

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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









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

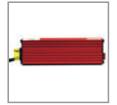
MODEL NUMBER: PV150











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. 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. 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	
ОИТРИТ		
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 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
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
Input Cord Length (ft.)	3
Input Cord Length (m)	0.91
Voltage Compatibility (VDC)	12
BATTERY	
DC System Voltage (VDC)	12
USER INTERFACE, ALERTS & CON	ITROLS
Switches	Lighted on/off power switch
Switches Audible Alarm	Lighted on/off power switch Dual function alarm indicates overload conditions or low DC input voltage of 10.5V or less.
Audible Alarm	
Audible Alarm PHYSICAL	Dual function alarm indicates overload conditions or low DC input voltage of 10.5V or less.
Audible Alarm PHYSICAL Shipping Dimensions (hwd / in.)	Dual function alarm indicates overload conditions or low DC input voltage of 10.5V or less. 6.20 x 2.25 x 6.60
Audible Alarm PHYSICAL Shipping Dimensions (hwd / in.) Shipping Dimensions (hwd / cm)	Dual function alarm indicates overload conditions or low DC input voltage of 10.5V or less. 6.20 x 2.25 x 6.60 15.75 x 5.72 x 16.76
Audible Alarm PHYSICAL Shipping Dimensions (hwd / in.) Shipping Dimensions (hwd / cm) Shipping Weight (lbs.)	Dual function alarm indicates overload conditions or low DC input voltage of 10.5V or less. 6.20 x 2.25 x 6.60 15.75 x 5.72 x 16.76 1.30
Audible Alarm PHYSICAL Shipping Dimensions (hwd / in.) Shipping Dimensions (hwd / cm) Shipping Weight (lbs.) Shipping Weight (kg)	Dual function alarm indicates overload conditions or low DC input voltage of 10.5V or less. 6.20 x 2.25 x 6.60 15.75 x 5.72 x 16.76 1.30 0.59
Audible Alarm PHYSICAL Shipping Dimensions (hwd / in.) Shipping Dimensions (hwd / cm) Shipping Weight (lbs.) Shipping Weight (kg) Unit Dimensions (hwd / in.)	Dual function alarm indicates overload conditions or low DC input voltage of 10.5V or less. 6.20 x 2.25 x 6.60 15.75 x 5.72 x 16.76 1.30 0.59 1.75 x 3.75 x 5.75
Audible Alarm PHYSICAL Shipping Dimensions (hwd / in.) Shipping Dimensions (hwd / cm) Shipping Weight (lbs.) Shipping Weight (kg) Unit Dimensions (hwd / in.) Unit Dimensions (hwd / cm)	Dual function alarm indicates overload conditions or low DC input voltage of 10.5V or less. 6.20 × 2.25 × 6.60 15.75 × 5.72 × 16.76 1.30 0.59 1.75 × 3.75 × 5.75 4.45 × 9.53 × 14.61
Audible Alarm PHYSICAL Shipping Dimensions (hwd / in.) Shipping Dimensions (hwd / cm) Shipping Weight (lbs.) Shipping Weight (kg) Unit Dimensions (hwd / in.) Unit Dimensions (hwd / cm) Unit Weight (lbs.)	Dual function alarm indicates overload conditions or low DC input voltage of 10.5V or less. 6.20 × 2.25 × 6.60 15.75 × 5.72 × 16.76 1.30 0.59 1.75 × 3.75 × 5.75 4.45 × 9.53 × 14.61 1.3
Audible Alarm PHYSICAL Shipping Dimensions (hwd / in.) Shipping Dimensions (hwd / cm) Shipping Weight (lbs.) Shipping Weight (kg) Unit Dimensions (hwd / in.) Unit Dimensions (hwd / cm) Unit Weight (lbs.) Unit Weight (kg)	Dual function alarm indicates overload conditions or low DC input voltage of 10.5V or less. 6.20 × 2.25 × 6.60 15.75 × 5.72 × 16.76 1.30 0.59 1.75 × 3.75 × 5.75 4.45 × 9.53 × 14.61 1.3 0.59
Audible Alarm PHYSICAL Shipping Dimensions (hwd / in.) Shipping Dimensions (hwd / cm) Shipping Weight (lbs.) Shipping Weight (kg) Unit Dimensions (hwd / in.) Unit Dimensions (hwd / cm) Unit Weight (lbs.) Unit Weight (kg) Cooling Method	Dual function alarm indicates overload conditions or low DC input voltage of 10.5V or less. 6.20 x 2.25 x 6.60 15.75 x 5.72 x 16.76 1.30 0.59 1.75 x 3.75 x 5.75 4.45 x 9.53 x 14.61 1.3 0.59 Convection



Tripp Lite1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234

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

© 2018 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