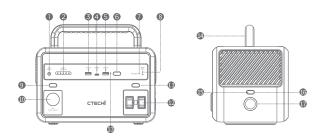
# CTECHİ

# Portable Power Station GT300



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# **Product overview**



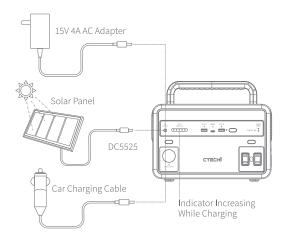
1	DC Input
2	Battery level Indicator
3	USB-A Output Port QC3.0
4	USB-C Output Port
5	USB-A Output Port QC3.0
6	USB On/Off Button
7	Frequency Setting Hole
8	50Hz/60Hz Indicator

9	LED Light On/Off Button
10	LED Light
11	AC On/Off Button
12	AC Output Port
13	USB Indicator
14	Handle
15	Car Socket Indicator
16	Car Socket On/Off Button
17	Car Socket

# Recharging

#### **Battery level indicator**

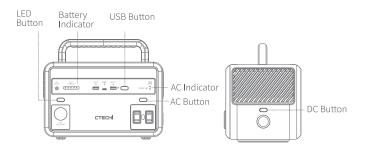
There are 5 grids in the battery level indicator, Each grid represents 20%. The indicator keep increasing while recharging the product. If all the indicator keep on lighting while recharging, mean that the product has been fully charged.



#### Note:

- 1. The solar charging voltage is 12V~26V, and the maximum input power is 100W.
- 2. The car charging method is only applicable to 12V car charger.

#### How to use



#### **AC Outlet**

- 1. Long press the AC button, the AC indicator light up, AC output is turn on.
- 2. The max power output of the AC port is 300W. If you use the AC port for devices greater than 300W, the product will automatically turn off.
- 3. Frequency Setting: Poke the hole of the frequency setting, the frequency will switch to 50/60.

### **USB Output**

- 1. Long press the USB button, the USB indicator light up, USB output is turn on.
- The USB-C ports support plug and charge. When devices are plugged in, they will start charging automatically; when devices are unplugged, they will turn off automatically

#### Car socket

1. Long press the car socket button, the car socket indicator light up, car socket output is turn on.

#### Note:

- 1. The battery indicator will light up while any of the USB output, AC outlet or car socket is turned on. When all output are turned off, the battery indicator will turn off.
- 2. The USB-A, car socket and AC output port do not support plug and charge. Use the corresponding on/off buttons to turn them on before charging

# Specification

Product number	GT300
Battery capacity	299Wh
AC output waveform	Pure sine wave
Cell type	LiFePO4 Battery
Cycle life	More than 80% of electricity after 2000 cycles
USB-A*2 (QC3.0)	5V-3A/9V-2.5A/12V-2A (24W Max)
USB-C	5V-3A/9V-3A/12V-3A/15V-3A/20V-2.25A(45W Max)
Car Socket	12V-10A (120W Max)
AC Outlet	110V 50Hz/60Hz 300W (peak power 450W Max)
Adapter	15V-4A (60W Max)
Car Charging Port	12V-4A (48W Max)
Solar Charging	12~26V (100W Max)
Product Weight	4.3Kg/9.48Lb
Product Size	25.7X16X16.5cm/10.1X6.3X6.5in
Charging Temperature	0~40°C/32°F~104°F
Operating Temperature	-10~40°C/14°F~104°F
Storage Temperature	-10~40°C/14°F~104°F

#### SAFETY INSTRUCTIONS

WARNING - When using this product, basic precautions should always be followed, including the following:

Read all the instructions before using the product.

- To reduce the risk of injury, close supervision is necessary when the product is used near children.
- 2. Do not put fingers or hands into the product.
- 3. Do not expose the product to rain or snow.
- 4. Use of a power supply or charger not recommended or sold by the product manufacturer may result in a risk of fire or injury to persons.
- 5. Do not use the product that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behavior resulting in fire, explosion or risk of injury.
- 6. Do not disassemble the product. Take it to a qualified service person when service or repair is required. Incorrect reassembly may result in a risk of fire or injury.7. Have servicing performed by a qualified repair person using only identical replacement parts. This will ensure that the safety of the product is maintained.
- 8. Turn off when not in use.
- 9. Store product in a cool and dry place.
- 10. Do not store the product in a hot or humid environment.
- 11. Operating temperature should be between 14°F / -10°C and 104°F / 40°C.
- $12.\,$  If the product is not used for long periods of time, you should charge and discharge once every three months.
- 13. When charging a device, the product may feel warm, this is a normal operating condition and should not be cause for concern.
- 14. In normal conditions, the battery performance will decline over several years.
- 15. Do not clean the product with harmful chemicals or detergents.
- 16. Misuse, dropping or excessive force may cause product damage.
- 17. When disposing of secondary cells or batteries, keep cells or batteries of different electrochemical systems separate from each other.

# **Packing list**

- 1. GT300 Portable power stationx1
- 2. AC adapterl x1
- 3. Car charging cabler x1

- 4. Solar charging cable x1
- 5. User manual x1

#### Customer Support: support@ctechi.com.cn

If you have any questions or comments about our products, please contact us.

## Warranty

Our company provides customers with a 12-month warranty from the date of purchase.