

V-TAC

Meaningful Innovation.

Portable Power Station 1000W



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FC CE   RoHS 

LISTING DETAILS

Model: **VT-1001**

SKU Code: **T1443**

EAN Code: **3800157692243**

MASTER BOX PACKAGING

Qty: **1pc/box**

Net Weight : **14KG**

Product Size : **366*235*266 mm**

GENERAL DATA

Battery Pack: 1050Wh

AC Input: 220V/1000W Solar :DC10V-60V Max 400W

AC Output: 230V Pure Sine Wave 1200W, Peak 1800W

Car Charge Output : 12V 8.3A (max 100W)

USB-A Output : 5V 2.4A

USB-A Output : QC3.0 5V/3.6A, 12V/1.5A(18W)

USB-C Output: 5V/9V/12V/15V/20V PD65W

Wireless Charging Output: 15W

Cycle Life : Cycled > =2000 LiFePO4 battery

The product has built-in high-efficiency 32700 lithium iron phosphate cell, safe battery BMS management system and high-efficiency energy conversion circuit, which can be placed indoors or in cars. And can be used as home, office, outdoor emergency backup power supply. Charging can choose mains electricity or solar power to charge the product, without external adapter, the product is directly connected to the mains power supply, charging capacity can reach 98% in 1.6 hours, to achieve a real sense of fast charging. The product system can provide rated 220V 1000W AC output, and is equipped with 5V, 12V, 15V, 20V DC output and 15W wireless charging output to meet the requirements of different scenarios. Meanwhile, advanced power management system is configured to ensure long battery life and safety.



Intelligent monitoring

Real-time monitoring of product performance.



Short-circuit protection

Auto-cut circuit when short occurs.



Overcharge protection

Prevent battery from overcharging and auto-stop when fully charged.



Overpower protection

Product has dynamic power protection which will auto-stop output when overpower occurs.



Battery balance system

Extend the service life of batteries and ensure the consistency of batteries.



Temperature protection

Guarantee battery working at safe temperature.



Over-current protection

Auto-cut circuit when overcurrent occurs.



Over-voltage protection

Protect product from high or low voltage harm to ensure product and facilities safe.



High efficient solar charger

MPPT technology for efficient charging

Enhanced battery life with Intelligent BMS

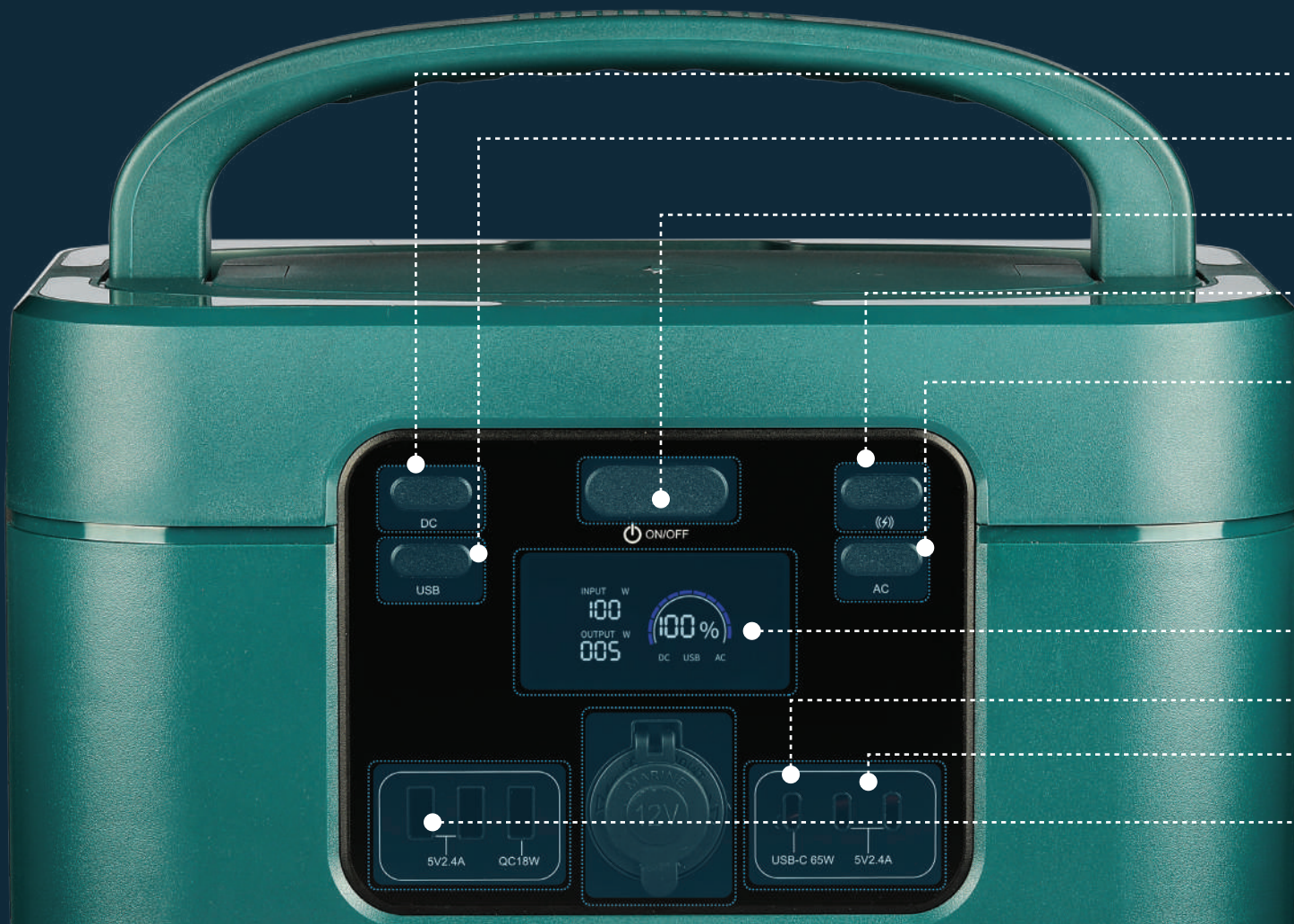
Advanced power management system - power efficient



MPPT

Solar energy Charging
Maximum power point tracking

LED High-brightness Display Screen



- DC on/off switch
- USB on/off switch
- Power button
- Wireless on/off switch
- AC on/off switch
- Display screen
- TYPE-C PD65W
- TYPE-C 5V 2.4A - 2 ports
- USB output ports
5V 2.4A / 2 Ports
QC3.0 / 1 Port

Power a wide range of appliances with multiple AC output

Cooling outlet

Slides up cover protection

230V output





Power a wide range of appliances with multiple DC output

- Slides up cover protection
- Input: AC Quick Charge
- Protector (15A overload protection)
- Solar charge port

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**Wireless
charger**

15W

Power Delivery

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Travel

Stay powered and connected. Charge your devices anywhere — less time worrying about running low on battery and more time enjoying your trip.



Drone



Camera



Laptop

Home

Say goodbye to the inconvenience of sudden outages — power up your basic home appliances whenever you need them. Also perfect for those working in flexible setups.



Printer



Blender



Mobile

Leisure

New spot for your hobbies? Or just a new space for the family to hang out in? Power up your new space of comfort and fun.



Fan



Electric Grill



Mini Cooler

Professional

Ideal for power tools, workshops, renovations, construction, outdoor house cleaning, and outdoor events.



Drill



Chainsaw



Tools



Bring the power right where you need it. Our portable power stations aim to help you power basic necessities wherever you are — whether it be in mobile homes, camp sites, and more. Each unit features intelligent energy monitoring, short circuit protection, overcharge & overpower protection, anti-overheating, and voltage protection. Made with high quality, long-life lithium batteries that are consistent and reliable.

Choose the option that best suits your needs



300W
SKU 11441



500W
SKU 11442



2000W
SKU 11445