

# Mobile energy storage lithium battery price



## Overview

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According to the latest analysis by BloombergNEF (BNEF), prices have fallen 8% since 2024 to \$108/kWh, making them 93% lower than in 2010. While the pace of price decreases. TL;DR: Wholesale lithium-ion pack prices averaged about \$0.115/Wh globally in 2024 (down ~20% YoY), but finished consumer systems (portable power stations) retail much higher due to inverters, BMS, certifications, and margins. Lithium-ion battery pack prices dropped 20% from 2023 to a record low of \$115 per kilowatt-hour, according to analysis by research provider BloombergNEF (BNEF). Factors driving the decline include cell. Global average prices for turnkey battery storage systems fell by almost a third year-over-year, with sharp cost declines expected to continue.

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### Lithium Prices

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### BNEF: Lithium-ion battery pack prices fall to \$108/kWh, stationary

According to BNEF, battery pack prices for stationary storage fell to \$70/kWh in 2025, a 45% decrease from 2024. This represents the steepest decline among all lithium-ion battery use ...



### Battery storage system prices continue to fall

Global average prices for battery storage systems fell by almost a third year-over-year, with sharp cost declines expected to continue.

## 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 ...



## Lithium-ion battery cell prices by chemistry

The data includes an annual average and quarterly average prices of different lithium-ion battery chemistries commonly used in electric vehicles and renewable energy storage.

## 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.



## Lithium-Ion Battery Pack Prices Drop 20% in 2024 , Trends for EV

Lithium-ion battery pack prices fell 20%



in 2024 to \$115/kWh. Discover what this means for EVs, battery energy storage systems, and commercial & industrial energy storage.

## Lithium Battery Energy Storage Price List: 2024 Market Trends & Cost

Discover the latest lithium battery energy storage prices and industry trends in 2024. This guide breaks down cost factors, regional pricing variations, and application-specific solutions to help businesses ...



## Lithium-Ion Battery Pack Prices See Largest Drop Since 2017, Falling ...

Lithium-ion battery pack prices dropped 20% from 2023 to a record low of \$115 per kilowatt-hour, according to analysis by research provider BloombergNEF (BNEF).

## Global Lithium-Ion Battery Costs Fall 8% to \$108/kWh

Average lithium-ion battery pack costs fell 8% to \$108/kWh in 2025, a 93% drop since 2010. China leads at \$84/kWh with LFP, while stationary storage packs hit benchmark lows of ...



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