



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.



500W

LISTING DETAILS

Model No: VT-606
 SKU Code: 11442
 EAN Code: 3800157692236

MASTER BOX PACKAGING

Qty Per Pallet: 1
 Net Weight : 5.4KG
 Product Size : 275*170*215 mm



Drone



Blender



Mini Cooler



Mobile



Laptop



TV



Fan

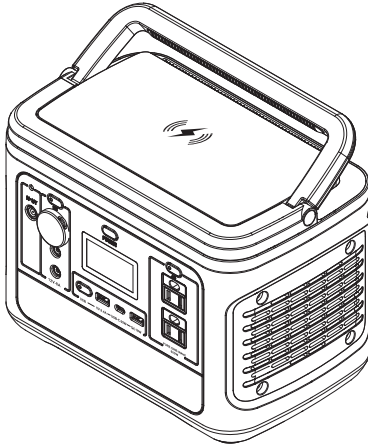


Printer



Power Tools

DRAWING AND DIMENSION



Provide safe, easy, clean and green energy for you

Our product can be used as an indoor backup power source as well as an outdoor solar generator. High capacity lithium cell and high power output circuit provide sufficient power supplies for illumination, electrical appliances and tools etc.

Inlaid high quality lithium cell

Our product use high quality lithium cell. Which has high capacity density and super long cycle life.

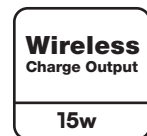
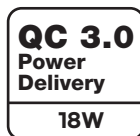
Safe and intelligent

Our product use integration design and intelligent control, With inlaid safe and reliable BMS system and intelligent output control. Our product is safe and stable with reliable circuit designs like real time temperature monitoring, over temperature protection, overcurrent protection and short-circuit protection etc.

High-efficiency Solar Generating Technology

Our product use MPPT (Maximum Power Point Tracking) technology, which can match wider solar charging board, so as to maximize the solar charging efficiency.

Battery Pack :	26.2Ah /21.6V 568Wh
AC Rated Output :	500Wh
AC Charge Adaptor :	20V,5A (Support 12V-24V)
Solar Charge :	DC18V-22V Max 5A.
AC Output :	230V-2.6A 50Hz/60Hz Continuous 600W peak Value 1000W
DC Output :	12V,8A
Wireless Charging Output :	15W
USB Output :	5V 2.4A 12W max
QC Output :	18W
USB C Output :	65W
Cycle Life :	Cycled > =1000 Ternary lithium Battery



LED High-brightness Display Screen



Solar energy Charging
Maximum power point tracking



Bidirectional Charging
Car jump starter or charging by car



Wide Voltage Input
AC 100-240V 50/60Hz input