



# 12v jump starter power bank

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Matt Crisara is a native Austinite who has an unbridled passion for cars and motorsports, both foreign and domestic. He was previously a contributing writer for Motor1 following internships at Circuit Of The Americas F1 Track and Speed City, an Austin radio broadcaster focused on the world of motor racing. He earned a bachelor's degree from the University of Arizona School of Journalism, where he raced mountain bikes with the University Club Team. When he isn't working, he enjoys sim-racing, FPV drones, and the great outdoors.

Along with its mighty impressive capacity and performance, the GP4000 takes our top spot for being one of the only portable jump starters with a 12-volt outlet, two USB ports, and one USB-C port.

For under \$100, this portable jump starter is capable and reliable, reaching 1,500 peak amps, and powerful enough to start any vehicle with up to a seven-liter engine. (There's a 2,000-amp version for even larger gas and diesel engines.)

Reverse polarity protection is standard fare when it comes to jump starters, but Avapow has built-in safeguards for reverse connection, overcurrent, overvoltage, overcharge, and short circuiting. It's also rugged to withstand drops and gets bonus points for a super-bright LED light.

Although they are larger and a bit lower tech than newer options, professional mechanics have depended on the Jump-N-Carry line of jumpstarters for decades. Thanks to its pro-grade, the jump box features extra-long 68-inch cables that wrap around the casing for easy storage. The built-in voltmeter is another highlight, as it allows you to conveniently review the car battery's state of charge before and after jumping.

You also get an internal battery with a high capacity of 22,000 milliamp hours. Unlike most other jump starters, this battery is designed to be user-replaceable. Additional features include an LED worklight, a 12V charging outlet, and two USB-A ports.

Noco's Boost Plus is one of two portable jump starters on this list with IP65 water resistance, thanks to the rubberized over-molded casing. Despite the extra protection, it's also one of the lightest jump starters here.

Its 100-lumen flashlight has seven different modes, and while the specs of the Boost Plus aren't eye-popping, they don't have to be. It's an affordable model that's good in bad weather.

The clear party piece of this portable jump starter is its 3.3-inch digital display. The backlit screen makes it easy to read and adds peace of mind for nighttime emergencies. Even with that sizable screen, all of the guts are protected by an IP65-rated water-resistant shroud.



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Unlike many of the other models on the list, the Alpha 85 fully charges in a speedy 1.5 hours, and you can start your vehicle so long as the device has charged for five minutes.

This portable jump starter has a unique feature; a built-in air compressor to inflate tires. This makes the device doubly useful in the winter, since air (including that in your tires) is denser when it's cold, potentially lowering the psi. This function also contributes to the MF139 being the largest jump box here, since it has to contain a pump motor in addition to the battery.

The front LCD displays both jump-starting and tire-inflating info. Use the simple buttons to set your desired pressure, and it automatically inflates the tire up to that point in about a minute. Other charging options are limited, with just a single USB-A port. One LED flashlight is also included along the top.

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