

# Price per kilowatt-hour of energy storage lithium battery

In 2025, the average lithium battery price per kilowatt-hour (kWh) continues to fall. Most industry forecasts place the global average between \$85 and \$100 per kWh, with some sources ...

According to the latest analysis by BloombergNEF (BNEF), prices have fallen 8% since 2024 to \$108/kWh, making them 93% lower than in 2010.

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).

The cost of battery storage per kWh ranges from \$700 to \$1,300 installed for residential systems and \$125 to \$334 for utility-scale projects as of late 2025. Battery pack prices alone have ...

In recent years, the price per kWh battery storage has seen a significant decline due to improvements in energy density and more efficient manufacturing processes.

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 ...

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

In this work we describe the development of cost and performance projections for utility-scale lithium-ion battery systems, with a focus on 4-hour duration systems. The projections are developed from an ...

BloombergNEF's 2025 survey finds average lithium-ion pack prices dropped 8% to \$108/kWh, driven by LFP adoption, overcapacity, and competition. Stationary storage costs plunged ...

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