

# Medium-sized solar power station generator





## Overview

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One of the main differences in these models is how much charging “juice” they can store, referenced in watt-hours. Watt-hours are a measure of a unit of energy (watts) that can flow over time (hours). Consider.

How do I choose the best solar generators?

To pick the best solar generators, we tested some of these power stations for charging capacity, ease of use, weight, and different use cases. Some picks were reviewed by Popular Mechanics test editor Brad Ford, who provided input for the larger-capacity units.

Can a solar power station be used as a generator?

However, using one effectively is a little more complicated than many people realize. Technically, these units are electric power stations—giant battery packs, with the ports you need to plug in solar panels for charging. They can't actually harness solar power—and thus, act as a generator—unless you have both.

How do you choose a portable power station?

Perhaps the most obvious consideration is the capacity of the portable power station and the solar panels. The power station's capacity measures how much energy you can store, while the solar panels' capacity measures how much solar energy you can funnel into the battery at one time.

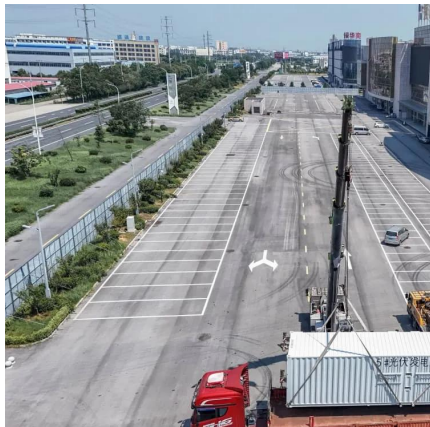
What is the best solar generator?

After testing the best solar generators for over a year — both individually and in tandem — it's clear that the Jackery Solar Generator 1000 Pro (or 2000 Pro, depending on your power station needs) is one of the best setups available.



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How We Selected and Tested To pick the best solar generators, we tested some of these power stations for charging capacity, ease of use, weight, and different use cases.

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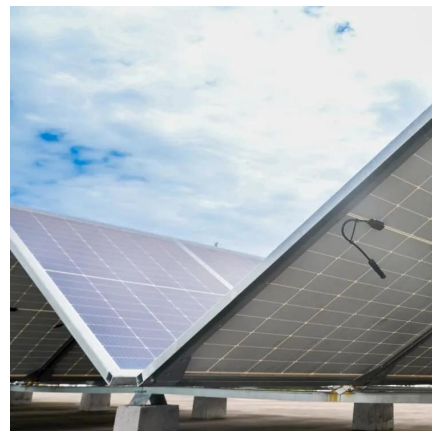
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