



Portable Power Supply Comparison

How good is a portable power station?

In the end, a power station is only as good as how well it fits your specific needs. While the world of portable power stations can seem a bit complex at first, understanding key concepts like efficiency can help you make informed decisions, ensuring that you get the most out of your portable power station.

Are portable power stations expensive?

Updated December 2025: We've added power stations from Bluetti, Anker, Jackery, and DJI, and an honorable mention for an Ampace power station. Portable power stations can be very expensive, but discounts, sales, and deals are common. If you can afford to wait, you can likely get your chosen power station for less than the listed MSRP.

How do I choose a portable power station?

A portable power station's maximum output tells you the total watts it can produce, which determines what you can and can't power with it. Look for a power station that can handle the combined wattage of the electronics you plan to plug into it.

How much power can a portable power station hold?

While a particular power station might claim to hold 1,000 watt hours, the actual amount of usable power you can get out of it is a different story. The best portable power stations also have an onboard computer that shows you how much energy is left in your unit, as well as how much power it's currently using.

Portable power stations have forever squashed the notion of roughing it while camping, road-tripping, beach bumming, and otherwise hanging out or working off the grid. However, choosing ...

Find the best portable power stations for your backcountry and frontcountry plans, based on extensive, hands-on testing.

In this portable power station comparison, you can find 20 popular models that are essential for outdoor adventures and emergency situations.

Bring big backup power with you with these expert-recommended portable power stations, which can store enough power to charge electronics, appliances, and more.

The best portable power station is essential for keeping devices and appliances powered during outages or when you're off-grid. Whether you're looking for a lightweight unit for camping or ...

Power stations are ideal for helping you get through a power outage and for off-grid camping. They offer a compelling alternative to loud and smelly generators. And, unlike gas ...

Discover the best portable power stations of 2025. Compare prices, features & performance to find the ideal unit for camping, backup, or off-grid living.



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Take a look at the best portable power stations of 2026. We tested reliable and versatile units from brands like Jackery, Goal Zero, and EcoFlow.

Whether you're going off-grid or safeguarding against blackouts, the best portable power stations, WIRED-tested, can keep the lights on.

We tested 22 portable power stations for over a year to find the best models for home backup, camping, road trips, and emergency power.

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