Best portable ev charger 2022



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The best portable EV chargers

The best home EV chargers

Although you are prepared to stride boldly into the future with the purchase of a hybrid or entirely electric vehicle, the sad fact remains that many towns and cities lack the required infrastructure to make charging your car safe and easy. Fortunately, by purchasing a portable electric car charger, you can ensure that you can always fill up your battery bank by charging your car indoors and outdoors. With a top-of-the-line unit like the Pulsar Plus 40 Amp NEMA Ultra-Compact Level 2 Electric Vehicle Smart Charger in your trunk, you can enjoy high-tech electric vehicle charging with monitoring capabilities, Wi-Fi and Bluetooth connectivity and much more.

Portable electric car chargers aren't like regular portable electric chargers; given that the United States power grid infrastructure is based around the 120 V standard, Level I chargers will be unable to provide you with charging speeds that are sufficient for rapid recharging. As such, any portable electric car charger will need to be compliant with NEMA 6-20, 6-50, or 14-50 plugs, which are specific types of outlets commonly found in garages, laundry rooms and other areas with large power draws.

While such outlets are reasonably common, you may find you have to have one custom installed in your garage in order to make use of your Level II charger. Unless and until the United States makes the transition to a 240 V power grid, NEMA plugs are going to be your portable electric car charger's best friend.

While this will hopefully comment no surprise to you, engaging with the amperage levels that a portable electric car charger is capable of producing can easily lead to injury or even death. Depending on your particular model of electric car, it may only be capable of using chargers that can produce a specific range of amperage. Since the batteries for electric cars are notoriously expensive and difficult to repair, it is highly advisable to consult your owner's manual to ensure that any charger you purchase is compliant with the vehicle's standards.

However, for those who can afford the more capable models of portable electric car charger, you can enjoy features including variable amp settings, which allows you to get around the need to use a NEMA plug by adjusting on the fly. Whether you are charging on a 16 W outlet or a 50 W outlet, you can ensure quality transmission of energy that can be monitored in real time.

If you happen to be fortunate enough to be driving around in a luxury electric vehicle such as the Porsche Taycan Turbo S or the Tesla Model S Plaid, more power to you. For everyone else who is driving around more affordable but still very impressive electric vehicles, you are blessedly free of having to purchase

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expensive and proprietary charging technology.

As such, all of the selected models of portable electric car chargers have been specifically selected for their ability to service the vast majority of electric vehicles from a wide variety of manufacturers. Regardless of whether you drive a Nissan LEAF S, Chevrolet Bolt EV or BMW 5 Series 530e, any of these models will ensure your car charges swiftly and easily.

While not every model of portable electric charger provides such capabilities, being able to monitor the status of your car's batteries through Bluetooth and Wi-Fi is extremely convenient. In addition to providing real-time monitoring capabilities, some chargers can also adjust the required amperage levels by accessing free companion apps as needed.

In addition, for those living in more urban environments or dealing with particularly expensive time-of-use electrical rates, you can fill up your car on the cheap and ensure you never go over with automatic scheduling functions. If you're willing to invest a little more in your portable electric car charger, you can save yourself a considerable amount of money in the long run.

As anyone who has ever bought a new or refurbished smartphone can attest, the factory charging cable that is provided meets your basic needs but is often too short for practical use. Given the frustration that can be caused by overcharging your phone, imagine how you would feel if you couldn't reach a convenient outlet and your electric vehicle was fully drained.

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