

## EP01 Series Portable Power Station

Ideal portable emergency power for outdoor camping and home use

**TORMIN**  
Zhejiang TORMIN Electrical Co., Ltd



EP01-600



EP01-1000



EP01-1500

This product is suitable for outdoor rescue, outdoor camping, outdoor photography, outdoor emergency. It can satisfy the power supply of mortgage electrical equipment such as mobile phone, computer, network router, etc., as well as all kinds of high-power electrical equipment or lighting fixtures

### Technical parameter

Model No	EP01-600	EP01-1000	EP01-1500
Battery type	LiFePO <sub>4</sub>		
Rated capacity (Wh)	595	992	1448
AC Output rated power (W)	600	1200	1800
AC Output peak power (W)	1000	3600	4000
AC Output rated voltage (V)	100~120/220~240		
AC Output frequency (Hz)	50/60		
DC 12V & Car lighter output rated power (A)	10		
Wireless charging output power(W)	no such function		
USB-A Output	5V/3A ; 9V2A ; 12V3A ; 15V3A(18W Max)		
USB-C Output	5V/3A ; 9V3A ; 12V3A ; 15V3A ; 20V/3A(60W Max)		
Input Voltage (V)	12~30		
Input Power (W)	100	200	2*200
Time of charging (H)	6		
Working temperature(°C)	-0~+40		
Service life of battery (times)	2000		
LED light power (W)	7	5	
Dimensions (mm)	267*197*247	330*220*289	385*243*340
Net weight (kg)	6.8	11	15

## EP02 Series Portable Power Station

Ideal portable emergency power for outdoor camping and home use

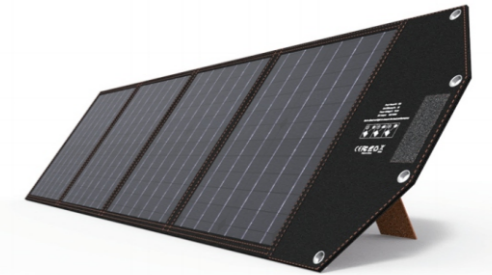
**TORMIN**  
Zhejiang TORMIN Electrical Co., Ltd



EP02-500



EP02-1200



SPF100 Solar Panels

This product is widely used in mobile office, outdoor recreation, self-driving travel, medical rescue, fire emergency rescue, power equipment repair, environmental protection, emergency communication support, and power storage and backup places.

### Technical parameter

Model No	EP02-500	EP02-1200
Battery type	LiFePO <sub>4</sub>	
Rated capacity (Wh)	518	1210
AC Output rated power (W)	500	1500
AC Output peak power (W)	1000	3000
AC Output rated voltage (V)	100~120/220~240	
AC Output frequency (Hz)	50/60	
DC 12V & Car lighter output rated power (A)	10	
Wireless charging output power(W)	10*2	no such function
USB-A Output	5V/3A	
USB-C Output	5~20V/45W	
Input Voltage (V)	12~28	
Input Power (W)	120	
Time of charging (H)	6	
Working temperature(°C)	-20~+55	
Service life of battery (times)	≥2000	
LED light power (W)	5W	
Dimensions (mm)	288*160*230	400*210*293
Net weight (kg)	6.7	16

Type	monocrystalline silicon
Output power	100W
Conversion efficiency	20%
Solar battery chip	18V
Short-circuit current	5.28A
DC output	18V/100W
Dimensions (mm)	415*370*35mm Fold 1670*415*5mm Unfold
Net weight (kg)	3.6



Dimensions (mm)	390*440*65mm
Net weight (kg)	1
Apply to	EP01-600 / EP01-1000

## EP03 Series Portable Power Station

Ideal portable emergency power for outdoor camping and home use

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Zhejiang TORMIN Electrical Co., Ltd



EP03-500



EP03-1000

This product is suitable for outdoor construction, camping electricity, AC/DC/ car charge /USB (PD) power supply mode, no matter computer mobile phone and other outdoor office equipment, uav, camera, head, live lighting and other outdoor shooting equipment, power tools, ventilators and other outdoor medical equipment can be easily done. It is the power supply companion of rv, fishing, etc. More application scenarios for you to discover.

### Technical parameter

Model No	EP03-500	EP03-1000
Battery type	LiFePO <sub>4</sub>	
Rated capacity (Wh)	460.8	1075
AC Output rated power (W)	600	2000
AC Output peak power (W)	800	2500
AC Output rated voltage (V)	90-240	
AC Output frequency (Hz)	50/60	
DC 12V & Car lighter output rated power (A)	10	
Wireless charging output power(W)	10	
USB-A Output	5V3A ; 9V2.4A	
USB-C Output	5V3A ; 9V2.4A ; 12V3A ; 15V3A ; 20V1.25A	
Input Voltage (V)	12~36	
Input Power (W)	200	
Time of charging (H)	6	
Working temperature(°C)	-10~+70	
Service life of battery (times)	2000	
LED light power (W)	12	
Dimensions (mm)	336*194*240	450*240*320
Net weight (kg)	7.5	16.5

## EP02 Series Portable Power Station

Ideal portable emergency power for outdoor camping and home use

**TORMIN**  
Zhejiang TORMIN Electrical Co., Ltd



EP04-300



EP04-500



EP04-1000

This product is suitable for camping equipment, AGV car, logistics truck, medical equipment, mechanical equipment, power tools, electric vehicles, electronic products and other applications.

### Technical parameter

Model No	EP04-300	EP04-500	EP04-1000
Battery type	18650 Ternary lithium		
Rated capacity (Wh)	288.6	519	999
AC Output rated power (W)	330	500	1000
AC Output peak power (W)	360	590	1180
AC Output rated voltage (V)	110-240		
AC Output frequency (Hz)	50/60		
DC 12V & Car lighter output rated power (A)	10		
Wireless charging output power(W)	5	10	
USB-A Output	12V1.5A; 9V2A; 5V2.5A		
USB-C Output	12V1.5A; 9V2A; 5V2.5A		
Input Voltage (V)	12~24		
Input Power (W)	45	100	
Time of charging (H)	6		
Working temperature(°C)	-0~+40		
Service life of battery (times)	2000		
LED light power (W)	3		5
Dimensions (mm)	205*155*165	290*194*200	290*202*202
Net weight (kg)	3.3	6.8	8.5