



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## 150W PowerVerter Ultra-Compact Car Inverter with AC Outlet and 2 USB Charging Ports

MODEL NUMBER: PV150USB



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 PV150USB PowerVerter® Ultra-Compact Car Inverter provides 150 watts of portable power for charging and operating multiple devices in your vehicle. It converts 12V DC power into standard household 110V AC power to run a wide variety of electronics, such as smartphones, laptops, tablets, GPS units, game systems, portable TVs, DVD players and MP3 players, as well as low-power lights, camping accessories, battery rechargers for small battery-operated power tools, and mobile office equipment.

This power inverter features a NEMA 5-15R outlet, a 2.1A USB charging port and a 1.0A USB charging port. Just plug the 12V DC input jack with convenient three-foot cord into the 12V outlet in your vehicle, and the PV150USB is ready to operate.

To prevent you from running down your battery, the PV150USB 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 the connected devices exceed 150 watts). A built-in ventilation fan keeps the interior cool during extended use. The durable metal 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 3 Devices

- Converts 12V DC battery power to standard 110V AC power
- Runs smartphones, laptops, tablets, GPS units, game systems, portable TVs, DVD players, MP3 players and other electronics

### Highlights

- Features NEMA 5-15R outlet and 2.1A and 1.0A USB charging ports
- Converts car battery power into standard AC household power
- Plugs into your vehicle's 12V DC cigarette lighter outlet
- Built-in fan keeps interior cool during extended use
- Tough metal housing designed to last a long time

### Package Includes

- PV150USB 150W PowerVerter Ultra-Compact Car Inverter
- Owner's manual



- Features NEMA 5-15R outlet and 2.1A and 1.0A USB charging ports
- Outputs 150 watts (continuous); 300 watts (peak)

#### Easy to Use

- DC jack plugs into 12V DC cigarette lighter accessory outlet in your car, truck, boat or RV
- Flexible 3 ft. cord allows devices to run in the back seat

#### Premium Construction

- Durable metal 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	037332199850
OUTPUT	
Charging Ports / Amps	(1) 1A; (1) 2.1A
Nominal Output Voltage(s) Supported	120V
Frequency Compatibility	60 Hz
Output Receptacles	(1) 5-15R
Output (Watts)	150
Continuous Output Capacity (Watts)	150
Peak Output Capacity (Watts)	300
Output Frequency Regulation	60 Hz (+/- 3 Hz)
Overload Protection	20A fuse
INPUT	
Input Connection Type	12VDC cigarette lighter input plug connection, SPT-2 16AWG
Input Cord Length (ft.)	3
Input Cord Length (m)	0.91
Voltage Compatibility (VDC)	12
BATTERY	
DC System Voltage (VDC)	12



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<b>PHYSICAL</b>	
Shipping Dimensions (hwd / in.)	5.70 x 7.30 x 2.90
Shipping Dimensions (hwd / cm)	14.48 x 18.54 x 7.37
Shipping Weight (lbs.)	1.60
Shipping Weight (kg)	0.73
Unit Dimensions (hwd / in.)	5.82 x 2.48 x 4.25
Unit Dimensions (hwd / cm)	14.78 x 6.30 x 10.80
Unit Weight (lbs.)	0.54
Unit Weight (kg)	0.24
Material of Construction	Metal
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	1-year limited warranty

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