

1800W-US

Portable Power Station


 US
  ZA
  EU
  FR
  UK
  AU
  JP



Product overview



Product Parameters

	US	UK	EU / FR / AU / ZA	JP
Battery Type	Square aluminum case LiFePO ₄ power battery			
Energy Capacity	1229Wh			
Cycle Life	3000 Cycles			
Depth of Discharge (DOD)	95%			
USB-A 1/A2 Output	5V/3A, 9V/2A, 12V/1.5A, 18W Max.			
USB-A3/A4 Output	5V/2.4A, 12W Max.			
USB-C1/C2 Output	5/9/12/15V 3A, 20V/5A, 100W Max.			
DC5521 Output	12.6V, 3A* 2			
Car port Output	12.6V/10A, 126W Max.			
AC Output(Inverter mode)	Pure sine-wave, total 1800W (peak 3000W), 120V~,60Hz,15A *4	Pure sine-wave, total 1800W (peak 3000W), 220-240V~,50Hz/60Hz, 13A*3	Pure sine-wave, total1800W (peak 3000W), 220-240V~,50Hz/60Hz, 12A*3	Pure sine-wave, total 1500W (peak 3000W), 90-110V~,50Hz/60Hz, 20A*4
AC Output(Bypass mode)	100-120V~,60Hz, 1500W Max., 12A Max.	220-240V~,50Hz/60Hz, 1800W Max., 10A Max.	220-240V~,50Hz/60Hz, 1800W Max., 10A Max.	90-110V~(50/60Hz), 15A Max., 1500W Max.
AC input power	1500W Max., 12A	1800W Max., 10A	1800W Max., 10A	1500W , 15A Max.
AC input voltage	100-120V ,60Hz	220-240V~, 50Hz/60Hz	220-240V~ (50Hz/60Hz)	90-110V ,50/60Hz
Car charge input	12V/24V, DC 8A (default)			
PV charge input	400W Max, 13-45V, 12A			
Weight	22kg(48.5lbs)			
Dimensions (W*H*D)	432*270*300mm(17*10.6*11.8in)			
Temperature Range	Discharge :-20-45°C (±3°C) [-4-113°F(±37.4°F)] Charge: 0-45°C (±3°C) [33.8-113°F(±37.4°F)]			
Certification				
	Cycle Life*:Test conditions, 95% DOD,1.0C charge & 1.0C discharge at +25±3°C(77±37.4°F).			