



# Solar power storage bank

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We've rounded up a list of the eight best solar power banks available to purchase in 2022. These are perfect if you want a sustainable charging option on the go.

How many times have you found yourself stuck with a dead phone and no way to charge it until you can reach an electricity source? If you're a lover of the great outdoors, this issue can often occur on long journeys.

However, there's a solution. If you're looking for an easy and sustainable way to charge your device, then solar power banks are definitely for you. Not only do they help you reduce your carbon footprint, but they're also portable. This means no matter where you go, you'll be able to use your solar power bank (weather permitting, of course).

So, if you're looking to cut down on your carbon footprint or purchase a more sustainable charger, we've got you covered. Below, we'll break down the pros and cons about some of the best solar power banks out there.

A solar power bank is an energy storage device that harvests energy from the sun, rather than relying on electricity. The device will then use the harvested energy to charge your phone, or any other devices you may have.

By using the sun to charge itself rather than electricity from an external power source, a solar power bank acts as an eco-friendly and sustainable option for those who want a "green" charging option on the go.

A solar power bank works by harvesting energy from the sun, which is then converted into electricity and used to charge the rechargeable battery that sits inside the device. This is particularly useful as you actually don't have to plug the device into a plug socket - you can charge it anywhere.

To harvest energy in this way, a solar power bank will use the solar panels that are built into its design. This can either be a small solar panel built on top of the device, or several can be used to create a "belt-like" structure. The battery sits inside the device.

When exposed to sunlight, the solar panels will then absorb energy from the sunlight using the PV cells inside each panel. This energy creates electrical charges and thus, allows electricity to flow.

When choosing a solar power bank, it is important to ensure that the output of the portable charger is equal to your phone's input battery voltage requirement. You should also check this for any other device you are looking to use the portable charger with. The best solar power bank for you should fit your device's needs.



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Besides using solar power banks, there are also other ways you can save on electricity, such as unplugging your devices from the source when not in use, and switching to LEDs.

Despite having disadvantages, solar power bank chargers still have a substantial environmental advantage when compared to regular power bank chargers. According to Cool Effect, a non-profit crowdfunding platform that seeks to reduce carbon emissions, solar panels have a lower carbon footprint when compared to coal-powered electricity. In addition, you will have a potentially endless supply of power.

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