



MODERNIZATION SOLAR

# Berlin Battery Pack





## Overview

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Does Tesla have a bigger battery pack?

Tesla has certified a bigger battery pack for the Model 3 Long Range and Model Y Long Range built at Giga Shanghai and Giga Berlin. The new battery capacity is 84.85 kWh, about 4% more than the 81.65-kWh battery used previously. The increase is due to using newer 5,300 mAh battery cells supplied by LGES instead of the 5,000 mAh cells.

How many battery cells fell from a conveyor system in Brandenburg?

The Brandenburg State Office for the Environment (LfU) provided specific details about the scale of the incident. A total of 512 battery cells were affected when "several stacks" of cells fell from the conveyor system.

What is Gigafactory Berlin-Brandenburg?

Join us at Gigafactory Berlin-Brandenburg to solve the next generation of engineering, manufacturing and operational challenges as we accelerate the world's transition to sustainable energy. Gigafactory Berlin-Brandenburg is the first location in Europe to manufacture cells in-house together with electric vehicles.

What is Tesla's Gigafactory plan in Berlin-Brandenburg?

Diagram 1: Tesla's proposed plan for the expansion of its Gigafactory in Berlin-Brandenburg. Source: UPV Verbund / Municipality of Berlin-Brandenburg. There will be a park deck for 7.300 cars with solar panels on top of the roof. Using Google Translate I have been able to decode some information from these diagrams.



## Berlin Battery Pack



### [Tesla Berlin Gigafactory Battery Fire Halts Production](#)

Tesla's Berlin Gigafactory suffered a battery pack production fire on August 18, 2025, forcing evacuation and production halt. Analysis of the incident involving 512 battery cells and its ...

### [Lithium-Ion Battery Pack Prices Fall to \\$108 Per Kilowatt ...](#)

3 days ago · 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 ...



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### [Tesla electric car factory evacuated after fire ...](#)

Aug 21, 2025 · Tesla's electric vehicle manufacturing plant in Germany has been evacuated following a fire in the battery pack manufacturing area. ...

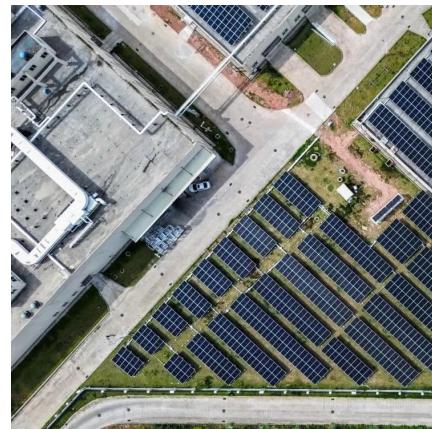


### [Breaking: Tesla Berlin Gigafactory Battery Line Fire - 512 ...](#)

Aug 22, 2025 · A fire broke out in Tesla's Berlin Gigafactory battery production area when 512 cells dropped from a conveyor shaft and ignited. The affected cells equal about two-thirds of a ...

### [Tesla is expanding Giga Berlin to double its ...](#)

Aug 19, 2023 · This new construction will be used to store battery cell materials, explosives for airbags and seatbelts, and other hazardous ...



### [Gigafactory Berlin-Brandenburg , Tesla](#)

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## Tesla New Model Y Equipped with BYD Blade Batteries in Giga Berlin

Aug 15, 2022 · The new Model Y with BYD blade batteries was listed with a 55 kWh battery pack and a range of 440 kilometers, according to the publication. This would make it the shortest ...



## Tesla electric car factory evacuated after fire in 'battery pack'

Aug 21, 2025 · Tesla's electric vehicle manufacturing plant in Germany has been evacuated following a fire in the battery pack manufacturing area. According to German newspaper ...



## Tesla Evacuates Part of GigaBerlin Over Fire at Battery Cell ...

Aug 21, 2025 · Tesla evacuated employees from part of its sole GigaBerlin factory in Germany, after a fire broke out in a battery-pack production unit, local media outlet Handelsblatt reported ...



## Tesla is expanding Giga Berlin to double its production ...

Aug 19, 2023 · This new construction will be used to store battery cell materials, explosives for airbags and seatbelts, and other hazardous materials. In addition to 4680 cell manufacturing, ...



## [Global lithium-ion battery pack prices fall to \\$108/kWh, says ...](#)

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## [Long-Range Tesla Model 3 and Model Y Built at Giga ...](#)

Jul 1, 2025 · Tesla has certified a bigger battery pack for the Model 3 Long Range and Model Y Long Range built at Giga Shanghai and Giga Berlin. The new battery capacity is 84.85 kWh, ...

## [Tesla New Model Y Equipped with BYD Blade ...](#)

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