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New energy battery module and pack price

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Overview

What is battery pack price?

“Battery pack price” refers to the volume-weighted average pack price of lithium-ion batteries across the electric vehicles and battery storage sectors. 2025 refers to data up to end of March 2025. Price of selected battery metals and lithium-ion battery packs, 2015-2025 - Chart and data by the International Energy Agency.

What is battery pack price based on IEA data?

IEA analysis based on data from Bloomberg and Bloomberg New Energy Finance Lithium-Ion Price Survey (2024). “Battery pack price” refers to the volume-weighted average pack price of lithium-ion batteries across the electric vehicles and battery storage sectors. 2025 refers to data up to end of March 2025.

How much does a lithium ion battery cost?

Contact ACE Battery today to get the best pricing on high-performance lithium battery packs, cells, and energy storage solutions! Lithium-ion battery pack prices dropped 20% in 2024, reaching \$115/kWh. EV battery prices dip below \$100/kWh—explore the trends behind this decline.

How much does a Li-ion battery cost in 2024?

Note: historical prices have been updated to reflect real 2024 dollars. Weighted average survey value includes 343 data points from passenger cars, buses, commercial vehicles, and energy storage. The Volta Foundation report the following view for the average Li-ion battery pack price drop of 20% from 2023 to a record low of \$115 /kWh in 2024:

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The decline in prices is attributed to several factors, including excess battery cell production capacity, economies of scale, low metal ...

Lithium-ion battery pack prices fell to a record \$108/kWh in 2025, fueled by LFP adoption and global competition.

New York, Decem- Battery prices saw their biggest annual drop since 2017. Lithium-ion

battery pack prices dropped 20% from 2023 to a record low of \$115 per kilowatt-hour, ...

New York - Decem- According to BloombergNEF's 2025 Lithium-Ion Battery Price Survey, average pack prices have fallen to a record low of \$108 per kilowatt ...

Battery pack prices for stationary storage fell to \$70/kWh in 2025, a 45% drop from 2024, making it the cheapest lithium-ion category for the first time, according to ...

Lithium-ion battery pack prices fell to a record \$108/kWh in 2025, fueled by LFP adoption and global competition.

Sources IEA analysis based on data from Bloomberg and Bloomberg New Energy Finance Lithium-Ion Price Survey (2024). Notes "Battery pack price" refers to the volume ...

The cost of lithium-ion batteries per kWh decreased by 20 percent between 2023 and 2024. Lithium-ion battery price was about 115 U.S. dollars per kWh in 202.

According to Sawyer Merritt, lithium-ion battery pack prices have dropped 8% year-over-year, reaching a record low of \$108 per kWh as of December 2025 (source: Sawyer ...

Sources IEA analysis based on data from Bloomberg and Bloomberg New Energy Finance Lithium-Ion Price Survey (2024). Notes ...

Lithium-ion battery pack prices fell 20% in 2024 to \$115/kWh. Discover what this means for EVs, battery energy storage systems, and ...

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When we look at the BloombergNEF battery chart we see a decreasing pack price, but is the Pack to Cell Cost Ratio changing? BloombergNEF chart [1]. Note: historical prices ...

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