

PIENAAR ENERGY (PTY) LTD

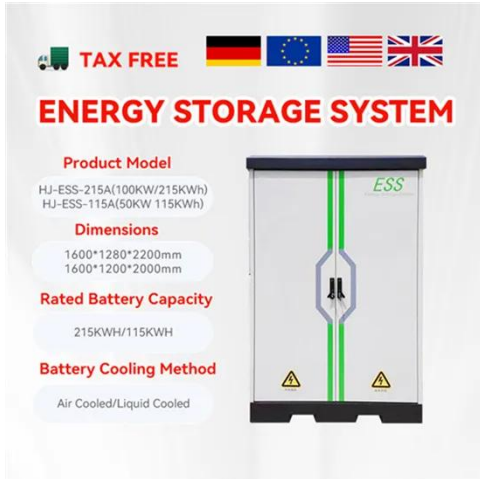
Lithium battery price per kWh



Overview

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 45%, EV packs averaged \$99/kWh, with China leading lowest prices. Average price of battery cells per kilowatt-hour in US dollars, not adjusted for inflation. 115/Wh globally in 2024 (down ~20% YoY), but finished consumer systems (portable power stations) retail much higher due to inverters, BMS, certifications, and margins. Prices have declined due to continued cell manufacturing overcapacity, intense competition, and the ongoing shift to lower-cost lithium. Janu: Volta Foundation forecasts that battery pack prices will dip below \$100 per kWh in the year ahead. However, pack costs remained.

Lithium battery price per kWh



Lithium-Ion Battery Pack Prices Fall to \$108 Per Kilowatt-Hour, ...

New York, Decem- 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).

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BNEF: Li-ion battery prices fall despite rising metal prices

Lithium-ion battery pack prices have dropped 8% since 2024 to a record low of \$108 per kWh, according to the latest battery price survey by BloombergNEF (BNEF).



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How Much Does a Lithium-Ion Battery Cost in 2024?

An average lithium battery costs around \$139 per kWh in 2024. Learn all about the price trends, battery comparisons, and factors that decide these battery prices.

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Lithium Battery Cost: What Drives \$/kWh, Real-World Prices, and ...

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 ...



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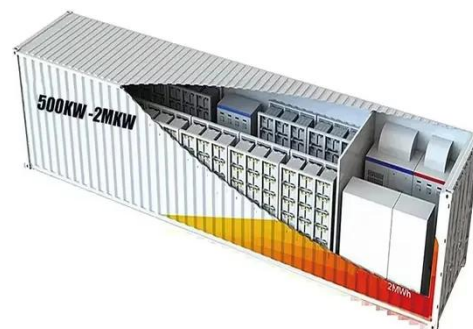
Lithium Prices Today, Lithium Price Charts o Carbon Credits

Real-time lithium pricing and dynamic price charts. Stay informed on lithium pricing and access the latest news in the lithium market.

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Battery price per kwh 2025, Statista

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.



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Lithium-ion battery cell prices by chemistry

Average price of battery cells per kilowatt-hour in US dollars, not adjusted for inflation. The data includes an annual

average and quarterly average prices of different lithium-ion battery ...

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Prices of Lithium Battery Packs and Cells: Updated Data

The prices of lithium battery cells continue to fall, reaching a low of \$78/kWh, with battery packs priced at \$115/kWh

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Lithium-Ion Battery Pack Prices Hit Record Low at \$108/kWh

In the electric vehicle market, battery packs averaged \$99/kWh, remaining below the \$100 threshold for a second consecutive year. Across all uses, LFP pack prices averaged \$81/kWh, while ...

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Lithium battery packs to breach \$100 per kWh

Janu: Volta Foundation forecasts that battery pack prices will dip below \$100 per kWh in the year ahead. Global

battery prices at the pack level fell 9% to a record low of \$108 per ...

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