

7 Failure and troubleshooting

① Inverter don't work.

- A. Check if the plugs are connected properly, tightened or not.
- B. Check if the switch is on.
- C. Check if the cigarette lighter socket has output voltage (if has cords, check the polarity are right, red to "+", black to "-", check if the battery is depleted).

② Inverter output power is too low, is not a bigger electrical device.

- A. The capacity of the battery is too small (change the battery or shut off some electrical devices).
- B. The voltage of the battery is too low (charge or change it).
- C. If the inverter can't work normally another year, you need to check the car cigarette lighter socket at a professional Auto Shop (do not exceed of 200W while using cigarette lighter socket).
- D. If connected to battery, (check the cord, or alternator).

③ The inverter don't work, Green light (AC) flashes, and the alarm beeps from time to time.

- A. The power of appliance is exceed the rated power, result in protection, just reduce the power of the appliance.

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④ Inverter beeps from time to time.

- A. The voltage of the battery is too low (charge or change it).
- B. Reduce the power of the appliance.

⑤ The temperature of the inverter is too high, it is normal when under 60°C (it has overheat protection).

Caution:

If the problem still can't be solved according to the manual, DO NOT disassemble it by yourself, carry it to the sales agent according to the receipt.