

Pedelec Battery Industry Research Report 2025

<https://marketpublishers.com/r/P97F0212CDACEN.html>

Date: February 2025

Pages: 121

Price: US\$ 2,950.00 (Single User License)

ID: P97F0212CDACEN

Abstracts

Summary

According to APO Research, The global Pedelec Battery market was valued at US\$ million in 2024 and is anticipated to reach US\$ million by 2031, witnessing a CAGR of xx% during the forecast period 2025-2031.

North American market for Pedelec Battery is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

Asia-Pacific market for Pedelec Battery is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2025 through 2031.

Europe market for Pedelec Battery is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2025 through 2031.

The major global manufacturers of Pedelec Battery include , etc. In 2024, the world's top three vendors accounted for approximately % of the revenue.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Pedelec Battery, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Pedelec Battery.

The report will help the Pedelec Battery manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Pedelec Battery market size, estimations, and forecasts are provided in terms of sales volume (Units) and revenue (\$ millions), considering 2024 as the base year, with history and forecast data for the period from 2020 to 2031. This report segments the global Pedelec Battery market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2020-2025. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses.

Pedelec Battery Segment by Company

YAMAHA

KING-METER

Suzhou Tongsheng Electric Appliances Co., Ltd

Suzhou Shengyi Motor Co., Ltd.

Ananda Drive Techniques

Bafang Electric (Suzhou) Co., Ltd

Shimano

SEG Automotive

Brose

BOSCH

Accell

Zhejiang Jiuzhou New Energy Technology Co., Ltd

Pedelec Battery Segment by Type

500Wh and Above Battery Capacity

Less than 500Wh Battery Capacity

Pedelec Battery Segment by Application

City Pedelec

Long-distance Pedelec

Pedelec Battery Segment by Region

North America

United States

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

Asia-Pacific

China

Japan

South Korea

India

Australia

Taiwan

Southeast Asia

South America

Brazil

Argentina

Chile

Middle East & Africa

Egypt

South Africa

Israel

Türkiye

GCC Countries

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Pedelec Battery market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends

of Pedelec Battery and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market

5. This report helps stakeholders to gain insights into which regions to target globally

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Pedelec Battery.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Pedelec Battery manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Pedelec Battery by region/country. It provides a quantitative analysis of the market size and development potential of each region in the

next six years.

Chapter 6: Consumption of Pedelec Battery in regional level and country level. It 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 production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, 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 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Pedelec Battery by Type
 - 2.2.1 Market Value Comparison by Type (2020 VS 2024 VS 2031) & (US\$ Million)
 - 2.2.2 500Wh and Above Battery Capacity
 - 2.2.3 Less than 500Wh Battery Capacity
- 2.3 Pedelec Battery by Application
 - 2.3.1 Market Value Comparison by Application (2020 VS 2024 VS 2031) & (US\$ Million)
 - 2.3.2 City Pedelec
 - 2.3.3 Long-distance Pedelec
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Pedelec Battery Production Value Estimates and Forecasts (2020-2031)
 - 2.4.2 Global Pedelec Battery Production Capacity Estimates and Forecasts (2020-2031)
 - 2.4.3 Global Pedelec Battery Production Estimates and Forecasts (2020-2031)
 - 2.4.4 Global Pedelec Battery Market Average Price (2020-2031)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Pedelec Battery Production by Manufacturers (2020-2025)
- 3.2 Global Pedelec Battery Production Value by Manufacturers (2020-2025)
- 3.3 Global Pedelec Battery Average Price by Manufacturers (2020-2025)
- 3.4 Global Pedelec Battery Industry Manufacturers Ranking, 2023 VS 2024 VS 2025
- 3.5 Global Pedelec Battery Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Pedelec Battery Manufacturers, Product Type & Application

- 3.7 Global Pedelec Battery Manufacturers Established Date
- 3.8 Global Pedelec Battery Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 YAMAHA

- 4.1.1 YAMAHA Pedelec Battery Company Information
- 4.1.2 YAMAHA Pedelec Battery Business Overview
- 4.1.3 YAMAHA Pedelec Battery Production, Value and Gross Margin (2020-2025)
- 4.1.4 YAMAHA Product Portfolio
- 4.1.5 YAMAHA Recent Developments

4.2 KING-METER

- 4.2.1 KING-METER Pedelec Battery Company Information
- 4.2.2 KING-METER Pedelec Battery Business Overview
- 4.2.3 KING-METER Pedelec Battery Production, Value and Gross Margin (2020-2025)
- 4.2.4 KING-METER Product Portfolio
- 4.2.5 KING-METER Recent Developments

4.3 Suzhou Tongsheng Electric Appliances Co., Ltd

- 4.3.1 Suzhou Tongsheng Electric Appliances Co., Ltd Pedelec Battery Company Information
- 4.3.2 Suzhou Tongsheng Electric Appliances Co., Ltd Pedelec Battery Business Overview
- 4.3.3 Suzhou Tongsheng Electric Appliances Co., Ltd Pedelec Battery Production, Value and Gross Margin (2020-2025)
- 4.3.4 Suzhou Tongsheng Electric Appliances Co., Ltd Product Portfolio
- 4.3.5 Suzhou Tongsheng Electric Appliances Co., Ltd Recent Developments

4.4 Suzhou Shengyi Motor Co., Ltd.

- 4.4.1 Suzhou Shengyi Motor Co., Ltd. Pedelec Battery Company Information
- 4.4.2 Suzhou Shengyi Motor Co., Ltd. Pedelec Battery Business Overview
- 4.4.3 Suzhou Shengyi Motor Co., Ltd. Pedelec Battery Production, Value and Gross Margin (2020-2025)
- 4.4.4 Suzhou Shengyi Motor Co., Ltd. Product Portfolio
- 4.4.5 Suzhou Shengyi Motor Co., Ltd. Recent Developments

4.5 Ananda Drive Techniques

- 4.5.1 Ananda Drive Techniques Pedelec Battery Company Information
- 4.5.2 Ananda Drive Techniques Pedelec Battery Business Overview
- 4.5.3 Ananda Drive Techniques Pedelec Battery Production, Value and Gross Margin (2020-2025)

- 4.5.4 Ananda Drive Techniques Product Portfolio
- 4.5.5 Ananda Drive Techniques Recent Developments
- 4.6 Bafang Electric (Suzhou) Co., Ltd
 - 4.6.1 Bafang Electric (Suzhou) Co., Ltd Pedelec Battery Company Information
 - 4.6.2 Bafang Electric (Suzhou) Co., Ltd Pedelec Battery Business Overview
 - 4.6.3 Bafang Electric (Suzhou) Co., Ltd Pedelec Battery Production, Value and Gross Margin (2020-2025)
 - 4.6.4 Bafang Electric (Suzhou) Co., Ltd Product Portfolio
 - 4.6.5 Bafang Electric (Suzhou) Co., Ltd Recent Developments
- 4.7 Shimano
 - 4.7.1 Shimano Pedelec Battery Company Information
 - 4.7.2 Shimano Pedelec Battery Business Overview
 - 4.7.3 Shimano Pedelec Battery Production, Value and Gross Margin (2020-2025)
 - 4.7.4 Shimano Product Portfolio
 - 4.7.5 Shimano Recent Developments
- 4.8 SEG Automotive
 - 4.8.1 SEG Automotive Pedelec Battery Company Information
 - 4.8.2 SEG Automotive Pedelec Battery Business Overview
 - 4.8.3 SEG Automotive Pedelec Battery Production, Value and Gross Margin (2020-2025)
 - 4.8.4 SEG Automotive Product Portfolio
 - 4.8.5 SEG Automotive Recent Developments
- 4.9 Brose
 - 4.9.1 Brose Pedelec Battery Company Information
 - 4.9.2 Brose Pedelec Battery Business Overview
 - 4.9.3 Brose Pedelec Battery Production, Value and Gross Margin (2020-2025)
 - 4.9.4 Brose Product Portfolio
 - 4.9.5 Brose Recent Developments
- 4.10 BOSCH
 - 4.10.1 BOSCH Pedelec Battery Company Information
 - 4.10.2 BOSCH Pedelec Battery Business Overview
 - 4.10.3 BOSCH Pedelec Battery Production, Value and Gross Margin (2020-2025)
 - 4.10.4 BOSCH Product Portfolio
 - 4.10.5 BOSCH Recent Developments
- 4.11 Accell
 - 4.11.1 Accell Pedelec Battery Company Information
 - 4.11.2 Accell Pedelec Battery Business Overview
 - 4.11.3 Accell Pedelec Battery Production, Value and Gross Margin (2020-2025)
 - 4.11.4 Accell Product Portfolio

- 4.11.5 Accell Recent Developments
- 4.12 Zhejiang Jiuzhou New Energy Technology Co., Ltd
 - 4.12.1 Zhejiang Jiuzhou New Energy Technology Co., Ltd Pedelec Battery Company Information
 - 4.12.2 Zhejiang Jiuzhou New Energy Technology Co., Ltd Pedelec Battery Business Overview
 - 4.12.3 Zhejiang Jiuzhou New Energy Technology Co., Ltd Pedelec Battery Production, Value and Gross Margin (2020-2025)
 - 4.12.4 Zhejiang Jiuzhou New Energy Technology Co., Ltd Product Portfolio
 - 4.12.5 Zhejiang Jiuzhou New Energy Technology Co., Ltd Recent Developments

5 GLOBAL PEDELEC BATTERY PRODUCTION BY REGION

- 5.1 Global Pedelec Battery Production Estimates and Forecasts by Region: 2020 VS 2024 VS 2031
- 5.2 Global Pedelec Battery Production by Region: 2020-2031
 - 5.2.1 Global Pedelec Battery Production by Region: 2020-2025
 - 5.2.2 Global Pedelec Battery Production Forecast by Region (2026-2031)
- 5.3 Global Pedelec Battery Production Value Estimates and Forecasts by Region: 2020 VS 2024 VS 2031
- 5.4 Global Pedelec Battery Production Value by Region: 2020-2031
 - 5.4.1 Global Pedelec Battery Production Value by Region: 2020-2025
 - 5.4.2 Global Pedelec Battery Production Value Forecast by Region (2026-2031)
- 5.5 Global Pedelec Battery Market Price Analysis by Region (2020-2025)
- 5.6 Global Pedelec Battery Production and Value, YOY Growth
 - 5.6.1 North America Pedelec Battery Production Value Estimates and Forecasts (2020-2031)
 - 5.6.2 Europe Pedelec Battery Production Value Estimates and Forecasts (2020-2031)
 - 5.6.3 China Pedelec Battery Production Value Estimates and Forecasts (2020-2031)
 - 5.6.4 Japan Pedelec Battery Production Value Estimates and Forecasts (2020-2031)
 - 5.6.5 South Korea Pedelec Battery Production Value Estimates and Forecasts (2020-2031)
 - 5.6.6 India Pedelec Battery Production Value Estimates and Forecasts (2020-2031)

6 GLOBAL PEDELEC BATTERY CONSUMPTION BY REGION

- 6.1 Global Pedelec Battery Consumption Estimates and Forecasts by Region: 2020 VS 2024 VS 2031
- 6.2 Global Pedelec Battery Consumption by Region (2020-2031)

6.2.1 Global Pedelec Battery Consumption by Region: 2020-2025

6.2.2 Global Pedelec Battery Forecasted Consumption by Region (2026-2031)

6.3 North America

6.3.1 North America Pedelec Battery Consumption Growth Rate by Country: 2020 VS 2024 VS 2031

6.3.2 North America Pedelec Battery Consumption by Country (2020-2031)

6.3.3 United States

6.3.4 Canada

6.3.5 Mexico

6.4 Europe

6.4.1 Europe Pedelec Battery Consumption Growth Rate by Country: 2020 VS 2024 VS 2031

6.4.2 Europe Pedelec Battery Consumption by Country (2020-2031)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.4.8 Spain

6.4.9 Netherlands

6.4.10 Switzerland

6.4.11 Sweden

6.4.12 Poland

6.5 Asia Pacific

6.5.1 Asia Pacific Pedelec Battery Consumption Growth Rate by Country: 2020 VS 2024 VS 2031

6.5.2 Asia Pacific Pedelec Battery Consumption by Country (2020-2031)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 India

6.5.7 Australia

6.5.8 Taiwan

6.5.9 Southeast Asia

6.6 South America, Middle East & Africa

6.6.1 South America, Middle East & Africa Pedelec Battery Consumption Growth Rate by Country: 2020 VS 2024 VS 2031

6.6.2 South America, Middle East & Africa Pedelec Battery Consumption by Country (2020-2031)

- 6.6.3 Brazil
- 6.6.4 Argentina
- 6.6.5 Chile
- 6.6.6 Turkey
- 6.6.7 GCC Countries

7 SEGMENT BY TYPE

- 7.1 Global Pedelec Battery Production by Type (2020-2031)
 - 7.1.1 Global Pedelec Battery Production by Type (2020-2031) & (Units)
 - 7.1.2 Global Pedelec Battery Production Market Share by Type (2020-2031)
- 7.2 Global Pedelec Battery Production Value by Type (2020-2031)
 - 7.2.1 Global Pedelec Battery Production Value by Type (2020-2031) & (US\$ Million)
 - 7.2.2 Global Pedelec Battery Production Value Market Share by Type (2020-2031)
- 7.3 Global Pedelec Battery Price by Type (2020-2031)

8 SEGMENT BY APPLICATION

- 8.1 Global Pedelec Battery Production by Application (2020-2031)
 - 8.1.1 Global Pedelec Battery Production by Application (2020-2031) & (Units)
 - 8.1.2 Global Pedelec Battery Production Market Share by Application (2020-2031)
- 8.2 Global Pedelec Battery Production Value by Application (2020-2031)
 - 8.2.1 Global Pedelec Battery Production Value by Application (2020-2031) & (US\$ Million)
 - 8.2.2 Global Pedelec Battery Production Value Market Share by Application (2020-2031)
- 8.3 Global Pedelec Battery Price by Application (2020-2031)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 9.1 Pedelec Battery Value Chain Analysis
 - 9.1.1 Pedelec Battery Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Pedelec Battery Production Mode & Process
- 9.2 Pedelec Battery Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Pedelec Battery Distributors
 - 9.2.3 Pedelec Battery Customers

10 GLOBAL PEDELEC BATTERY ANALYZING MARKET DYNAMICS

10.1 Pedelec Battery Industry Trends

10.2 Pedelec Battery Industry Drivers

10.3 Pedelec Battery Industry Opportunities and Challenges

10.4 Pedelec Battery Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

I would like to order

Product name: Pedelec Battery Industry Research Report 2025

Product link: <https://marketpublishers.com/r/P97F0212CDACEN.html>

Price: US\$ 2,950.00 (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/P97F0212CDACEN.html>