



Lithium ion price per kWh

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Representative estimate of the price of battery cells for lithium-ion batteries, across all major cell chemistries. Prices are in US dollars per kilowatt ...

Across all uses, LFP pack prices averaged \$81/kWh, while nickel manganese cobalt (NMC) packs averaged \$128/kWh. Regionally, China ...

Up-to-date lithium battery cost guide with a detailed USD/Wh table: wholesale pack averages, and retail examples (EcoFlow, BLUETTI, Jackery, UDPOWER). Learn what drives \$/Wh ...

Li-ion batteries have a higher purchase price than traditional alternatives. An average Li-ion battery costs around \$151 per kWh, while it is 2.8 times cheaper ...

While the pace of price decreases has slowed, lithium-ion battery packs have reached a new record low in 2025. According to the latest analysis ...

Historical prices adjusted by the source to reflect real 2025 U.S. dollars. Includes battery cell and pack prices

New York, December 9, 2025 - lithium-ion battery pack prices have dropped 8% since 2024 to a record low of \$108 per kilowatt-hour, according to latest analysis by research provider BloombergNEF (BNEF).

Average lithium battery costs range from \$85 to \$151 per kWh in 2026, depending on chemistry and application. Small deep cycle batteries start around \$45 for 7.2Ah models, while larger ...

A 2025 breakdown of lithium-ion solar battery prices, covering cost per kWh, installation fees, and key market trends. Understand the factors that ...

In 2025, the average lithium battery cost per kWh ranges between \$130 and \$160 depending on chemistry, capacity, and application. For a small device like an e-bike, that may mean ...

