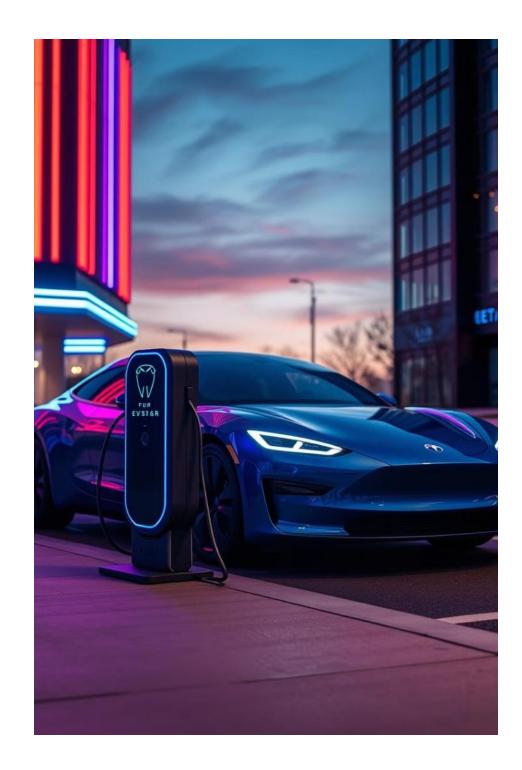


# The Rise of Portable EV Charger Market

- According to the study by Next Move Strategy Consulting, the Portable EV Charger Market is projected to reach USD 335.2 million by 2030, exhibiting a CAGR of 27.5% by 2030.
- Portable EV chargers are compact, transportable devices designed to provide electric vehicles (EVs) with on-the-go charging capabilities.
- These chargers are smaller than fixed charging stations and offer EV owners the convenience to recharge their vehicles wherever a standard power source is accessible.
- They are particularly useful for topping up batteries or in emergency charging situations when access to a dedicated charging station is limited.





Agenda



#### Market Overview

Analysis of the current portable EV charger market, including growth drivers and trends.

#### 3

#### **Regional Analysis**

Examination of market dynamics in North America, Europe, Asia-Pacific, and the Rest of the World.

2

4

#### Market Segmentation

Breakdown by charger type, portability, infrastructure, IP protection, application, and distribution channel.

## Key Players

Overview of leading companies and their strategies in the portable EV charger market.



# Market Overview: Driving Growth in the Portable EV Charger Market

### Growing EV Adoption

The increasing adoption of electric vehicles is driving the demand for portable chargers.



#### Government Support

Governments worldwide are actively promoting the adoption of electric mobility to combat climate change and reduce greenhouse gas emissions. Incentives, subsidies, and supportive policies boost the EV market and associated infrastructure, including portable EV chargers.



## Market Segmentation: A Detailed Breakdown

2

### By Charger Type

Segmenting the market based on different charger types such as Level 1, Level 2, and DCfast chargers.

#### By Charger Portability

Classifying chargers by portability options, including plug-in and wireless chargers.

#### By Application

Dividing the market by application areas such as residential, commercial, and public charging.

3

#### By Distribution Channel

Identifying the different distribution channels, including online sales and retail stores.

4



# Regional Analysis: A Global Perspective

#### North America

Strong government support and increasing EV adoption drive market growth. High demand for portable chargers in urban areas with limited charging infrastructure.

#### Europe

Stringent emission regulations and incentives for EVs boost the market. Focus on sustainable transportation solutions drives adoption of portable EV chargers.

## Asia-Pacific

the demand.

#### Rapid urbanization and increasing disposable incomes contribute to market growth. Government initiatives and rising EV sales drive



## Key Players: Leading the Portable EV Charger Market SparkCharge Heliox Energy Lectron EV

Known for their portable and ondemand charging solutions.

Offers a range of portable EV chargers for various vehicle types.

Provides advanced charging solutions for electric vehicles.





## Key Players: Shaping the Future of Portable Charging

Evesco LLC

Developing innovative portable charging solutions.

ZipCharge Limited

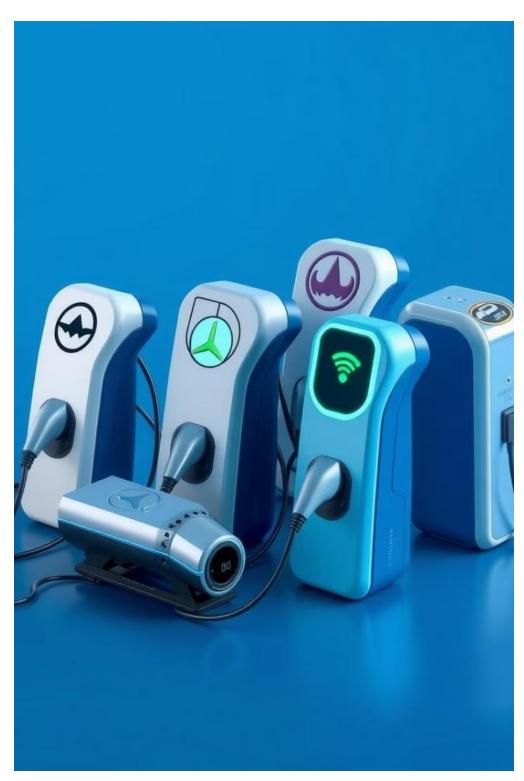
Offers compact and portable EV charging units.

Tesla, Inc.

Integrated charging solutions and infrastructure.

#### ChargePoint, Inc.

Extensive charging network and solutions provider.







## Key Highlights: Charting the Course Ahead

#### Market Growth 1

The portable EV charger market is set for substantial expansion, driven by increasing EV adoption and the need for flexible charging solutions.

#### Technological Advancements 2

Innovations in charger technology, such as faster charging speeds and enhanced portability, are expected to shape the market.

#### Regional Opportunities 3

North America, Europe, and Asia–Pacific offer significant growth opportunities due to supportive policies and rising EV sales.

#### Competitive Landscape

Key players are focused on developing innovative solutions to gain a competitive edge in the market.



# Thank You

# Image: Contract of the second seco





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Access Full Report : <u>https://www.nextmsc.com/report/portable-ev-charger-market</u>

