

Portable Power Systems BT Series



Product Description

The Genplus BT-Series are basic, portable AC power stations. It is designed with ease of use and portability in mind. Powered by light-weight lithium batteries, it comes with a digital display of battery level. Each portable power unit has a built-in multi protection function and intelligent battery management board to ensure its safe operation.

The Genplus BT-series currently consists of the BT-1000-A and BT-1500-A.

Product Applications

Charging of mobile phones, satellite phones, digital cameras, mobile hard drives, cameras, tablet PC, LED lights, laptop computers, outdoor lighting, water pumps, medical equipment, construction site tools and many more.



BT-1000-A Specifications

Technical Specifications

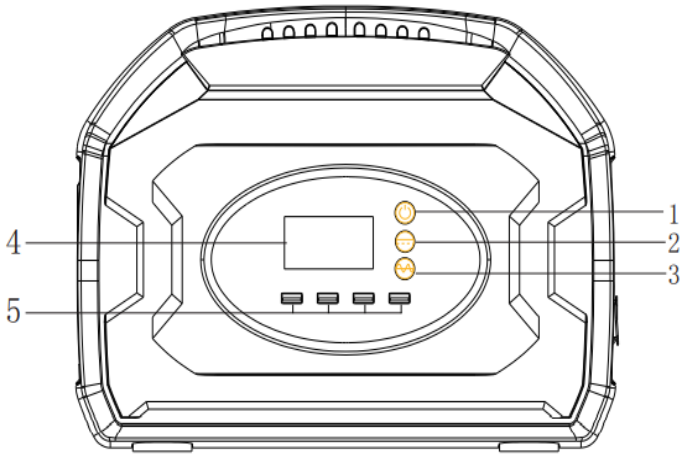
Battery Capacity	1028Wh (25.2V, 40.8Ah)
Battery Type	Li-Ion (1000 Cycles at 70% D.O.D)
Charging Time	5 - 6 hours
Charging Type	AC Charging (DC29.4V9A); Solar Charging (Voltage 36V); Car Charging
AC Output	AC220V/50Hz or AC110V/60Hz (Pure Sine Wave)
Output Power	Rated Power 1000W; Peak Power 2000W
DC Output	DC12V10A (Two Core Aviation Connector) QC 3.0 (5V2A 9V~12V1.5A) x 4
Product Dimensions	352mm x 187mm x 260mm
Product Weight	10.2 kg

BT-1500-A Specifications

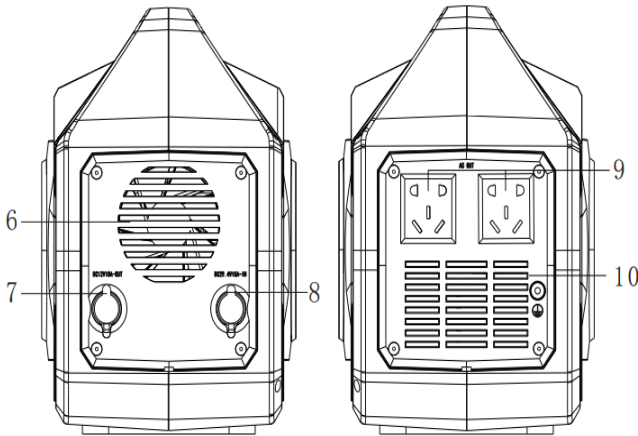
Technical Specifications

Battery Capacity	1461Wh (25.2V, 58Ah)
Battery Type	Li-Ion (1000 Cycles at 70% D.O.D)
Charging Time	7 - 8 hours
Charging Type	AC Charging (DC29.4V9A); Solar Charging (Voltage 36V); Car Charging
AC Output	AC220V/50Hz or AC110V/60Hz (Pure Sine Wave)
Output Power	Rated Power 1500W; Peak Power 3000W
DC Output	DC12V10A (Two Core Aviation Connector) QC 3.0 (5V2A 9V~12V1.5A) x 4
Product Dimensions	352mm x 187mm x 260mm
Product Weight	11.6 kg

BT Series AC and DC Ports

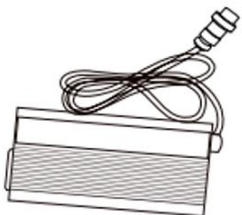


- ① Power Switch
- ② DC Switch
- ③ AC Switch
- ④ LCD Display Screen
- ⑤ USB Output Port
- ⑥ Cooling Fan Outlet
- ⑦ DC Output 16MF Two Core Aviation Connector
- ⑧ DC Input 16MF Four Core Aviation Connector
- ⑨ AC Output Socket
- ⑩ Cooling Air Inlet

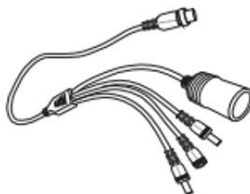


BT Series Accessories

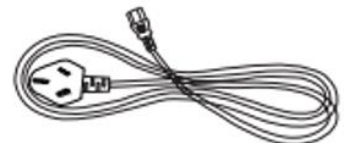
Adapter



DC Output Cable



Charging Cable



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