Portable Power Station

Powout-1500



Applications

- Emergency relief
- Traveling by driving
- Outdoor camping
- Home device
- Aerial photography

Product Feature

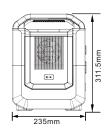
- ABS flame retardant housing, strong impact resistance.
- HD LED Display, clear state of electricity.
- Pure sine wave inverter, and no damage to the appliances.
- 1.5kW high power, can power equipment up to 1.5KW.
- 3 kinds of output ways, powering up to 12 devices simultaneously.
- 1485Wh for long-lasting battery life.
- 3 flexible charging ways.
- UL authoritative certification battery cell, to ensure the safety of electricity.

Compliance Certificate

FCC、CE、PSE

Dimension





Basic Parameters		
Rated capacity	1485Wh (25.6V/58Ah)	
Housing	ABS+PC	
Weight	16kg	
Dimension	370×311.5×235mm	

Output Parameters				
DC output	4*USB-A	5V3A/9V2A/12V1.5A (QC 3.0)		
	2*USB-C	5V/9V/12V/15V/20V,5A Max (PD 100W)		
	1*DC5521	13.6V/8A	Floating voltage13.6V	
	1*Car socket	13.6V/8A	Loading Voltage12.6V	
AC output wave form	Pure sine waves			
AC output power	1500W			
AC efficency	≥88%			
AC output	US standard /Japanese standard 4*AC output port		AC 100-120V~50/60Hz Rated power: 1500W	
	EU standard / Chinese standard 4*AC output port		AC 220-240V~ 50Hz Rated power: 1500W	
Peak power	1600W/30S; 2000W/1S			

Input Parameters		
DC input	12~28.5V/7A, Max.200W (DC5521) By DC/Car adapte	
XT60 charge port	12~30V/10A, Max.300W (XT60)	By solar panel
AC input	90~120V, 50/60Hz, Max.700W	
	200~240V, 50Hz, Max.1000W	
Input voltage	DC (Direct current)	12~28.5V
	110V version AC (Alternating current)	90~120V
	220V version AC (Alternating current)	200~240V
	Solar input	12~30V
DC efficency	≥88%	

Battery Specification		
Battery pack model	33140/LiFePO4 33140	
Cells compound mode	8S4P	
Battery pack voltage	25.6V	

Operating Temperature		
Working environment	0~45°C	
Working humidity	Not condensation at 20-90% of humidity	
Storage temperature	-10~45°C (Range) (Normal temperature indoor storage)	
Standby time	Recharge every 3months	