

便携式储能产品

Portable Energy Storage

便携式储能电源



A

AC

PV





		768Wh					
2		230Vac,3.5A,50/60Hz 800W(1600W)		230Vac,4.4A,50/60Hz 1000W(2000W)		230Vac,5.2A,50/60Hz 1200W(2400W)	
2		220~240Vac,50/60Hz, 2200W					
USB-A 1	(1)	5/9/12Vdc,1.5A				18W	
USB-A2	1	5Vdc,2.4A;				15W	
TYPE-C	2	5/9/12/15Vdc,3A;20Vdc,5A;				100W	
DC12V	2	12Vdc,3A,36W					
		12Vdc,10A, 120W					
		5W/7.5W/10W/15W					
LED		2W,3					
DC12V		120W					
		220-240Vac,50/60Hz, 10A					
		AC /1.3					
/		11V-50Vdc, 15A				400W	
		12V/24Vdc, 8A				100W	
		LiFePO4					
		3000				≥ 80%	
		25					
W*D*H (mm)		336*218*203					
(kg)		9.3					
		0°C~40°C					
		-10°C~40°C					
		-20°C~45°C					
		10~90%					
		2000m					
		IP20					
		CE-RED(Safety&EMC) UKCA-RED(Safety&EMC) RCM SAA RoHS UN38.3					



LiFePO4 battery, safer and longer cycle life
Pure sine wave AC output, no damage to electrical appliances, stronger adaptability.
Diversified charging methods, support AC charging, PV charging, on-board charging, etc.

Comprehensive system design to provide eight-fold safety protection for the battery.
Abundant output ports to power multiple devices simultaneously.
The hidden handle design makes it easier to carry outdoors.



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Drone
- 
Laptop
- Phone
- 
Car refrigerator
- 
Electric kettle
- 
Rice cooker
- 
TV
- 
Digital cameras



Battery Capacity	768Wh		
AC Output *2	230Vac,3.5A,50/60Hz Total 800W(Peak 1600W)	230Vac,4.4A,50/60Hz Total 1000W(Peak 2000W)	230Vac,5.2A,50/60Hz Total 1200W(Peak 2400W)
AC Output bypass mode *2	220-240Vac,50/60Hz,Total 2200W		
USB-A 1 Fastcharge Output(*1)	5/9/12Vdc,1.5A 18W Max		
USB-A2 Output *1	5Vdc,2.4A;15W Max		
TYPE- C Output (*2)	5/9/12/15 Vdc,3A 20Vdc,5A;100W Max		
DC12V Output (*2)	Single 12Vdc,3A		
Car Charging Port Output	12Vdc,10A; 120W Max		
Wireless Charging Output	5W/7.5W/10W/15W		
LED Emergency Lighting	2W,3 gear adjustment		
DC12V output and car charging port output power sharing, maximum output 120W.			
Charging Power	220~240Vac,50/60Hz,10A Max		
Charging Time	AC direct charging/1.3hours		
Solar Charging Input	11V-50Vdc,Max 15A 400W		
Car Charging Input	12V/24Vdc,Max 8A 100W		
Cell Material	LiFePO4		
Battery Standard Cycle Life	3000 cycles to 80+% capacity		
Protection Features	High temperature protection, low temperature protection, charging overvoltage protection, discharge undervoltage protection, charging overcurrent protection, discharge overcurrent protection, overload protection, short circuit protection		
The standard cycle life of the battery is measured in the laboratory at an ambient temperature of 25°C, and the actual data will vary according to the specific use of the user.			
Dimension. W*D*H(mm)	336*218*203		
Weight (kg)	9.3		
Charging Ambient Temperature	0°C~40°C		
Discharge Ambient Temperature	-10°C~40°C		
Storage Ambient Temperature	-20°C~45°C		
Humidity	10~95% (Non-condensing)		
Altitude	2000m		
Protection Degree	IP20		
Authentication Certificate	CE-RED(Safety&EMC) UKCA-RED(Safety&EMC) RCM SAA RoHS UN38.3		

Note: Whether this series of products can be charged and discharged normally is determined by the actual temperature of the battery pack.

Specifications are subject to change without advance notice.