



**Powerology**

**150W Cup Holder  
Power Inverter**

SKU: P150INVBK

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## Product Overview

The Powerology 150W Cup Holder Power Inverter provides a convenient way to power your devices on the go. It features a 150W AC output and a PD 30W USB-C port, allowing you to charge electronics quickly and efficiently. Designed to fit in your vehicle's cup holder, it offers universal compatibility and seamless integration with your car's power system. This inverter is ideal for keeping your devices charged during trips.

## Specifications

DC Input Voltage	12V
AC Voltage	220-240V, 50Hz
AC Output	150W
USB-A Output	QC3.0 - 18W
USB-C Output	2 x 30W PD
Product Dimension	79 × 81 × 143mm
Product Weight	342g
Model Number	P150INV

## Product Features

**a.** 150W AC Output: The inverter provides a 150W AC output, allowing you to power small electronic devices such as laptops, tablets, and cameras while on the go. It ensures reliable power delivery for your essential devices during long drives or trips.

- b. PD 30W USB-C Port:** Equipped with a PD 30W USB-C port, this inverter supports fast charging for devices that are compatible with USB-C, such as smartphones and other electronics, ensuring quicker power delivery when you need it most.
- c. Dual USB-C Outputs:** With two USB-C outputs, you can charge multiple devices simultaneously, reducing the wait time and enhancing the convenience of charging multiple gadgets at once during your drive.
- d. Vehicle Compatibility:** This power inverter is designed to be universally compatible with most vehicles, making it a versatile choice for various types of cars, trucks, and RVs. It ensures that you can easily use it across different vehicle types without worry.
- e. Compact Design:** The compact design of the inverter allows it to fit snugly into your vehicle's cup holder, saving space and offering easy access to power without taking up too much room or creating clutter in your car.
- f. Seamless Integration:** The inverter integrates smoothly with your vehicle's electrical system, providing a stable power source without complicated installation. It is ready to use as soon as it is plugged into the car's power outlet.
- g. Quick Charge Technology:** Equipped with quick charge technology, this inverter ensures that your devices get powered up faster, making it ideal for people who are always on the move and need to charge their devices in a limited amount of time.

## **Cleaning and Maintenance**

- 1. Regular Cleaning:** To keep the inverter functioning properly, regularly wipe the exterior with a soft, dry cloth. Avoid using abrasive materials that may scratch the surface. If needed, slightly dampen the cloth with water, but make sure the unit is unplugged before cleaning.
- 2. Avoid Water Exposure:** Keep the inverter away from water or moisture. Do not immerse the unit in water or use it in wet conditions, as this may cause damage to the internal components and affect its performance.

- 3. Check for Dust and Debris:** Periodically check the vents and ports for any dust or debris buildup. Use a soft brush or compressed air to clean out any accumulated dust, ensuring proper airflow and preventing overheating.
- 4. Inspect Cables and Connections:** Regularly inspect the power cable and USB ports for any visible damage. If the cables or connectors appear frayed or damaged, replace them immediately to prevent any potential electrical issues.
- 5. Storage:** When not in use for extended periods, store the inverter in a dry, cool place to prevent exposure to extreme temperatures or humidity. Ensure the unit is unplugged before storing it.

## **Safety Precautions**

### **1. Avoid Overloading**

Do not exceed the inverter's maximum power output of 150W. Overloading the unit can cause overheating or damage to both the inverter and connected devices.

### **2. Proper Ventilation**

Ensure the inverter is placed in a well-ventilated area, allowing airflow to prevent overheating. Never cover the inverter while in use, as this may obstruct ventilation and cause it to overheat.

### **3. Use with Compatible Devices**

Only connect devices that are within the power specifications of the inverter. Using incompatible devices may result in malfunction or damage to the inverter or connected devices.

### **4. Keep Away from Liquids**

Do not expose the inverter to moisture or water. Avoid using the unit in wet or humid conditions, as moisture can cause electrical damage or short circuits.

### **5. Avoid Physical Damage**

Handle the inverter with care. Avoid dropping or subjecting it to strong impacts, as this can damage the internal components or affect its functionality.

## 6. Check Cables and Connections

Inspect cables, connectors, and the power outlet regularly for signs of wear or damage. Do not use damaged cables or plugs, as they can lead to electrical hazards or malfunction.

## 7. Unplug When Not in Use

Always unplug the inverter when it is not in use for extended periods. This will help conserve energy and reduce the risk of electrical issues.

## 8. Do Not Use in Extreme Conditions

Avoid using the inverter in extreme temperatures (below 0°C or above 40°C), as it may affect the performance or cause damage to the unit.

# FCC Statement

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference; and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.  
Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for assistance.

RF warning statement:

The device has been evaluated to meet general RF exposure requirements. The device can be used in portable exposure conditions without restriction.

## **Disposal**

This product must not be disposed of as unsorted household waste. It is important to separate such waste for proper treatment and recycling, in compliance with local waste management regulations.



## **Warranty**

Products that you buy directly from our **Powerology** website or shop come with a 12-month warranty.

The 12-month warranty applies to products purchased directly from our **Powerology** website or store. If **Powerology** products are bought from any of our verified retailers, then the product is eligible for only a 12-month warranty. To extend your product's warranty, visit our website <https://www.powerology.me/warranty> and fill in your details in the provided form along with an uploaded picture of the product to process your request. Once approved, you will receive a confirmation email of the extended product warranty. Upload the required information within 48 hours of purchase to be eligible for a 12-month warranty period.

For more info, please check:

<https://www.powerology.me/warranty>

## **Contact Us**

If you have any questions about this Privacy Policy, please contact us at: [hey@powerology.me](mailto:hey@powerology.me)

Website: <https://www.powerology.me/>

Instagram: [powerology\\_official](#)

Facebook: [powerology.ME](#)