by Region (2021-2026) & (KWh)
- Table 15. World Sodium-Ion Battery Pack Consumption Forecast by Region (2027-2032) & (KWh)
- Table 16. World Sodium-Ion Battery Pack Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Sodium-Ion Battery Pack Producers in 2025
- Table 18. World Sodium-Ion Battery Pack Production by Manufacturer (2021-2026) & (KWh)
- Table 19. Production Market Share of Key Sodium-Ion Battery Pack Producers in 2025
- Table 20. World Sodium-Ion Battery Pack Average Price by Manufacturer (2021-2026)

& (US\$/KWh)

Table 21. Global Sodium-Ion Battery Pack Company Evaluation Quadrant

Table 22. World Sodium-Ion Battery Pack Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Sodium-Ion Battery Pack Production Site of Key Manufacturer

Table 24. Sodium-Ion Battery Pack Market: Company Product Type Footprint

Table 25. Sodium-Ion Battery Pack Market: Company Product Application Footprint

Table 26. Sodium-Ion Battery Pack Competitive Factors

Table 27. Sodium-Ion Battery Pack New Entrant and Capacity Expansion Plans

Table 28. Sodium-Ion Battery Pack Mergers & Acquisitions Activity

Table 29. United States VS China Sodium-Ion Battery Pack Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Sodium-Ion Battery Pack Production Comparison, (2021 & 2025 & 2032) & (KWh)

Table 31. United States VS China Sodium-Ion Battery Pack Consumption Comparison, (2021 & 2025 & 2032) & (KWh)

Table 32. United States Based Sodium-Ion Battery Pack Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Sodium-Ion Battery Pack Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Sodium-Ion Battery Pack Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Sodium-Ion Battery Pack Production (2021-2026) & (KWh)

Table 36. United States Based Manufacturers Sodium-Ion Battery Pack Production Market Share (2021-2026)

Table 37. China Based Sodium-Ion Battery Pack Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Sodium-Ion Battery Pack Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Sodium-Ion Battery Pack Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Sodium-Ion Battery Pack Production, (2021-2026) & (KWh)

Table 41. China Based Manufacturers Sodium-Ion Battery Pack Production Market Share (2021-2026)

Table 42. Rest of World Based Sodium-Ion Battery Pack Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Sodium-Ion Battery Pack Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Sodium-Ion Battery Pack Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Sodium-Ion Battery Pack Production, (2021-2026) & (KWh)

Table 46. Rest of World Based Manufacturers Sodium-Ion Battery Pack Production Market Share (2021-2026)

Table 47. World Sodium-Ion Battery Pack Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Sodium-Ion Battery Pack Production by Type (2021-2026) & (KWh)

Table 49. World Sodium-Ion Battery Pack Production by Type (2027-2032) & (KWh)

Table 50. World Sodium-Ion Battery Pack Production Value by Type (2021-2026) & (USD Million)

Table 51. World Sodium-Ion Battery Pack Production Value by Type (2027-2032) & (USD Million)

Table 52. World Sodium-Ion Battery Pack Average Price by Type (2021-2026) & (US\$/KWh)

Table 53. World Sodium-Ion Battery Pack Average Price by Type (2027-2032) & (US\$/KWh)

Table 54. World Sodium-Ion Battery Pack Production Value by Air Circulation Mode, (USD Million), 2021 & 2025 & 2032

Table 55. World Sodium-Ion Battery Pack Production by Air Circulation Mode (2021-2026) & (KWh)

Table 56. World Sodium-Ion Battery Pack Production by Air Circulation Mode (2027-2032) & (KWh)

Table 57. World Sodium-Ion Battery Pack Production Value by Air Circulation Mode (2021-2026) & (USD Million)

Table 58. World Sodium-Ion Battery Pack Production Value by Air Circulation Mode (2027-2032) & (USD Million)

Table 59. World Sodium-Ion Battery Pack Average Price by Air Circulation Mode (2021-2026) & (US\$/KWh)

Table 60. World Sodium-Ion Battery Pack Average Price by Air Circulation Mode (2027-2032) & (US\$/KWh)

Table 61. World Sodium-Ion Battery Pack Production Value by System Structure, (USD Million), 2021 & 2025 & 2032

Table 62. World Sodium-Ion Battery Pack Production by System Structure (2021-2026) & (KWh)

Table 63. World Sodium-Ion Battery Pack Production by System Structure (2027-2032)

& (KWh)

Table 64. World Sodium-Ion Battery Pack Production Value by System Structure (2021-2026) & (USD Million)

Table 65. World Sodium-Ion Battery Pack Production Value by System Structure (2027-2032) & (USD Million)

Table 66. World Sodium-Ion Battery Pack Average Price by System Structure (2021-2026) & (US\$/KWh)

Table 67. World Sodium-Ion Battery Pack Average Price by System Structure (2027-2032) & (US\$/KWh)

Table 68. World Sodium-Ion Battery Pack Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Sodium-Ion Battery Pack Production by Application (2021-2026) & (KWh)

Table 70. World Sodium-Ion Battery Pack Production by Application (2027-2032) & (KWh)

Table 71. World Sodium-Ion Battery Pack Production Value by Application (2021-2026) & (USD Million)

Table 72. World Sodium-Ion Battery Pack Production Value by Application (2027-2032) & (USD Million)

Table 73. World Sodium-Ion Battery Pack Average Price by Application (2021-2026) & (US\$/KWh)

Table 74. World Sodium-Ion Battery Pack Average Price by Application (2027-2032) & (US\$/KWh)

Table 75. CATL Basic Information, Manufacturing Base and Competitors

Table 76. CATL Major Business

Table 77. CATL Sodium-Ion Battery Pack Product and Services

Table 78. CATL Sodium-Ion Battery Pack Production (KWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. CATL Recent Developments/Updates

Table 80. CATL Competitive Strengths & Weaknesses

Table 81. HiNa Battery Technology Basic Information, Manufacturing Base and Competitors

Table 82. HiNa Battery Technology Major Business

Table 83. HiNa Battery Technology Sodium-Ion Battery Pack Product and Services

Table 84. HiNa Battery Technology Sodium-Ion Battery Pack Production (KWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. HiNa Battery Technology Recent Developments/Updates

Table 86. HiNa Battery Technology Competitive Strengths & Weaknesses

- Table 87. EVE Energy Basic Information, Manufacturing Base and Competitors
- Table 88. EVE Energy Major Business
- Table 89. EVE Energy Sodium-Ion Battery Pack Product and Services
- Table 90. EVE Energy Sodium-Ion Battery Pack Production (KWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 91. EVE Energy Recent Developments/Updates
- Table 92. EVE Energy Competitive Strengths & Weaknesses
- Table 93. Penghui Energy Basic Information, Manufacturing Base and Competitors
- Table 94. Penghui Energy Major Business
- Table 95. Penghui Energy Sodium-Ion Battery Pack Product and Services
- Table 96. Penghui Energy Sodium-Ion Battery Pack Production (KWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. Penghui Energy Recent Developments/Updates
- Table 98. Penghui Energy Competitive Strengths & Weaknesses
- Table 99. Farasis Energy Basic Information, Manufacturing Base and Competitors
- Table 100. Farasis Energy Major Business
- Table 101. Farasis Energy Sodium-Ion Battery Pack Product and Services
- Table 102. Farasis Energy Sodium-Ion Battery Pack Production (KWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. Farasis Energy Recent Developments/Updates
- Table 104. Farasis Energy Competitive Strengths & Weaknesses
- Table 105. Natron Energy Basic Information, Manufacturing Base and Competitors
- Table 106. Natron Energy Major Business
- Table 107. Natron Energy Sodium-Ion Battery Pack Product and Services
- Table 108. Natron Energy Sodium-Ion Battery Pack Production (KWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. Natron Energy Recent Developments/Updates
- Table 110. Natron Energy Competitive Strengths & Weaknesses
- Table 111. Peak Energy Basic Information, Manufacturing Base and Competitors
- Table 112. Peak Energy Major Business
- Table 113. Peak Energy Sodium-Ion Battery Pack Product and Services
- Table 114. Peak Energy Sodium-Ion Battery Pack Production (KWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Peak Energy Recent Developments/Updates
- Table 116. Peak Energy Competitive Strengths & Weaknesses
- Table 117. Gotion High-tech Basic Information, Manufacturing Base and Competitors

- Table 118. Gotion High-tech Major Business
- Table 119. Gotion High-tech Sodium-Ion Battery Pack Product and Services
- Table 120. Gotion High-tech Sodium-Ion Battery Pack Production (KWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. Gotion High-tech Recent Developments/Updates
- Table 122. Gotion High-tech Competitive Strengths & Weaknesses
- Table 123. Sunwoda Electronic Basic Information, Manufacturing Base and Competitors
- Table 124. Sunwoda Electronic Major Business
- Table 125. Sunwoda Electronic Sodium-Ion Battery Pack Product and Services
- Table 126. Sunwoda Electronic Sodium-Ion Battery Pack Production (KWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. Sunwoda Electronic Recent Developments/Updates
- Table 128. Sunwoda Electronic Competitive Strengths & Weaknesses
- Table 129. TIAMAT Energy Basic Information, Manufacturing Base and Competitors
- Table 130. TIAMAT Energy Major Business
- Table 131. TIAMAT Energy Sodium-Ion Battery Pack Product and Services
- Table 132. TIAMAT Energy Sodium-Ion Battery Pack Production (KWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 133. TIAMAT Energy Recent Developments/Updates
- Table 134. TIAMAT Energy Competitive Strengths & Weaknesses
- Table 135. Faradion Basic Information, Manufacturing Base and Competitors
- Table 136. Faradion Major Business
- Table 137. Faradion Sodium-Ion Battery Pack Product and Services
- Table 138. Faradion Sodium-Ion Battery Pack Production (KWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 139. Faradion Recent Developments/Updates
- Table 140. Faradion Competitive Strengths & Weaknesses
- Table 141. AMTE Power Basic Information, Manufacturing Base and Competitors
- Table 142. AMTE Power Major Business
- Table 143. AMTE Power Sodium-Ion Battery Pack Product and Services
- Table 144. AMTE Power Sodium-Ion Battery Pack Production (KWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 145. AMTE Power Recent Developments/Updates
- Table 146. AMTE Power Competitive Strengths & Weaknesses
- Table 147. BYD Basic Information, Manufacturing Base and Competitors
- Table 148. BYD Major Business

Table 149. BYD Sodium-Ion Battery Pack Product and Services

Table 150. BYD Sodium-Ion Battery Pack Production (KWh), Price (US\$/KWh),
Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. BYD Recent Developments/Updates

Table 152. BYD Competitive Strengths & Weaknesses

Table 153. Global Key Players of Sodium-Ion Battery Pack Upstream (Raw Materials)

Table 154. Global Sodium-Ion Battery Pack Typical Customers

Table 155. Sodium-Ion Battery Pack Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. Sodium-Ion Battery Pack Picture
- Figure 2. World Sodium-Ion Battery Pack Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World Sodium-Ion Battery Pack Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World Sodium-Ion Battery Pack Production (2021-2032) & (KWh)
- Figure 5. World Sodium-Ion Battery Pack Average Price (2021-2032) & (US\$/KWh)
- Figure 6. World Sodium-Ion Battery Pack Production Value Market Share by Region (2021-2032)
- Figure 7. World Sodium-Ion Battery Pack Production Market Share by Region (2021-2032)
- Figure 8. North America Sodium-Ion Battery Pack Production (2021-2032) & (KWh)
- Figure 9. Europe Sodium-Ion Battery Pack Production (2021-2032) & (KWh)
- Figure 10. China Sodium-Ion Battery Pack Production (2021-2032) & (KWh)
- Figure 11. Japan Sodium-Ion Battery Pack Production (2021-2032) & (KWh)
- Figure 12. Sodium-Ion Battery Pack Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Sodium-Ion Battery Pack Consumption (2021-2032) & (KWh)
- Figure 15. World Sodium-Ion Battery Pack Consumption Market Share by Region (2021-2032)
- Figure 16. United States Sodium-Ion Battery Pack Consumption (2021-2032) & (KWh)
- Figure 17. China Sodium-Ion Battery Pack Consumption (2021-2032) & (KWh)
- Figure 18. Europe Sodium-Ion Battery Pack Consumption (2021-2032) & (KWh)
- Figure 19. Japan Sodium-Ion Battery Pack Consumption (2021-2032) & (KWh)
- Figure 20. South Korea Sodium-Ion Battery Pack Consumption (2021-2032) & (KWh)
- Figure 21. ASEAN Sodium-Ion Battery Pack Consumption (2021-2032) & (KWh)
- Figure 22. India Sodium-Ion Battery Pack Consumption (2021-2032) & (KWh)
- Figure 23. Producer Shipments of Sodium-Ion Battery Pack by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Sodium-Ion Battery Pack Markets in 2025
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Sodium-Ion Battery Pack Markets in 2025
- Figure 26. United States VS China: Sodium-Ion Battery Pack Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Sodium-Ion Battery Pack Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Sodium-Ion Battery Pack Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Sodium-Ion Battery Pack Production Market Share 2025

Figure 30. China Based Manufacturers Sodium-Ion Battery Pack Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Sodium-Ion Battery Pack Production Market Share 2025

Figure 32. World Sodium-Ion Battery Pack Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Sodium-Ion Battery Pack Production Value Market Share by Type in 2025

Figure 34. Layered Oxide Sodium-Ion Battery Pack

Figure 35. Prussian Blue Sodium-Ion Battery Pack

Figure 36. Polyanion Sodium-Ion Battery Pack

Figure 37. World Sodium-Ion Battery Pack Production Market Share by Type (2021-2032)

Figure 38. World Sodium-Ion Battery Pack Production Value Market Share by Type (2021-2032)

Figure 39. World Sodium-Ion Battery Pack Average Price by Type (2021-2032) & (US\$/KWh)

Figure 40. World Sodium-Ion Battery Pack Production Value by Air Circulation Mode, (USD Million), 2021 & 2025 & 2032

Figure 41. World Sodium-Ion Battery Pack Production Value Market Share by Air Circulation Mode in 2025

Figure 42. Modular Sodium-Ion Battery Pack

Figure 43. Integrated Sodium-Ion Battery Pack

Figure 44. Rack-mounted Sodium-Ion Battery Pack

Figure 45. World Sodium-Ion Battery Pack Production Market Share by Air Circulation Mode (2021-2032)

Figure 46. World Sodium-Ion Battery Pack Production Value Market Share by Air Circulation Mode (2021-2032)

Figure 47. World Sodium-Ion Battery Pack Average Price by Air Circulation Mode (2021-2032) & (US\$/KWh)

Figure 48. World Sodium-Ion Battery Pack Production Value by System Structure, (USD Million), 2021 & 2025 & 2032

Figure 49. World Sodium-Ion Battery Pack Production Value Market Share by System

Structure in 2025

Figure 50. Air-cooled Sodium-Ion Battery Pack

Figure 51. Liquid-cooled Sodium-Ion Battery Pack

Figure 52. Passive Thermal-managed Sodium-Ion Battery Pack

Figure 53. World Sodium-Ion Battery Pack Production Market Share by System Structure (2021-2032)

Figure 54. World Sodium-Ion Battery Pack Production Value Market Share by System Structure (2021-2032)

Figure 55. World Sodium-Ion Battery Pack Average Price by System Structure (2021-2032) & (US\$/KWh)

Figure 56. World Sodium-Ion Battery Pack Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 57. World Sodium-Ion Battery Pack Production Value Market Share by Application in 2025

Figure 58. Home Energy Storage

Figure 59. Commercial and Industrial Energy Storage

Figure 60. Backup Power System

Figure 61. Other

Figure 62. World Sodium-Ion Battery Pack Production Market Share by Application (2021-2032)

Figure 63. World Sodium-Ion Battery Pack Production Value Market Share by Application (2021-2032)

Figure 64. World Sodium-Ion Battery Pack Average Price by Application (2021-2032) & (US\$/KWh)

Figure 65. Sodium-Ion Battery Pack Industry Chain

Figure 66. Sodium-Ion Battery Pack Procurement Model

Figure 67. Sodium-Ion Battery Pack Sales Model

Figure 68. Sodium-Ion Battery Pack Sales Channels, Direct Sales, and Distribution

Figure 69. Methodology

Figure 70. Research Process and Data Source

I would like to order

Product name: Global Sodium-Ion Battery Pack Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GAF9EE2B42B7EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GAF9EE2B42B7EN.html>