



## Home Energy Storage System USB Type-C QC 3.0 Output Power 18W MPPT Support Portable Power Source For Camping

Our Product Introduction

for more products please visit us on [lithiumions-battery.com](http://lithiumions-battery.com)

### Basic Information

- Place of Origin: China
- Certification: UL/MSDS
- Model Number: 600WY2
- Minimum Order Quantity: 10 PCS
- Price: Negotiable
- Packaging Details: Standard Export Carton, Wooden Case, Pallet etc.
- Delivery Time: 7-10 days for sample, 20-25days for bulk orders
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 1000 PCS per day



### Product Specification

- Battery Type: Lithium Iron Phosphate Battery
- Battery Cell Shape: Cylindrical Battery
- Oem/odm: Support
- Cooling Function: Yes
- IP Grade: IP68
- Battery Combination Method: 6S2P/Customized
- Cigarette Lighter Output: Max 120W
- Wireless Charging: Support
- Highlight: **QC 3.0 Portable Power Source,  
18W Portable Power Source,  
MPPT Support Portable Power Source**



### More Images



## Product Description

### For Home Energy Storage System USB Type-C QC 3.0 Output Power 18W MPPT Support portable power source for camping

#### Features:

Comes with LED lighting, supports strong light, soft light, SOS flash three-level adjustment, suitable for night lighting, emergency disaster relief, etc.

Built in BMS, Safer and smarter

With Pure Sine Wave AC Outlet of the portable power station the current will be output steadily

LCD display screen, the battery level is clear at a glance

Great Factory Price with Best Quality and After-Selling Service

**Application:** Residential Apartments / Villas, Townships, Villages and Residential Societies / Fishing / Outdoor Hiking / Power Tools / Office Equipment Backup System / Emergency Power Supply / Office Equipment / Home Electricity / Showrooms / Banks / Restaurants / Clubs / Spas / Breweries / Small Offices / Educational Institutions / Government Buildings / Commercial Establishments / Specialty Clinics / Pathology Labs / Recreation Facilities / Bowling Alleys / Cable Operators, etc.

Specification		
Battery	Battery Type	Lithium Iron Phosphate Battery
	Battery Combination Type	6S2P
	Battery Voltage Range	15~21.9V
	Cycle Life	More than 2500 Cycle Life
	Charge Time	5~6 Hours
	Cut-off voltage when fully charged	21.9V±0.1V
Input	DC5521 Voltage and Current Range	12~24V/1~5A (120W power adapter)
	DC5521 Voltage and Current Range	12V-24V/1-5A (Car charger 12-24V)
	DC5521 Voltage and Current Range	12V-24V/1-5A (Solar Panel)
	USB-Type C Power	PD 100W(20V*5A)
Output	AC Output Voltage	220V/110V 50HZ/60HZ
	AC Output waveform	Pure Sine Wave
	AC Output Power	600W
	AC Peak Output Power	1200W Peak maintenance time <50ms
	AC output overpower protection	610W~800W
	DC Cigarette Lighter+DC5521 (x2 interfaces)	MAX 120W
	USB1 Power	QC3.0 MAX 18W 12V/1.5A
	USB1:SCP maximum output power	Maximum 22.5W
	USB2 Power	QC3.0 MAX 18W 12V/1.5A
	USB2:SCP maximum output power	Maximum 22.5W
	TYPE-C1	PD/QC3.0 MAX 30W 12V/2.5A
	TYPE-C2	PD 100W
	DC12V	12V/10A MAX
Product	LCD Display Screen	Support
	Power on static	10W
	Protection Function	Protection against short circuit, overload, over temperature, over voltage, over current, under voltage, etc.
	Over temperature protection	≥85°C
	Overtemperature recovery	≤70°C
	Product Weight	About 6.5Kg
	Product Demension	270*210*220mm
	Battery Pack Shell	PC+V0 flame retardant
	Battery Pack Color	Green panel (regular colors: green, black, white, orange, silver gray, available Customized colors)

COMPATIBLE WITH ALL KINDS OF HOME APPLIANCES  
OR DIGITAL PRODUCTS



Laptop



Photographic Equipment



Camping



Outdoor barbecue



Car Fridge



Drones



Electric drill





**Customized service:** If you want shells of different colors, different materials, different batteries, and have different requirements for application scenarios, please spare no effort to tell us, and we will provide you with more considerate services

**Support and Services:**

The Portable Power Station provides our customers with technical support and services to ensure that the products they purchase are reliable and of high quality. Our technical team is available to answer any questions and provide troubleshooting advice. We also offer regular maintenance services and replacement parts to keep your Portable Power Station running smoothly.

If you have any questions or concerns regarding your Portable Power Station, please contact us via email or phone. We will respond as soon as possible and provide you with the best solution to ensure your satisfaction.

**FAQ:**

Q:Where is the Portable Power Station made?

A:The Portable Power Station is made in Guangdong, China.

Q:What certifications does the Portable Power Station have?

A:The Portable Power Station has CE ROHS UN38.5 MSDS certifications.

Q:How many Portable Power Stations can be supplied per day?

A:Roughly 1000 Portable Power Stations can be supplied per day.

Welcome to Inquiry !



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