



**SolarTech Power Solutions**

**Is \$2 000 outdoor power supply  
enough**



## Overview

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Which portable power station should I buy?

If you are searching for a compact portable power station for on-the-go activities, the Jackery Explorer 300 is our recommendation. This unit is ideal for charging phones and laptops or running small appliances like lights and fans. Its small form makes it an extremely versatile option.

Should you buy a portable power system?

If you need whole-home backup power for extended periods or something with a high-amp output, you're better off increasing your budget. But for portable power needs, it performed flawlessly and lived up to our expectations with its solar charging speeds, battery capacity usage, and AC inverter ratings.

Do all power stations provide a power source?

While all power stations are intended to provide a power source, each model differs in their overall design and included features. Some models have an intuitive mobile app to fully control your power station wirelessly. Others may offer expandable battery capacity, and some are advertised as being used as an uninterrupted power supply.

How many Watts Does a power supply have?

You get a total of 13 outputs, with four AC ports capable of 2,000 watts output, two USB-C ports (100 watts), four USB-A ports (18 watts), one car outlet (120 watts) and two DC 5521 ports. It also supports 20 recharging with solar panels and has a 20-millisecond UPS switchover for more sensitive devices.

Should you buy an ups power station?

UPS functionality is built-in, with a 10-millisecond switchover and monitoring via an app that connects to Bluetooth and Wi-Fi. Who shouldn't get it: This power station won't be the best option for portability or light-duty use. It also

takes up a lot of space.

What makes a good power station?

The best power stations usually feature LiFePO4 batteries, also known as LFP or lithium iron phosphate. These can be rated for 3,000 charging cycles or more before having significant battery capacity degradation. Manufacturer warranty coverage is an essential consideration when selecting a power station to buy.

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### Contact Us

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