

# Global Electric Bicycle and Motorcycle Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G22463A48E5CEN.html

Date: January 2024

Pages: 119

Price: US\$ 3,480.00 (Single User License)

ID: G22463A48E5CEN

#### **Abstracts**

According to our (Global Info Research) latest study, the global Electric Bicycle and Motorcycle market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

An electric bicycle is a bicycle with an integrated electric motor used to assist propulsion. Many kinds of e-bikes are available worldwide, but they generally fall into two broad categories: bikes that assist the rider's pedal-power and bikes that add a throttle, integrating moped-style functionality. Both retain the ability to be pedalled by the rider and are therefore not electric motorcycles.

Electric motorcycles are plug-in electric vehicles with two or three wheels. The electricity is stored on board in a rechargeable battery, which drives one or more electric motors. Electric scooters (as distinct from motorcycles) have a step-through frame.

There are mainly two type product of Electric Bicycle & Motorcycle market: Electric Bicycle and Electric Motorcycle. Electric Bicycle accounted for a major share of 92% the United States Electric Bicycle & Motorcycle market.

The leading players mainly are Trek, Rad Power Bikes, Specialized, Pedego, Giant, Merida, Aventon, Zero Motorcycles, Cannondale, Blix, Yadea, AlMA, Prodecotech, etc. Trek is the largest player; its revenue of United States market exceeds 18%.

The Global Info Research report includes an overview of the development of the Electric Bicycle and Motorcycle industry chain, the market status of Lithium Ion (Electric Bicycle, Electric Motorcycle), Lead-Acid (Electric Bicycle, Electric Motorcycle), and key



enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Electric Bicycle and Motorcycle.

Regionally, the report analyzes the Electric Bicycle and Motorcycle markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Electric Bicycle and Motorcycle market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Electric Bicycle and Motorcycle market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Electric Bicycle and Motorcycle industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Electric Bicycle, Electric Motorcycle).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Electric Bicycle and Motorcycle market.

Regional Analysis: The report involves examining the Electric Bicycle and Motorcycle market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Electric Bicycle and Motorcycle market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Electric Bicycle and Motorcycle:



Company Analysis: Report covers individual Electric Bicycle and Motorcycle manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Electric Bicycle and Motorcycle This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Battery Type (Lithium Ion, Lead-Acid).

Technology Analysis: Report covers specific technologies relevant to Electric Bicycle and Motorcycle. It assesses the current state, advancements, and potential future developments in Electric Bicycle and Motorcycle areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Electric Bicycle and Motorcycle market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Electric Bicycle and Motorcycle market is split by Type and by Battery Type. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Battery Type in terms of volume and value.

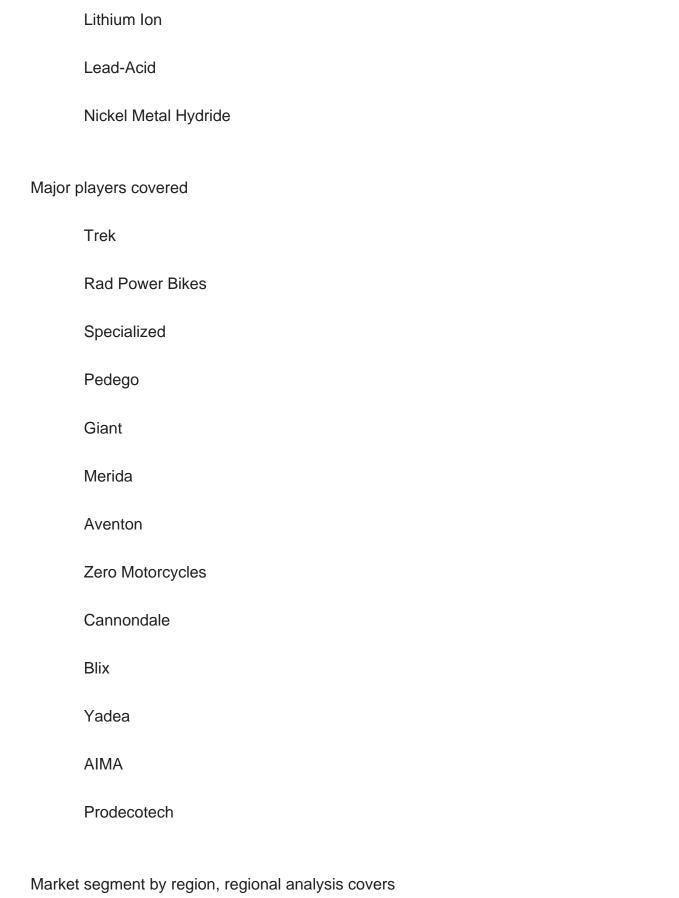
Market segment by Type

Electric Bicycle

Electric Motorcycle

Market segment by Battery Type





North America (United States, Canada and Mexico)



Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Electric Bicycle and Motorcycle product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Electric Bicycle and Motorcycle, with price, sales, revenue and global market share of Electric Bicycle and Motorcycle from 2019 to 2024.

Chapter 3, the Electric Bicycle and Motorcycle competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Electric Bicycle and Motorcycle breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and battery type, with sales market share and growth rate by type, battery type, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Electric Bicycle and Motorcycle market forecast, by regions, type and battery type, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.



Chapter 13, the key raw materials and key suppliers, and industry chain of Electric Bicycle and Motorcycle.

Chapter 14 and 15, to describe Electric Bicycle and Motorcycle sales channel, distributors, customers, research findings and conclusion.



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