

## 150W PowerVerter Ultra-Compact Car Inverter, with 1 Outlet

MODEL NUMBER: PV150



### Highlights

- 12V DC input; 120V AC output; 1 outlet
- 150 watts continuous output
- 300 watts peak output (instantaneous)
- Convenient cigarette lighter plug

### Package Includes

- PV150 Inverter
- Warranty information
- Instruction manual

### Description

Utilize your vehicle's battery to efficiently power office equipment on the road. Continuously supplies up to 150 watts of 120V AC power to a single AC outlet from any 12V battery or automotive DC source. Convenient cigarette lighter DC input jack with 3-ft. (0.91 m) cable provides 1-step installation. Portable and compact, the inverter's design is among the most rugged available thanks to its lightweight metal casing.

### Features

- Allows users to run smaller AC devices from any 12V cigarette lighter socket
- Converts 12V DC battery power to 120V AC power
- 150 watts continuous output; 300 watts peak output power (instantaneous)
- 1 outlet
- 3-ft. (0.91 m) cord with cigarette-lighter plug
- Ultra compact, lightweight design with all-metal housing
- Low battery alarm with auto-shutoff prevents deep battery discharge
- 20-amp fuse protects inverter from overload
- Lighted power switch

## Specifications

OVERVIEW	
UPC Code	037332117465
INPUT	
Maximum Input Amps / Watts	Full continuous load - 14A at 12VDC, No load - 0.4A at 12VDC
Input Connection Type	12VDC cigarette lighter input plug connection



Voltage Compatibility (VDC)	12
Input Cord Length (ft.)	3
Input Cord Length (m)	0.91
<b>OUTPUT</b>	
Frequency Compatibility	60 Hz
Pure Sine Wave Output	No
Output (Watts)	150
Nominal Output Voltage(s) Supported	120V
Output Receptacles	(1) 5-15R
Continuous Output Capacity (Watts)	150
Peak Output Capacity (Watts)	300
Output Voltage Regulation	Maintains PWM sine wave output voltage of 115 VAC (+/- 8 VAC)
Output Frequency Regulation	60 Hz (+/- 3 Hz)
Overload Protection	20A automotive input fuse
<b>BATTERY</b>	
DC System Voltage (VDC)	12
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
Switches	Lighted on/off power switch
Audible Alarm	Dual function alarm indicates overload conditions or low DC input voltage of 10.5V or less.
<b>PHYSICAL</b>	
Material of Construction	Aluminum, Steel
Cooling Method	Convection
Shipping Dimensions (hwd / cm)	15.75 x 5.72 x 16.76
Shipping Dimensions (hwd / in.)	6.20 x 2.25 x 6.60
Shipping Weight (kg)	0.59
Shipping Weight (lbs.)	1.30
Unit Dimensions (hwd / in.)	1.75 x 3.75 x 5.75
Unit Dimensions (hwd / cm)	4.45 x 9.53 x 14.61
Unit Weight (lbs.)	1.3
Unit Weight (kg)	0.59
<b>ENVIRONMENTAL</b>	
Relative Humidity	0-95% non-condensing



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

© 2022 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>