

Mexico Electric Two-Wheeler Batteries Market Size, Share, Trends and Forecast by Battery Type, Vehicle Type, and Region, 2026-2034

<https://marketpublishers.com/r/MC6387454EEBEN.html>

Date: June 2026

Pages: 118

Price: US\$ 2,999.00 (Single User License)

ID: MC6387454EEBEN

Abstracts

The Mexico electric two-wheeler batteries market size reached USD 175.2 Million in 2025. Looking forward, IMARC Group expects the market to reach USD 885.6 Million by 2034, exhibiting a growth rate (CAGR) of 19.73% during 2026-2034. The market is driven by increasing demand for eco-friendly transportation, government incentives promoting clean energy solutions, and rising fuel prices. Additionally, urban congestion and the need for efficient last-mile delivery solutions contribute to Mexico electric two-wheeler batteries market share.

MEXICO ELECTRIC TWO-WHEELER BATTERIES MARKET TRENDS:

Expansion of Charging Infrastructure

A critical factor propelling the Mexico electric two-wheeler batteries market growth is the expansion of charging infrastructure across the country. As the adoption of electric two-wheelers increases, the demand for accessible and efficient charging stations is growing. This development is particularly important in urban areas where electric two-wheelers are becoming popular for short-distance travel. Both public and private sectors are investing in the establishment of widespread charging networks to ensure that riders can charge their vehicles conveniently. For instance, according to industry reports, Mexico currently hosts 2,089 public electric vehicle (EV) charging stations, with plans to expand that number to approximately 38,000 by 2041. This growth aligns with projections that the national EV fleet will increase from 43,000 to 700,000 units. Supporting this transition, Evergo has pledged a USD 400 million investment to deploy 15,000 charging points over the next ten years, reinforcing the country's commitment to electric mobility. Additionally, advancements in fast-charging technology are improving

the charging experience by reducing the time required to charge electric two-wheeler batteries. With enhanced infrastructure, consumers feel more confident in making the transition to electric mobility, which is helping to drive the growth of the Mexico electric two-wheeler batteries market.

Government Incentives and Policy Support

Government incentives and policies are pivotal in driving the Mexico electric two-wheeler batteries market growth. Mexico's government has set ambitious targets for reducing carbon emissions and promoting clean energy technologies. As part of this commitment, the government has introduced policies that encourage the purchase and use of electric vehicles, including two-wheelers. These policies include tax reductions, rebates, and import duty exemptions for electric vehicles and their components, such as batteries. For instance, Mexico's "Olinia" project plans to launch affordable, domestically manufactured electric vehicles (EVs) by 2026. With a price range of 90,000 to 150,000 pesos (roughly \$4,400–\$7,400), these compact EVs are designed for urban households and young city residents. The initiative aims to lessen dependence on imported EVs from brands like BYD and Chery, while boosting local automotive production. Additionally, state-level incentives and programs supporting the installation of charging infrastructure are further bolstering the market. Such government-led initiatives create a favorable environment for electric two-wheeler manufacturers and consumers, making it easier and more affordable to switch to electric mobility. Consequently, the growing policy support is contributing significantly to the expansion of the Mexico electric two-wheeler batteries market.

MEXICO ELECTRIC TWO-WHEELER BATTERIES MARKET SEGMENTATION:

IMARC Group provides an analysis of the key trends in each segment of the market, along with forecast at the country/regional level for 2026-2034. Our report has categorized the market based on battery type and vehicle type.

Battery Type Insights:

Lithium-ion Battery

Lead-Acid Battery

Others

The report has provided a detailed breakup and analysis of the market based on the battery type. This includes lithium-ion battery, lead-acid battery, and others.

Vehicle Type Insights:

Electric Motorcycle

Electric Scooter

A detailed breakup and analysis of the market based on the vehicle type have also been provided in the report. This includes electric motorcycle and electric scooter.

Regional Insights:

Northern Mexico

Central Mexico

Southern Mexico

Others

The report has also provided a comprehensive analysis of all the major regional markets, which include Northern Mexico, Central Mexico, Southern Mexico, and others.

COMPETITIVE LANDSCAPE:

The market research report has also provided a comprehensive analysis of the competitive landscape. Competitive analysis such as market structure, key player positioning, top winning strategies, competitive dashboard, and company evaluation quadrant has been covered in the report. Also, detailed profiles of all major companies have been provided.

KEY QUESTIONS ANSWERED IN THIS REPORT

How has the Mexico electric two-wheeler batteries market performed so far and how will it perform in the coming years?

What is the breakup of the Mexico electric two-wheeler batteries market on the basis of battery type?

What is the breakup of the Mexico electric two-wheeler batteries market on the basis of vehicle type?

What is the breakup of the Mexico electric two-wheeler batteries market on the basis of region?

What are the various stages in the value chain of the Mexico electric two-wheeler batteries market?

What are the key driving factors and challenges in the Mexico electric two-wheeler batteries?

What is the structure of the Mexico electric two-wheeler batteries market and who are the key players?

What is the degree of competition in the Mexico electric two-wheeler batteries market?

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