Best Power Inverters for 2024 Tested



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For a light-duty power inverter that does a little bit of everything, the SuperOne 150W is our pick. Featuring two USB, one AC, and two cigarette lighter-style ports, there's room for a host of different gadgets.

It's rated for 150 watts, which might not sound like a whole lot but is enough for most electronic devices necessary for a pleasant family road trip. Because of its versatility, it's our pick for the Best Light-Duty Power Inverter.

If you need a power inverter for higher-draw devices, we recommend the Energizer 500W. With the ability to plug into your vehicle's cigarette-lighter port and connect directly to the battery, it offers a few more options.

To utilize the full 500-watt rating, you"ll need to connect it directly to your vehicle"s battery with the included alligator clamps. Because of the six plug options and internal protection, this is our pick for the Best Power Inverter for Higher-Draw Devices.

While the Bestek 300W looks slick, it did fail our device test. It was able to power an iPhone, iPad, battery charger, and hair dryer for 5 seconds--until it popped our van's 20-amp fuse.

Is this the Bestek's fault? Not necessarily. It's rated for 300W (our van's circuit was rated for 240W) and goes to show that you need to check your vehicle's capacity if you want to avoid replacing a fuse all the time. Bestek says the internal fuse is rated at 40 amps--which seems really high compared to our vehicle's 20-amp fuse.

No, this isn"t a supersized Duracell battery, but we do like the design. The Duracell 800W power inverter is a true brick, capable of producing up to 800 watts when directly connected to the battery. It"s rated at 175 watts when connected to the cigarette-lighter port.

It"s lacking in port options, with just one USB and two AC outlets. It also failed our device test, powering an iPhone, battery charger, and hair dryer--but blowing the vehicle"s fuse. It should blown its internal fuse before that but somehow didn"t.

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