SMART POWER

Portable Power Station

Solar Panels / Solar Generator



Power Station 300W

300W



Product Specipication

Capacity: 296Wh (22500mAh/14.4V)

DC Input: 12~24V/3.5A

2XUSB-A Output: 5V/2.4A

1XUSB-A Output: 18W QC 3.0

USB-C Input/Output: PD 30W

2XDC Output: 12V/4A

Car charger Output: 12V/8A

AC Output: 220V~1.36A 50Hz, 300W, Peak 600W

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- Overcurrent protection
- Voltage control protection
- Overcharging protection
- Short circuit protection
- Overheating protection
- Over-discharge protection
- Overload protection
- Low voltage protection

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iPhone 11
23 Hrs

Mac book13.3 60W
4 Hrs

Camera 100W
2.5 Hrs

Lamp 5W
60 Hrs

Mini Fridge 50W
5.2 Hrs

Projector 100W
2.5 Hrs

Rice cooker 100W
2.5 Hrs

Electric blanket 65W
5 Hrs

Drone 60W
5.5 Hrs

Light 5W
27 Hrs

Fan 20W
15 Hrs

TV 60W
4.5 Hrs

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Power Station 500W

500W



Product Specipication

Capacity: 515Wh/14.8V

DC Input: 19V/3.78A(12~24V)

3xUSB-A Output: DC5V/2.4A

1xUSB-A Output: DC5V/3A, 9V/2A, 12V/1.5A

USB-C Input/Output: DC5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3A

2xDC Output: 12V/5A

Car Charger Output: DC12V/10A

AC Output: 110V~500W 60Hz, Pure Sine, Peak1000W

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Power Station 1000W

1000W



Product Specipication

Capacity: 1166.4Wh(54Ah/21.6V)

DC Input: 12~24V/5A

USB-C1 Input/Output: PD 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A

USB-C2 Output: PD 5V/2.4A, 9V/3A, 12V/2.25A

3XUSB-A Output: 5V/2.4A

1XUSB-A Output: 5V/3A, 9V/2A, 12V/1.5A QC18W

Wireless output: 10W

2XDC Output: 12V/5A Car charger Output: 12V/10A

AC Output: 110V 60Hz, Pure Sine1000W, Peak 2000W

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Power Station 1500W

1500W



Product Specipication

Capacity: 1480Wh(14.5Ah*32pcs) LiFePO4

DC Input:12~30V/5A

USB-C1 Input/Output: PD 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A 100W

USB-C2 Output: PD 5V/2.4A, 9V/3A, 12V/2.25A

2XUSB-A Output: 5V/2.4A

2XUSB-A Output: 5V/3A, 9V/2A, 12V/1.5A QC18W

Wireless output: 10W

2XDC Output: 12V/5A Car charger Output: 12V/10A

AC Output: 100/110V 50-60Hz, Pure Sine1500W, Peak 3000W

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Power Station 2500W

2500W



Product Specipication

Capacity: 2400Wh(50Ah/48V) LiFePO4

DC Input: 360W

USB-C1 Output: PD 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A 100W

USB-C2 Output: PD 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A 100W

4XUSB-A Output: 5V/3A, 9V/2A, 12V/1.5A QC18W

Wireless output: 10W

2XDC Output: 12V/5A Car charger Output: 12V/10A

AC Output: 100/110V 50-60Hz, Pure Sine2500W, Peak 5000W

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Product Specipication

	 Power Station 300W	 Power Station 500W	 Power Station 1000W	 Power Station 1500W	 Power Station 2500W
Capacity	296Wh	515Wh	1166.4Wh	1480Wh	2400Wh
Weight	3.2kg	5.2kg	11kg		
Dimensions	215*192*160mm	260*202*173mm	300 * 310 * 183mm		
Input	DC 70W+PD 60W	DC 70W+PD 60W	DC 120W+PD 100W	DC 120W+PD 100W	DC 360W+PD 100W
Output	2XUSB-A Output: 5V/2.4A 1XUSB-A Output: 18W QC 3.0 USB-C Input/Output: PD 30W 2XDC Output: 12V/4A Car charger Output: 12V/8A AC Output: 220V~1.36A 50Hz, 300W, Peak 600W	3xUSB-A Output: DC5V/2.4A 1xUSB-A Output: DC5V/3A, 9V/2A, 12V/1.5A USB-C Input/Output: DC5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3A 2xDC Output: 12V/5A Car Charger Output: DC12V/10A AC Output: 110V~500W 60Hz, Pure Sine, Peak1000W	USB-C1 Input/Output: PD 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A USB-C2 Output: PD 5V/2.4A, 9V/3A, 12V/2.25A 3XUSB-A Output: 5V/2.4A 1XUSB-A Output: 5V/3A, 9V/2A, 12V/1.5A QC18W Wireless output: 10W 2XDC Output: 12V/5A Car charger Output: 12V/10A AC Output: 110V 60Hz, Pure Sine1000W, Peak 2000W	USB-C1 Input/Output: PD 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A 100W USB-C2 Output: PD 5V/2.4A, 9V/3A, 12V/2.25A 2XUSB-A Output: 5V/2.4A 2XUSB-A Output: 5V/3A, 9V/2A, 12V/1.5A QC18W Wireless output: 10W 2XDC Output: 12V/5A Car charger Output: 12V/10A AC Output: 100/110V 50-60Hz, Pure Sine1500W, Peak 3000W	USB-C1 Output: PD 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A 100W USB-C2 Output: PD 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A 100W 4XUSB-A Output: 5V/3A, 9V/2A, 12V/1.5A QC18W Wireless output: 10W 2XDC Output: 12V/5A Car charger Output: 12V/10A AC Output: 100/110V 50-60Hz, Pure Sine2500W, Peak 5000W

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Portable Solar Panels / Solar Generator



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Foldable Solar Panel

40W



Product Specipication

Peak Power: 40W

Cell Efficiency: 23%

Power Voltage: 18V

Power Current: 2.25A

Open Circuit Voltage: 21.6V

USB-A Output: 5V/2.4A

USB-C Cable Output: 5V/2.4A

Operating Temperature Range: -10-65 c

Patented LCD Display

Top Conversion Efficiency

Multi-port output

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Adjustable Kickstand

Get up to 25% more solar energy than flat laying



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Patented LCD Direct Display

It's Always Clear How Much Power You Are Getting



Over Current Protection

Surge Protection

Short Circuit Protection

Portable Solar Panel

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Multi-Port Output Direct to Your Devices







U500



Makbook



iPhone



And More ...

Portable Solar Panel

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Foldable Solar Panel

80W



Product Specipication

Peak Power: 80W

Cell Efficiency: 23%

Power Voltage: 18V

Power Current: 4.5A

Open Circuit Voltage: 21.6V

USB-A Output: 5V/2.4A

USB-C Cable Output: 5V/2.4A

Operating Temperature Range: -10-65 c

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Foldable Solar Panel

120W



Product Specipication

Peak Power: 120W

Cell Efficiency: 23%

Power Voltage: 18V

Power Current: 6.6A

Open Circuit Voltage: 21.6V

USB-A Output: 5V/2.4A

USB-C Cable Output: 5V/2.4A

Operating Temperature Range: -10-65 c

Dimensions (unfolded): 1596 x 528 x 7mm

Dimensions (folded): 528 x 450 x 42mm

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Foldable Solar Panel

200W



Product Specipication

Peak Power: 200W

Cell Efficiency: 23%

Power Voltage: TBD

Power Current: TBD

Open Circuit Voltage: TBD

USB-A Output: 5V/2.4A

USB-C Cable Output: 5V/2.4A

Operating Temperature Range: -10-65 c

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Foldable Solar Panel

	 Foldable Solar Panel 40W	 Foldable Solar Panel 80W	 Foldable Solar Panel 120W	 Foldable Solar Panel 200W
DC output	40W	80W	120W	200W
Weight			4.76kg	
Dimensions	Dimensions (unfolded): TBD Dimensions (folded): TBD	Dimensions (unfolded): TBD Dimensions (folded): TBD	Dimensions (unfolded): 1596 x 528 x 7mm Dimensions (folded): 528 x 450 x 42mm	Dimensions (unfolded): TBD Dimensions (folded): TBD
Input				
Output	Peak Power: 40W Cell Efficiency: 23% Power Voltage: 18V Power Current: 2.25A Open Circuit Voltage: 21.6V USB-A Output: 5V/2.4A USB-C Cable Output: 5V/2.4A Operating Temperature Range: -10-65 c	Peak Power: 80W Cell Efficiency: 23% Power Voltage: 18V Power Current: 4.5A Open Circuit Voltage: 21.6V USB-A Output: 5V/2.4A USB-C Cable Output: 5V/2.4A Operating Temperature Range: -10-65 c	Peak Power: 120W Cell Efficiency: 23% Power Voltage: 18V Power Current: 6.6A Open Circuit Voltage: 21.6V USB-A Output: 5V/2.4A USB-C Cable Output: 5V/2.4A Operating Temperature Range: -10-65 c	Peak Power: 200W Cell Efficiency: 23% Power Voltage: TBD Power Current: TBD Open Circuit Voltage: TBD USB-A Output: 5V/2.4A USB-C Cable Output: 5V/2.4A Operating Temperature Range: -10-65 c

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Welcome Your Valuable Feedback!

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