

1000W car power converter for battery chargers for all your power needs on the go



Short Description:

Specification

Rated power: 1000W

Peak power: 2000W

Input voltage: DC12V

Output voltage: AC110V/220V

Output frequency: 50Hz/60Hz

Output waveform: modified sine wave

Battery charger: YES

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Product Detail

Product Tags

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This car converter 220 is more than just your everyday power converter. It is a multifunctional device that can be used in a variety of applications, including solar power stations, photovoltaic off-grid power generation, home air conditioners, home theater electric grinders, power tools, DVD players, VCD players, computers, TVs, mobile phones, digital Cameras, video recorders, washing machines, range hoods, refrigerators, massagers, electric fans, lamps, etc. With such wide compatibility, this converter is a true all-in-one power solution.

One of the main features of this car converter is its ability to connect to your car battery, allowing you to power your devices wherever you go. This is especially useful in situations where power supply is limited, such as during camping trips or long road trips. Just connect your electronic devices to the converter, and you can enjoy the convenience of using them without worrying about running out of power.

The converter's 1000W power rating ensures it can handle heavy electrical loads. Whether you need to power your home theater system or run power tools for DIY projects, this converter has you covered. Provide stable and reliable power output to make your equipment run smoothly and efficiently.

In addition, the converter is also equipped with a battery charger function. This means you can not only use it to power your devices, but also conveniently charge your car battery using the same converter. This is especially useful in an emergency or when you need to recharge your car battery while on the go.

Safety is also a top priority with this car converter. It has multiple safety functions such as overload protection, overheat protection, short circuit protection, and low battery alarm. These features give you peace of mind knowing that your device and car battery are well protected from any potential damage or accidents.

In design, the converter is small in size and light in weight, making it easy to carry and store. The sleek, modern look blends seamlessly with any car interior, adding to its overall appeal. Furthermore, the user-friendly interface allows for easy operation and quick setup.

In conclusion, Car Power Converter 1000W with Battery Charger is a must-have accessory for every car owner. Its versatility, power capacity, and convenient battery charging capabilities make it a must-have for powering a wide variety of mobile devices. With its safety features and user-friendly design, you can depend on this converter to deliver consistent and reliable power wherever you need it. Don't let power outages hold you back from your adventures - power yourself up with the 1000W Car Power Converter with Battery Charger and never be left in the dark again.

Features

1. Ultra -short switching time (less than 10ms) reduce data loss;
2. Ultra -low interference technology;
3. Modified wave inverter + battery charging
4. Charging and inverter independent indicators;
- 5 Aluminum housing can improve the solidity and heat dissipation capacity of the product, thereby extending its service life..
6. Adopt reliable and advanced high -frequency technology to make the volume look small and stylish:
7. Have multiple protection functions: short circuit, overcharge, over temperature, anti -connection, etc., and have automatic restart function.

Application

Car converter 220 can be used for solar power stations, photovoltaic off -grid power generation, home air conditioning, home theater electric sand wheels, electric tools, DVD, VCD, computer, TV, mobile phone, digital camera, video machine, washing machine, hood, refrigerator, massage device , Electric fan, lighting light, etc. Due to the high penetration rate of cars, you can connect the battery to the battery to drive the electrical appliances and various tools. Household car converter must be connected to the battery through the connection line, connect the load to the output end of the inverter to use AC power.[Automotive Inverter Quotes](#).



Mobile Air Conditioning



refrigerator freezer



car refrigerator

Usage notice

1. The input terminal DC voltage needs to be consistent with the inverter voltage, and it needs to be correctly connected.
2. It should be placed in a ventilated and dry place to prevent rainfall, and there is a distance of more than 20cm from the surrounding objects. After continuous use, the surface temperature of the shell can reach 60 ° C away from flammable and explosive products. Covering other items, the environmental temperature is not greater than 50 ° C.
3. The charging and inverter cannot work at the same time, that is, the charging plug cannot be inserted into the electrical circuit of the inverter output when the inverter.
4. Power converter 220 between the two boot is not less than 5 seconds (cutting the input power supply).
5. Please wipe with a dry cloth or anti -static cloth to keep the machine tidy.
6. When the machine fails, in order to avoid accidents, users are strictly forbidden to dismantle the shell without permission for operation and use.
7. When connecting the battery, confirm that there are no other metal objects on the hand to avoid short circuit storage and burns.