

400W PowerVerter Ultra-Compact Car Inverter with 2 AC/2USB - 3.1A/Battery Cables/Cigarette Lighter Adapter (CLA)

MODEL NUMBER: PV400USB



Charge and/or power multiple electronic devices—including smartphones, laptops, tablets, GPS units, DVD players, MP3 players, camping equipment and mobile office equipment—on the go in your car, truck, boat or RV.

Description

The PV400USB 400W PowerVerter® Ultra-Compact Car Inverter provides 400 watts of portable power for charging and operating multiple devices in your car, truck, boat or RV. It converts 12V DC power into standard 120V AC power to run a wide variety of electronics, such as laptops, smartphones, tablets, game systems, portable TVs and DVD players, MP3 players and GPS units, as well as low-power lights, camping accessories, battery rechargers for small battery-operated power tools and mobile office equipment.

The PV400USB features two AC outlets, a 2.1A USB port and a 1.0A USB port. Just plug the DC input jack with convenient 3-foot cord into the 12V cigarette lighter socket in your vehicle, or use the battery cables to connect to your battery - always connect red to red and black to black. Press the on/off button, and the unit is ready to operate. Easy-to-read LED lets you know the inverter is receiving power from the battery.

To prevent you from running down your car battery, the PV400USB turns off automatically when the input voltage falls to 10V. Likewise, the unit will also shut down if it gets too hot (for instance, because your connected devices exceed 400 watts). A built-in ventilation fan keeps the interior cool during extended use. The durable plastic housing is engineered to withstand the rigors of road trips, campouts, business trips and family vacations. No maintenance is required.

Features

Powers and Charges Up to 4 Devices

Highlights

- Charges multiple electronic devices in your vehicle
- Features 2 AC outlets, 2.1A USB port and 1.0A USB port
- Battery Cables for direct connect
- CLA plugs your vehicle's cigarette lighter socket
- Built-in interior cooling fan
- Durable plastic housing

Package Includes

- PV400USB 400W PowerVerter Ultra-Compact Car Inverter
- Red/Black Battery Cables
- CLA adapter
- Warranty information
- Owner's Manual



- Converts 12V DC battery power to standard 120V AC power
- Runs smartphones, laptops, tablets, GPS units, game systems, portable TVs, DVD players, MP3 players and other electronics
- Features 2 AC outlets, 2.1A USB port and 1.0A USB port
- Outputs 400 watts (continuous); 800 watts (peak)

Easy to Use

- DC jack plugs into the cigarette lighter socket in your car, truck, boat or RV
- Battery Cables connect directly to the battery - Always connect red to red and black to black.
- Flexible 3-foot cords allows devices to run in the back seat
- LED indicates the unit is receiving power from the battery

Premium Construction

- Durable plastic housing built to withstand rigors of travel
- Built-in ventilation fan keeps the interior cool during extended use
- Automatic low-voltage shutoff prevents deep vehicle battery discharge at 10V
- No maintenance required

Specifications

OVERVIEW	
UPC Code	037332187895
OUTPUT	
Charging Ports / Amps	(1) 1A; (1) 2.1A
Frequency Compatibility	60 Hz
Pure Sine Wave Output	No
Output (Watts)	400
Nominal Output Voltage(s) Supported	120V
Output Receptacles	(2) 5-15R
Continuous Output Capacity (Watts)	400
Peak Output Capacity (Watts)	800
Output Frequency Regulation	60 Hz (+/- 3 Hz)
Overload Protection	40A fuse
INPUT	
Input Connection Type	12VDC cigarette lighter input plug connection or battery cables



Voltage Compatibility (VDC)	12
Input Cord Length (ft.)	3
Input Cord Length (m)	0.91
BATTERY	
DC System Voltage (VDC)	12
PHYSICAL	
Shipping Dimensions (hwd / in.)	6.89 x 5.70 x 2.55
Shipping Dimensions (hwd / cm)	17.50 x 14.50 x 6.50
Shipping Weight (lbs.)	1.52
Shipping Weight (kg)	0.69
Unit Dimensions (hwd / in.)	5.96 x 4.17 x 2.36
Unit Dimensions (hwd / cm)	15/14 x 10.59 x 5.99
Unit Weight (lbs.)	1.217
Unit Weight (kg)	0.55
Material of Construction	Plastic
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

© 2019 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>