

# Average kWh per ev charge



## Overview

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On average, EV charging costs range from \$0. For most EV owners who charge primarily at home, the monthly cost averages around \$56. In April 2025, the average price of residential electricity was 17. That number might not make much sense, but this article will explain how we got that figure, what kWh means, and how much you can expect to pay for electricity. Use the table below to see how your state compares. Geographic location creates dramatic cost variations: Electricity. This cheatsheet shows all electric vehicles sorted by energy consumption. Data is based on real-world values.

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### How many kWh to charge an electric vehicle?

Find out how many kWh you need to fully charge an EV, how much it costs at home or public stations, and tips to optimize your electric charging.

### How much electricity does an electric car use?

You have to make some assumptions about efficiency, driving style and more.

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### Energy consumption of full electric vehicles

Energy consumption of full electric vehicles cheatsheet. Quick reference for all plug-in hybrid en full electric cars.

### How Much Does It Cost to Charge an Electric Car? , U.S.

## News

First, find the cost of electricity from your utility company and the size of your battery, both of which are measured in kilowatt hours, abbreviated kWh. You also need to know the rate at



## EV Charging Cost Comparison by State (2026)

National average is \$0.16/kWh with a 4x difference between cheapest and most expensive states. We assume 30 kWh per 100 miles (? 3.3 mi/kWh), a typical real-world figure for many EVs. Actual results ...

## How much electricity does an electric car use?

You have to make some assumptions about efficiency, driving style and more. But Edmunds estimates that an average electric vehicle consumes about 394 kilowatt-hours (kWh) a month.



## Zapmap Price Index

What is the average price of charging an electric car on the public charging network? The weighted average PAYG

price to charge an electric car on the public charging network in December 2025 was ...



## how much does charging an ev cost per kwh , AMPPAL

Charging an electric vehicle (EV) at home usually costs about \$0.16 per kWh. This is much cheaper than using public charging stations, which can cost between \$0.30 to \$0.60 per kWh.



## How Much Does It Cost To Charge An Electric Car? 2025 Complete ...

The cost to charge an electric car varies significantly based on where, when, and how you charge. On average, EV charging costs range from \$0.03 to \$0.60 per kilowatt-hour (kWh), ...



## The Cost to Charge an Electric Vehicle , LendingTree

The average cost to charge an electric

vehicle (EV) publicly or commercially is 34.2 cents per kilowatt-hour (kWh). The cost of public and commercial EV charging is highest in Hawaii (55.8 ...



## How Much Does It Cost to Charge an Electric Vehicle?

(The average U.S. cost is now about \$0.175 per kWh) EV drivers can often get the most bang for their buck if their utility company encourages electricity use and EV charging during

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