



Features

- The product's input is industrial DC cigarette lighter joint and the output is two American Standard AC sockets.
- This product converts DC12V to 115V/60Hz pure sine wave output after transformer boost.
- This product transforms DC12V into 5V/4.2A USB output. USB with intelligent identification chip 0-2.4A can automatically identify and manage the charging current of your equipment, so that the charging speed can be faster. What's more, the smart-USB drive circuit with stabilizing technology always maintains a fast charging status when charging.
- This product has overload, over-current and short-circuit protection, which fully protects your electrical appliances.

- The input voltage is 12V. It begins to protect when the AC output is over 600W.
- USB output is 5V/4.2A; Overload protection occurs when USB output current is more than 7~8A, After overload protection, the product will automatically restore 5 times. After five times, if there is still an overload, the system will detect the fault and make a locking protection. (The protection point is in critical state and does not lock, the product always try to start your electrical device.)

Twice is allowed (The time of short-circuit is more than 1 second every time) and then get into the locking status and the red light is always on. If you want to use it. When you turn off the power, you should wait for the red light to turn off before restarting. The green light is always on when working normally.

Under-voltage protection comes with restoration function, which the under-voltage protection point is 10V~11V when it's in no-load condition, and monitoring time is more than 0.5 second. The recovery voltage is 11~12V. Starting up host at under-voltage point, the system defaults the voltage of battery as too low to start up and makes it under lock status, not allows to start up. At the same time, the green indicator light flashes slowly.

Over-voltage protection comes with restoration function, and the over-voltage protection point is 15~16V when it's in no-load condition. The recovery voltage of over-voltage is 14~15.5V. The green indicator light flashes slowly when in over-voltage protection.

Usage Steps

1. Open the package box and fetch the product out.
2. Make sure the voltage of your battery match the input voltage labeled in the product.
 3. Link the Red clamp to the positive terminal and Black clamp to the negative terminal of battery.and check them again if they lighted.
4. Connect the clamps into the battery before the power switch is ON, (the Red clamp to the positive terminal and Black clamp to the negative terminal).
5. Start the Inverter after connected to the battery, the load voltage should match the labeled voltage.
6. Keep the 20cm distance from the inverter workspace in order to dissipate heat. Please keep it away from dust, high pollution and other adverse conditions.

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In order to facilitate customers to troubleshoot the use of the product, please refer to the following table of LED status.

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