

# Global IoT Device Battery Market Research Report 2025(Status and Outlook)

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## Abstracts

### Report Overview

An IoT Device Battery is a specialized type of power source designed to provide energy for Internet of Things (IoT) devices. These batteries are engineered to meet the unique power requirements of IoT devices, which often demand long-lasting, low-maintenance, and energy-efficient solutions. IoT Device Batteries are typically characterized by their compact size, ability to operate in a wide range of temperatures, and their compatibility with various IoT applications such as smart home devices, wearables, and industrial sensors. They are designed to support the intermittent power demands of IoT devices, which may require long periods of operation between charges or replacements. The batteries are also optimized for low self-discharge rates to ensure that they retain their charge over extended periods of inactivity, which is crucial for devices that are not always in use. Additionally, these batteries may incorporate advanced materials and technologies to enhance safety, reliability, and environmental sustainability, aligning with the growing focus on eco-friendly energy solutions in the IoT sector.

This report provides a deep insight into the global IoT Device Battery market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global IoT Device Battery Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players,

which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the IoT Device Battery market in any manner.

### Global IoT Device Battery Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

#### **Key Company**

Panasonic  
LG Chem  
Samsung SDI  
STMicroelectronics  
Cymbet  
Ultralife  
Imprint Energy  
Ilika  
RRC power solutions Ltd  
TDK  
Infinite Power Solutions  
BrightVolt  
Blue Spark Technologies  
Enfucell  
Jenax  
Saft  
Duracell

#### **Market Segmentation (by Type)**

Lithium Ion Battery  
Thin Film Battery  
Graphene Battery

Other

### **Market Segmentation (by Application)**

Healthcare

Agriculture

Manufacturing

Smart Home

Smart Car

Other

### **Geographic Segmentation**

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

### **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the IoT Device Battery Market

Overview of the regional outlook of the IoT Device Battery Market:

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the

IoT Device Battery Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of IoT Device Battery, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

**Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

**Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of IoT Device Battery
- 1.2 Key Market Segments
  - 1.2.1 IoT Device Battery Segment by Type
  - 1.2.2 IoT Device Battery Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 IOT DEVICE BATTERY MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global IoT Device Battery Market Size (M USD) Estimates and Forecasts (2020-2033)
  - 2.1.2 Global IoT Device Battery Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 IOT DEVICE BATTERY MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global IoT Device Battery Product Life Cycle
- 3.3 Global IoT Device Battery Sales by Manufacturers (2020-2025)
- 3.4 Global IoT Device Battery Revenue Market Share by Manufacturers (2020-2025)
- 3.5 IoT Device Battery Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global IoT Device Battery Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 IoT Device Battery Market Competitive Situation and Trends
  - 3.8.1 IoT Device Battery Market Concentration Rate
  - 3.8.2 Global 5 and 10 Largest IoT Device Battery Players Market Share by Revenue
  - 3.8.3 Mergers & Acquisitions, Expansion

### **4 IOT DEVICE BATTERY INDUSTRY CHAIN ANALYSIS**

- 4.1 IoT Device Battery Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF IOT DEVICE BATTERY MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
  - 5.4.1 New Product Developments
  - 5.4.2 Mergers & Acquisitions
  - 5.4.3 Expansions
  - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
  - 5.5.4 Technological Environment Analysis
- 5.6 Global IoT Device Battery Market Porter's Five Forces Analysis
  - 5.6.1 Global Trade Frictions
  - 5.6.2 U.S. Tariff Policy ? April 2025
  - 5.6.3 Global Trade Frictions and Their Impacts to IoT Device Battery Market
- 5.7 ESG Ratings of Leading Companies

## **6 IOT DEVICE BATTERY MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global IoT Device Battery Sales Market Share by Type (2020-2025)
- 6.3 Global IoT Device Battery Market Size Market Share by Type (2020-2025)
- 6.4 Global IoT Device Battery Price by Type (2020-2025)

## **7 IOT DEVICE BATTERY MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global IoT Device Battery Market Sales by Application (2020-2025)
- 7.3 Global IoT Device Battery Market Size (M USD) by Application (2020-2025)

## 7.4 Global IoT Device Battery Sales Growth Rate by Application (2020-2025)

# 8 IOT DEVICE BATTERY MARKET SALES BY REGION

## 8.1 Global IoT Device Battery Sales by Region

### 8.1.1 Global IoT Device Battery Sales by Region

### 8.1.2 Global IoT Device Battery Sales Market Share by Region

## 8.2 Global IoT Device Battery Market Size by Region

### 8.2.1 Global IoT Device Battery Market Size by Region

### 8.2.2 Global IoT Device Battery Market Size Market Share by Region

## 8.3 North America

### 8.3.1 North America IoT Device Battery Sales by Country

### 8.3.2 North America IoT Device Battery Market Size by Country

### 8.3.3 U.S. Market Overview

### 8.3.4 Canada Market Overview

### 8.3.5 Mexico Market Overview

## 8.4 Europe

### 8.4.1 Europe IoT Device Battery Sales by Country

### 8.4.2 Europe IoT Device Battery Market Size by Country

### 8.4.3 Germany Market Overview

### 8.4.4 France Market Overview

### 8.4.5 U.K. Market Overview

### 8.4.6 Italy Market Overview

### 8.4.7 Spain Market Overview

## 8.5 Asia Pacific

### 8.5.1 Asia Pacific IoT Device Battery Sales by Region

### 8.5.2 Asia Pacific IoT Device Battery Market Size by Region

### 8.5.3 China Market Overview

### 8.5.4 Japan Market Overview

### 8.5.5 South Korea Market Overview

### 8.5.6 India Market Overview

### 8.5.7 Southeast Asia Market Overview

## 8.6 South America

### 8.6.1 South America IoT Device Battery Sales by Country

### 8.6.2 South America IoT Device Battery Market Size by Country

### 8.6.3 Brazil Market Overview

### 8.6.4 Argentina Market Overview

### 8.6.5 Columbia Market Overview

## 8.7 Middle East and Africa

- 8.7.1 Middle East and Africa IoT Device Battery Sales by Region
- 8.7.2 Middle East and Africa IoT Device Battery Market Size by Region
- 8.7.3 Saudi Arabia Market Overview
- 8.7.4 UAE Market Overview
- 8.7.5 Egypt Market Overview
- 8.7.6 Nigeria Market Overview
- 8.7.7 South Africa Market Overview

## **9 IOT DEVICE BATTERY MARKET PRODUCTION BY REGION**

- 9.1 Global Production of IoT Device Battery by Region(2020-2025)
- 9.2 Global IoT Device Battery Revenue Market Share by Region (2020-2025)
- 9.3 Global IoT Device Battery Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America IoT Device Battery Production
  - 9.4.1 North America IoT Device Battery Production Growth Rate (2020-2025)
  - 9.4.2 North America IoT Device Battery Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe IoT Device Battery Production
  - 9.5.1 Europe IoT Device Battery Production Growth Rate (2020-2025)
  - 9.5.2 Europe IoT Device Battery Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan IoT Device Battery Production (2020-2025)
  - 9.6.1 Japan IoT Device Battery Production Growth Rate (2020-2025)
  - 9.6.2 Japan IoT Device Battery Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China IoT Device Battery Production (2020-2025)
  - 9.7.1 China IoT Device Battery Production Growth Rate (2020-2025)
  - 9.7.2 China IoT Device Battery Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

- 10.1 Panasonic
  - 10.1.1 Panasonic Basic Information
  - 10.1.2 Panasonic IoT Device Battery Product Overview
  - 10.1.3 Panasonic IoT Device Battery Product Market Performance
  - 10.1.4 Panasonic Business Overview
  - 10.1.5 Panasonic SWOT Analysis

- 10.1.6 Panasonic Recent Developments
- 10.2 LG Chem
  - 10.2.1 LG Chem Basic Information
  - 10.2.2 LG Chem IoT Device Battery Product Overview
  - 10.2.3 LG Chem IoT Device Battery Product Market Performance
  - 10.2.4 LG Chem Business Overview
  - 10.2.5 LG Chem SWOT Analysis
  - 10.2.6 LG Chem Recent Developments
- 10.3 Samsung SDI
  - 10.3.1 Samsung SDI Basic Information
  - 10.3.2 Samsung SDI IoT Device Battery Product Overview
  - 10.3.3 Samsung SDI IoT Device Battery Product Market Performance
  - 10.3.4 Samsung SDI Business Overview
  - 10.3.5 Samsung SDI SWOT Analysis
  - 10.3.6 Samsung SDI Recent Developments
- 10.4 STMicroelectronics
  - 10.4.1 STMicroelectronics Basic Information
  - 10.4.2 STMicroelectronics IoT Device Battery Product Overview
  - 10.4.3 STMicroelectronics IoT Device Battery Product Market Performance
  - 10.4.4 STMicroelectronics Business Overview
  - 10.4.5 STMicroelectronics Recent Developments
- 10.5 Cymbet
  - 10.5.1 Cymbet Basic Information
  - 10.5.2 Cymbet IoT Device Battery Product Overview
  - 10.5.3 Cymbet IoT Device Battery Product Market Performance
  - 10.5.4 Cymbet Business Overview
  - 10.5.5 Cymbet Recent Developments
- 10.6 Ultralife
  - 10.6.1 Ultralife Basic Information
  - 10.6.2 Ultralife IoT Device Battery Product Overview
  - 10.6.3 Ultralife IoT Device Battery Product Market Performance
  - 10.6.4 Ultralife Business Overview
  - 10.6.5 Ultralife Recent Developments
- 10.7 Imprint Energy
  - 10.7.1 Imprint Energy Basic Information
  - 10.7.2 Imprint Energy IoT Device Battery Product Overview
  - 10.7.3 Imprint Energy IoT Device Battery Product Market Performance
  - 10.7.4 Imprint Energy Business Overview
  - 10.7.5 Imprint Energy Recent Developments

## 10.8 Ilika

10.8.1 Ilika Basic Information

10.8.2 Ilika IoT Device Battery Product Overview

10.8.3 Ilika IoT Device Battery Product Market Performance

10.8.4 Ilika Business Overview

10.8.5 Ilika Recent Developments

## 10.9 RRC power solutions Ltd

10.9.1 RRC power solutions Ltd Basic Information

10.9.2 RRC power solutions Ltd IoT Device Battery Product Overview

10.9.3 RRC power solutions Ltd IoT Device Battery Product Market Performance

10.9.4 RRC power solutions Ltd Business Overview

10.9.5 RRC power solutions Ltd Recent Developments

## 10.10 TDK

10.10.1 TDK Basic Information

10.10.2 TDK IoT Device Battery Product Overview

10.10.3 TDK IoT Device Battery Product Market Performance

10.10.4 TDK Business Overview

10.10.5 TDK Recent Developments

## 10.11 Infinite Power Solutions

10.11.1 Infinite Power Solutions Basic Information

10.11.2 Infinite Power Solutions IoT Device Battery Product Overview

10.11.3 Infinite Power Solutions IoT Device Battery Product Market Performance

10.11.4 Infinite Power Solutions Business Overview

10.11.5 Infinite Power Solutions Recent Developments

## 10.12 BrightVolt

10.12.1 BrightVolt Basic Information

10.12.2 BrightVolt IoT Device Battery Product Overview

10.12.3 BrightVolt IoT Device Battery Product Market Performance

10.12.4 BrightVolt Business Overview

10.12.5 BrightVolt Recent Developments

## 10.13 Blue Spark Technologies

10.13.1 Blue Spark Technologies Basic Information

10.13.2 Blue Spark Technologies IoT Device Battery Product Overview

10.13.3 Blue Spark Technologies IoT Device Battery Product Market Performance

10.13.4 Blue Spark Technologies Business Overview

10.13.5 Blue Spark Technologies Recent Developments

## 10.14 Enfucell

10.14.1 Enfucell Basic Information

10.14.2 Enfucell IoT Device Battery Product Overview

- 10.14.3 Enfucell IoT Device Battery Product Market Performance
- 10.14.4 Enfucell Business Overview
- 10.14.5 Enfucell Recent Developments
- 10.15 Jenax
  - 10.15.1 Jenax Basic Information
  - 10.15.2 Jenax IoT Device Battery Product Overview
  - 10.15.3 Jenax IoT Device Battery Product Market Performance
  - 10.15.4 Jenax Business Overview
  - 10.15.5 Jenax Recent Developments
- 10.16 Saft
  - 10.16.1 Saft Basic Information
  - 10.16.2 Saft IoT Device Battery Product Overview
  - 10.16.3 Saft IoT Device Battery Product Market Performance
  - 10.16.4 Saft Business Overview
  - 10.16.5 Saft Recent Developments
- 10.17 Duracell
  - 10.17.1 Duracell Basic Information
  - 10.17.2 Duracell IoT Device Battery Product Overview
  - 10.17.3 Duracell IoT Device Battery Product Market Performance
  - 10.17.4 Duracell Business Overview
  - 10.17.5 Duracell Recent Developments

## **11 IOT DEVICE BATTERY MARKET FORECAST BY REGION**

- 11.1 Global IoT Device Battery Market Size Forecast
- 11.2 Global IoT Device Battery Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe IoT Device Battery Market Size Forecast by Country
  - 11.2.3 Asia Pacific IoT Device Battery Market Size Forecast by Region
  - 11.2.4 South America IoT Device Battery Market Size Forecast by Country
  - 11.2.5 Middle East and Africa Forecasted Sales of IoT Device Battery by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)**

- 12.1 Global IoT Device Battery Market Forecast by Type (2026-2033)
  - 12.1.1 Global Forecasted Sales of IoT Device Battery by Type (2026-2033)
  - 12.1.2 Global IoT Device Battery Market Size Forecast by Type (2026-2033)
  - 12.1.3 Global Forecasted Price of IoT Device Battery by Type (2026-2033)
- 12.2 Global IoT Device Battery Market Forecast by Application (2026-2033)

12.2.1 Global IoT Device Battery Sales (K MT) Forecast by Application  
12.2.2 Global IoT Device Battery Market Size (M USD) Forecast by Application  
(2026-2033)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. IoT Device Battery Market Size Comparison by Region (M USD)
- Table 5. Global IoT Device Battery Sales (K MT) by Manufacturers (2020-2025)
- Table 6. Global IoT Device Battery Sales Market Share by Manufacturers (2020-2025)
- Table 7. Global IoT Device Battery Revenue (M USD) by Manufacturers (2020-2025)
- Table 8. Global IoT Device Battery Revenue Share by Manufacturers (2020-2025)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in IoT Device Battery as of 2024)
- Table 10. Global Market IoT Device Battery Average Price (USD/KG) of Key Manufacturers (2020-2025)
- Table 11. Manufacturers? Manufacturing Sites, Areas Served
- Table 12. Manufacturers? Product Type
- Table 13. Global IoT Device Battery Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Market Overview of Key Raw Materials
- Table 16. Midstream Market Analysis
- Table 17. Downstream Customer Analysis
- Table 18. Key Development Trends
- Table 19. Driving Factors
- Table 20. IoT Device Battery Market Challenges
- Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026
- Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
- Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
- Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 25. Global IoT Device Battery Sales by Type (K MT)
- Table 26. Global IoT Device Battery Market Size by Type (M USD)
- Table 27. Global IoT Device Battery Sales (K MT) by Type (2020-2025)
- Table 28. Global IoT Device Battery Sales Market Share by Type (2020-2025)
- Table 29. Global IoT Device Battery Market Size (M USD) by Type (2020-2025)
- Table 30. Global IoT Device Battery Market Size Share by Type (2020-2025)
- Table 31. Global IoT Device Battery Price (USD/KG) by Type (2020-2025)

- Table 32. Global IoT Device Battery Sales (K MT) by Application
- Table 33. Global IoT Device Battery Market Size by Application
- Table 34. Global IoT Device Battery Sales by Application (2020-2025) & (K MT)
- Table 35. Global IoT Device Battery Sales Market Share by Application (2020-2025)
- Table 36. Global IoT Device Battery Market Size by Application (2020-2025) & (M USD)
- Table 37. Global IoT Device Battery Market Share by Application (2020-2025)
- Table 38. Global IoT Device Battery Sales Growth Rate by Application (2020-2025)
- Table 39. Global IoT Device Battery Sales by Region (2020-2025) & (K MT)
- Table 40. Global IoT Device Battery Sales Market Share by Region (2020-2025)
- Table 41. Global IoT Device Battery Market Size by Region (2020-2025) & (M USD)
- Table 42. Global IoT Device Battery Market Size Market Share by Region (2020-2025)
- Table 43. North America IoT Device Battery Sales by Country (2020-2025) & (K MT)
- Table 44. North America IoT Device Battery Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe IoT Device Battery Sales by Country (2020-2025) & (K MT)
- Table 46. Europe IoT Device Battery Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific IoT Device Battery Sales by Region (2020-2025) & (K MT)
- Table 48. Asia Pacific IoT Device Battery Market Size by Region (2020-2025) & (M USD)
- Table 49. South America IoT Device Battery Sales by Country (2020-2025) & (K MT)
- Table 50. South America IoT Device Battery Market Size by Country (2020-2025) & (M USD)
- Table 51. Middle East and Africa IoT Device Battery Sales by Region (2020-2025) & (K MT)
- Table 52. Middle East and Africa IoT Device Battery Market Size by Region (2020-2025) & (M USD)
- Table 53. Global IoT Device Battery Production (K MT) by Region(2020-2025)
- Table 54. Global IoT Device Battery Revenue (US\$ Million) by Region (2020-2025)
- Table 55. Global IoT Device Battery Revenue Market Share by Region (2020-2025)
- Table 56. Global IoT Device Battery Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 57. North America IoT Device Battery Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 58. Europe IoT Device Battery Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 59. Japan IoT Device Battery Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 60. China IoT Device Battery Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

- Table 61. Panasonic Basic Information
- Table 62. Panasonic IoT Device Battery Product Overview
- Table 63. Panasonic IoT Device Battery Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 64. Panasonic Business Overview
- Table 65. Panasonic SWOT Analysis
- Table 66. Panasonic Recent Developments
- Table 67. LG Chem Basic Information
- Table 68. LG Chem IoT Device Battery Product Overview
- Table 69. LG Chem IoT Device Battery Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 70. LG Chem Business Overview
- Table 71. LG Chem SWOT Analysis
- Table 72. LG Chem Recent Developments
- Table 73. Samsung SDI Basic Information
- Table 74. Samsung SDI IoT Device Battery Product Overview
- Table 75. Samsung SDI IoT Device Battery Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 76. Samsung SDI Business Overview
- Table 77. Samsung SDI SWOT Analysis
- Table 78. Samsung SDI Recent Developments
- Table 79. STMicroelectronics Basic Information
- Table 80. STMicroelectronics IoT Device Battery Product Overview
- Table 81. STMicroelectronics IoT Device Battery Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 82. STMicroelectronics Business Overview
- Table 83. STMicroelectronics Recent Developments
- Table 84. Cymbet Basic Information
- Table 85. Cymbet IoT Device Battery Product Overview
- Table 86. Cymbet IoT Device Battery Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 87. Cymbet Business Overview
- Table 88. Cymbet Recent Developments
- Table 89. Ultralife Basic Information
- Table 90. Ultralife IoT Device Battery Product Overview
- Table 91. Ultralife IoT Device Battery Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 92. Ultralife Business Overview
- Table 93. Ultralife Recent Developments

- Table 94. Imprint Energy Basic Information
- Table 95. Imprint Energy IoT Device Battery Product Overview
- Table 96. Imprint Energy IoT Device Battery Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 97. Imprint Energy Business Overview
- Table 98. Imprint Energy Recent Developments
- Table 99. Ilika Basic Information
- Table 100. Ilika IoT Device Battery Product Overview
- Table 101. Ilika IoT Device Battery Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 102. Ilika Business Overview
- Table 103. Ilika Recent Developments
- Table 104. RRC power solutions Ltd Basic Information
- Table 105. RRC power solutions Ltd IoT Device Battery Product Overview
- Table 106. RRC power solutions Ltd IoT Device Battery Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 107. RRC power solutions Ltd Business Overview
- Table 108. RRC power solutions Ltd Recent Developments
- Table 109. TDK Basic Information
- Table 110. TDK IoT Device Battery Product Overview
- Table 111. TDK IoT Device Battery Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 112. TDK Business Overview
- Table 113. TDK Recent Developments
- Table 114. Infinite Power Solutions Basic Information
- Table 115. Infinite Power Solutions IoT Device Battery Product Overview
- Table 116. Infinite Power Solutions IoT Device Battery Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 117. Infinite Power Solutions Business Overview
- Table 118. Infinite Power Solutions Recent Developments
- Table 119. BrightVolt Basic Information
- Table 120. BrightVolt IoT Device Battery Product Overview
- Table 121. BrightVolt IoT Device Battery Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 122. BrightVolt Business Overview
- Table 123. BrightVolt Recent Developments
- Table 124. Blue Spark Technologies Basic Information
- Table 125. Blue Spark Technologies IoT Device Battery Product Overview
- Table 126. Blue Spark Technologies IoT Device Battery Sales (K MT), Revenue (M

USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 127. Blue Spark Technologies Business Overview

Table 128. Blue Spark Technologies Recent Developments

Table 129. Enfucell Basic Information

Table 130. Enfucell IoT Device Battery Product Overview

Table 131. Enfucell IoT Device Battery Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 132. Enfucell Business Overview

Table 133. Enfucell Recent Developments

Table 134. Jenax Basic Information

Table 135. Jenax IoT Device Battery Product Overview

Table 136. Jenax IoT Device Battery Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 137. Jenax Business Overview

Table 138. Jenax Recent Developments

Table 139. Saft Basic Information

Table 140. Saft IoT Device Battery Product Overview

Table 141. Saft IoT Device Battery Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 142. Saft Business Overview

Table 143. Saft Recent Developments

Table 144. Duracell Basic Information

Table 145. Duracell IoT Device Battery Product Overview

Table 146. Duracell IoT Device Battery Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 147. Duracell Business Overview

Table 148. Duracell Recent Developments

Table 149. Global IoT Device Battery Sales Forecast by Region (2026-2033) & (K MT)

Table 150. Global IoT Device Battery Market Size Forecast by Region (2026-2033) & (M USD)

Table 151. North America IoT Device Battery Sales Forecast by Country (2026-2033) & (K MT)

Table 152. North America IoT Device Battery Market Size Forecast by Country (2026-2033) & (M USD)

Table 153. Europe IoT Device Battery Sales Forecast by Country (2026-2033) & (K MT)

Table 154. Europe IoT Device Battery Market Size Forecast by Country (2026-2033) & (M USD)

Table 155. Asia Pacific IoT Device Battery Sales Forecast by Region (2026-2033) & (K MT)

Table 156. Asia Pacific IoT Device Battery Market Size Forecast by Region (2026-2033) & (M USD)

Table 157. South America IoT Device Battery Sales Forecast by Country (2026-2033) & (K MT)

Table 158. South America IoT Device Battery Market Size Forecast by Country (2026-2033) & (M USD)

Table 159. Middle East and Africa IoT Device Battery Sales Forecast by Country (2026-2033) & (Units)

Table 160. Middle East and Africa IoT Device Battery Market Size Forecast by Country (2026-2033) & (M USD)

Table 161. Global IoT Device Battery Sales Forecast by Type (2026-2033) & (K MT)

Table 162. Global IoT Device Battery Market Size Forecast by Type (2026-2033) & (M USD)

Table 163. Global IoT Device Battery Price Forecast by Type (2026-2033) & (USD/KG)

Table 164. Global IoT Device Battery Sales (K MT) Forecast by Application (2026-2033)

Table 165. Global IoT Device Battery Market Size Forecast by Application (2026-2033) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of IoT Device Battery
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global IoT Device Battery Market Size (M USD), 2024-2033
- Figure 5. Global IoT Device Battery Market Size (M USD) (2020-2033)
- Figure 6. Global IoT Device Battery Sales (K MT) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. IoT Device Battery Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global IoT Device Battery Product Life Cycle
- Figure 13. IoT Device Battery Sales Share by Manufacturers in 2024
- Figure 14. Global IoT Device Battery Revenue Share by Manufacturers in 2024
- Figure 15. IoT Device Battery Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market IoT Device Battery Average Price (USD/KG) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by IoT Device Battery Revenue in 2024
- Figure 18. Industry Chain Map of IoT Device Battery
- Figure 19. Global IoT Device Battery Market PEST Analysis
- Figure 20. Global IoT Device Battery Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global IoT Device Battery Market Share by Type
- Figure 27. Sales Market Share of IoT Device Battery by Type (2020-2025)
- Figure 28. Sales Market Share of IoT Device Battery by Type in 2024
- Figure 29. Market Size Share of IoT Device Battery by Type (2020-2025)
- Figure 30. Market Size Share of IoT Device Battery by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global IoT Device Battery Market Share by Application

Figure 33. Global IoT Device Battery Sales Market Share by Application (2020-2025)

Figure 34. Global IoT Device Battery Sales Market Share by Application in 2024

Figure 35. Global IoT Device Battery Market Share by Application (2020-2025)

Figure 36. Global IoT Device Battery Market Share by Application in 2024

Figure 37. Global IoT Device Battery Sales Growth Rate by Application (2020-2025)

Figure 38. Global IoT Device Battery Sales Market Share by Region (2020-2025)

Figure 39. Global IoT Device Battery Market Size Market Share by Region (2020-2025)

Figure 40. North America IoT Device Battery Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America IoT Device Battery Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America IoT Device Battery Sales Market Share by Country in 2024

Figure 43. North America IoT Device Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America IoT Device Battery Market Size Market Share by Country in 2024

Figure 45. U.S. IoT Device Battery Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. IoT Device Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada IoT Device Battery Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada IoT Device Battery Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico IoT Device Battery Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico IoT Device Battery Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe IoT Device Battery Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe IoT Device Battery Sales Market Share by Country in 2024

Figure 53. Europe IoT Device Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe IoT Device Battery Market Size Market Share by Country in 2024

Figure 55. Germany IoT Device Battery Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany IoT Device Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France IoT Device Battery Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France IoT Device Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. IoT Device Battery Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. IoT Device Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy IoT Device Battery Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy IoT Device Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain IoT Device Battery Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain IoT Device Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific IoT Device Battery Sales and Growth Rate (K MT)

Figure 66. Asia Pacific IoT Device Battery Sales Market Share by Region in 2024

Figure 67. Asia Pacific IoT Device Battery Market Size Market Share by Region in 2024

Figure 68. China IoT Device Battery Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China IoT Device Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan IoT Device Battery Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan IoT Device Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea IoT Device Battery Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea IoT Device Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India IoT Device Battery Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India IoT Device Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia IoT Device Battery Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia IoT Device Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America IoT Device Battery Sales and Growth Rate (K MT)

Figure 79. South America IoT Device Battery Sales Market Share by Country in 2024

Figure 80. South America IoT Device Battery Market Size and Growth Rate (M USD)

Figure 81. South America IoT Device Battery Market Size Market Share by Country in 2024

Figure 82. Brazil IoT Device Battery Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil IoT Device Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina IoT Device Battery Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina IoT Device Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia IoT Device Battery Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia IoT Device Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa IoT Device Battery Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa IoT Device Battery Sales Market Share by Region in 2024

Figure 90. Middle East and Africa IoT Device Battery Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa IoT Device Battery Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia IoT Device Battery Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia IoT Device Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE IoT Device Battery Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE IoT Device Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt IoT Device Battery Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt IoT Device Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria IoT Device Battery Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria IoT Device Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa IoT Device Battery Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa IoT Device Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global IoT Device Battery Production Market Share by Region (2020-2025)

Figure 103. North America IoT Device Battery Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe IoT Device Battery Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan IoT Device Battery Production (K MT) Growth Rate (2020-2025)

Figure 106. China IoT Device Battery Production (K MT) Growth Rate (2020-2025)

Figure 107. Global IoT Device Battery Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global IoT Device Battery Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global IoT Device Battery Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global IoT Device Battery Market Share Forecast by Type (2026-2033)

Figure 111. Global IoT Device Battery Sales Forecast by Application (2026-2033)

Figure 112. Global IoT Device Battery Market Share Forecast by Application (2026-2033)

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