

# Is it expensive to replace batteries in a battery cabinet





## Overview

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Do EV batteries cost more to replace?

The more powerful, long-range battery for a larger vehicle will cost considerably more to replace than the battery for a smaller EV. Replacing an EV battery is a difficult and highly technical job, not the kind of thing your average neighborhood auto mechanic can handle.

How much does it cost to replace a battery on a Tesla?

Estimates to replace the battery in older Nissan Leafs that are out of warranty range between \$5,500 and \$7,500, while replacement batteries for Teslas start at \$13,000. Battery replacement costs can vary between models. Here's a look at the battery replacement costs of three different Teslas.

How much do EV batteries cost?

The cost of EV batteries has gone down over time. Cost per kilowatt-hour for the lithium-ion battery packs that power EVs dropped significantly in recent years, from \$1,355 per kilowatt-hour in 2008 to \$153 per kilowatt-hour in 2022, according to the US Department of Energy.

Can EV batteries be recycled?

Recycling EV batteries can be a complicated and expensive process, adding to the overall replacement cost for car owners. "EV batteries are still relatively new, but many of the old batteries from the Nissan Leaf went to landfills, resale or shredding for potential recycling," Maluf said.



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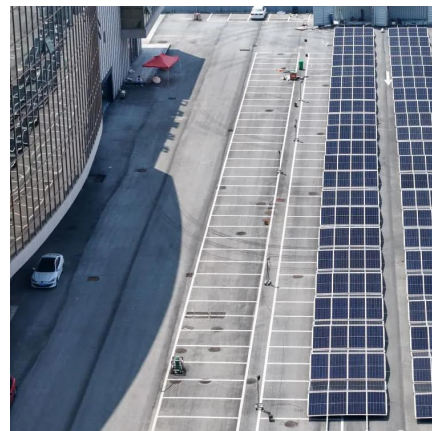
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