



# Cell phone battery charger solar review

Should you buy a portable solar battery charger?

A portable solar battery charger is a great option if you're taking an extended camping trip or traveling somewhere with an unreliable power grid, as it'll allow you to charge a phone the size of an iPhone 15 using just a few hours of midday sun.

What is a solar phone charger?

Solar phone chargers are portable power banks with USB-A or USB-C outlets that can be used to charge your phone or other devices on the go with solar energy. These machines are popular with outdoor athletes, like hikers and backpackers, but they're also used by everyday individuals who want access to power wherever they are.

Do you need a solar phone charger?

You might find yourself relieved to have a solar phone charger on hand, which not only tends to be lightweight and easy to carry around, but these gadgets effectively leverage the sun's power to power up your devices.

How many devices can a solar phone charger charge?

With four large, high-performance solar panels and 15 watts of energy output, this charger can power up to three devices pretty efficiently. According to the company, it can charge a supported device to 50% in 30 minutes. This solar phone charger is heavier than others on this list, so it may not be best for those who already have a heavy pack.

Is a solar charger a good idea?

A solar charger is more functional if you can angle it at the sun with integrated kickstand legs. Many solar-powered devices can reliably charge more than one device at the same time. This is important if you'll be sharing power among a group of people or have lots of tech to keep powered.

Can a solar panel charge a battery?

A battery stores power, whereas solar panels without batteries will only charge devices in the moment. This is an important distinction that could sway which device you get. I tested the Blavor Solar Power Bank, and the manufacturer's instructions recommended only using the solar panels to charge the battery in emergency situations.

Phone solar chargers are a practical and eco-friendly solution for those who need to charge their devices on-the-go. These chargers are equipped with solar panels that ...

In this guide to the best solar chargers, we recommend the most worthy models we've tested and researched, plus lay out what to consider for power, storage, and portability.



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We found the best portable solar chargers to keep your mobile devices, flashlights, and battery packs charged and ready for camping, travel and emergency use.

We tested solar phone chargers while running errands, camping, spending time at the beach, and while boating to see which ones are the best of the best.

Phone solar chargers are a practical and eco-friendly solution for those who need to charge their devices on-the-go. These chargers are equipped with solar panels that absorb sunlight and convert it into energy to charge your ...

Never run out of power again! Discover the 8 best portable solar cell phone battery chargers for camping, travel, and emergencies. Lightweight, efficient, and built for ...

Editor's Note: Our solar charger review was updated on August 15, 2025, to include comparisons and results from newly tested models from Luvknit, Blavor, Allpowers, ...

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