



Extralink OPIM-300W | Car voltage converter | 12V, 300W modified sinus



link to the product:
<https://www.batna24.com/gb/p/voltage-converters/extralink-opim-300w-car-voltage-converter-12v-300w-modified-sinus>

Price: **129.99 zł** gross / 105.68 zł net

Manufacturer: EXTRALINK



Referention number: DNXGGHNKJRMIMK

Product features

Input voltage	12 V
Output voltage	230 V
LED indicators	Power
Suitable location	Car
Input current	10 A
Power supply type	Auto
Built-in blower fan	Yes
Cooling type	Active
Smartphone/tablet remote support	No
Weatherproof	No
Input frequency	1 Hz
Material	Aluminium
Package type	Box
On/off switch	Yes
Ethernet LAN	No
Output power	300 W
Product colour	Metallic
Power	300 W
Maximum input voltage	15 V
Power current type	AC-to-DC

Output frequency	50 Hz
Waveform	Pseudo sine
Built-in display	No
Watch case material	Aluminium
Designation	Universal

Full product description

Extralink OPIM-300W modified sine wave voltage converter

The Extralink OPIM-300W voltage converter is a device that converts battery output voltage (direct current, DC) to 230V AC (alternating current). 230V AC is the type of current provided by utilities to power standard household appliances such as TV, refrigerator, radio, lighting, or to charge a laptop/mobile phone, etc.

Portable Modified Sine Wave Voltage Converter



Continuous power:

300W

Instantaneous power:

600W

Input voltage:

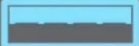
12V DC

Output voltage:

230V AC



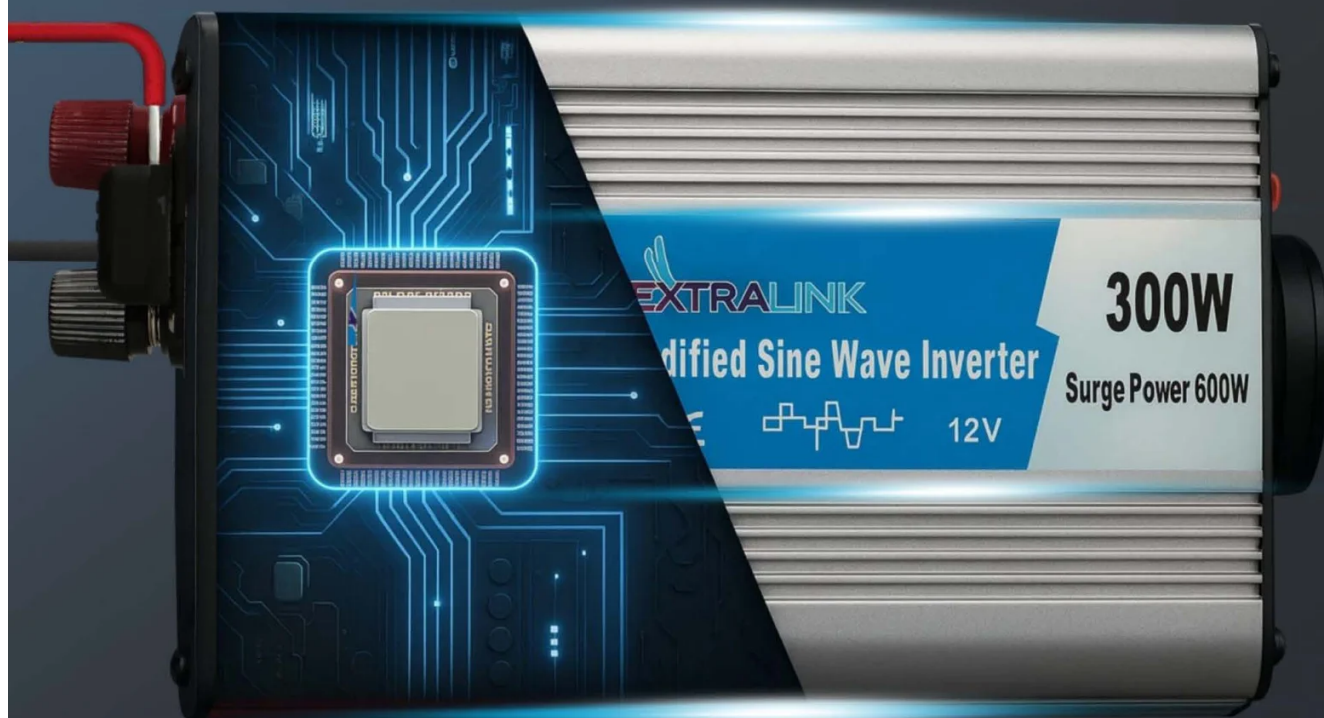
Input: Cigarette lighter socket / Battery cables



USB port

If you already have a charged battery then connecting an inverter will enable you to power household appliances in areas without access to the electric grid; for example, in an RV, caravan, boat, allotment or other remote location. Inverters are also ideal for off-grid systems and backup power systems in case of accidental power outages.

Safety of use



Overheating
protection



Overload
protection



Short circuit
protection



Protection against too
low or too high input
voltage

This is a modified sine wave inverter, which means that the 230V AC output is an approximated sine wave. This solution is cheaper than pure sine wave inverters, however, due to the current output characteristics, it is not recommended for use with induction motors that are used, for example, with central heating stoves.

Built-in intelligent cooling fan



Advantages of modified inverter:

- Lower price
- Less complicated design - fewer potential points of failure

Stable power on every journey!

The Extralink OPIM-300W converter is a reliable source of energy in your car

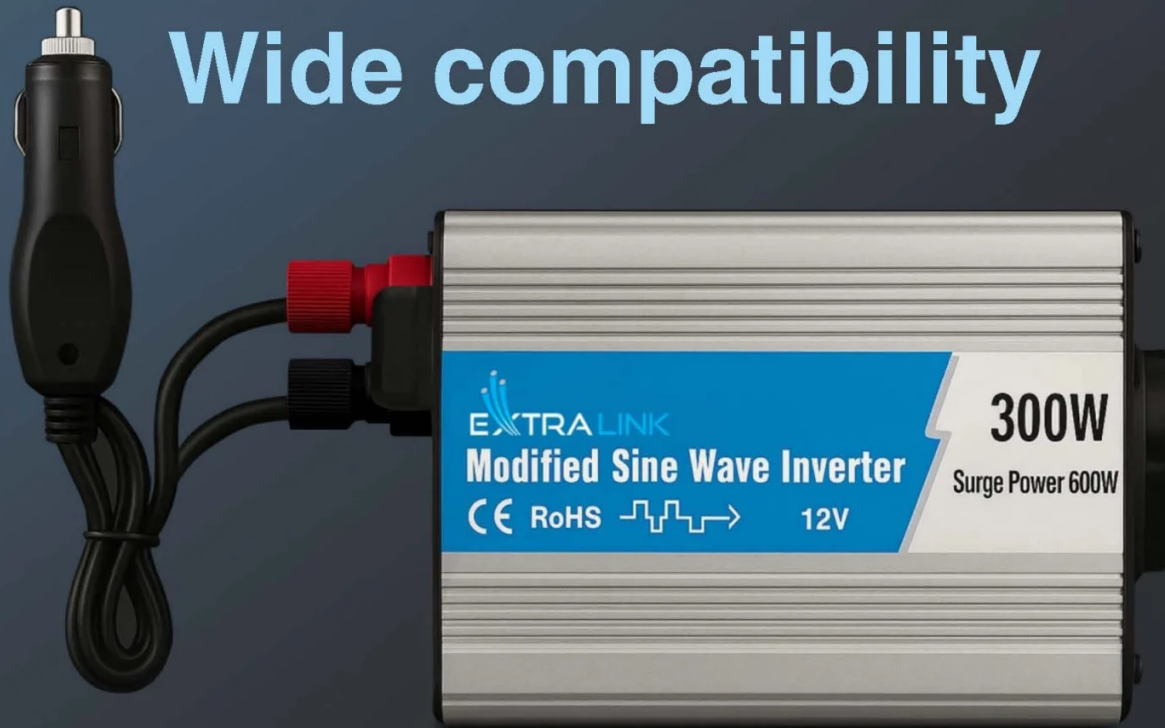


The presented model can generate 300W of continuous power and up to 600W of peak power (peak reserve capacity is useful if more power is needed to run the device than for its continuous operation).



In addition, the inverter has a USB port for powering USB-compatible devices (e.g. cell phones, tablets, laptops, MP3 players, etc.).

Wide compatibility



Laptop



Smartphone



Tablet



Apparatus



car Camera



Fans



LED lights



Radio