

1800W-EU

Portable UPS Power Station



Product overview



Product Parameters

	EU / FR / AU / ZA / UK	
Battery Type	Lithium iron phosphate battery (LiFePO ₄)	
Battery Capacity	1024Wh, 51.2V, 20Ah	
Cycle Life	3000 Cycles	
Wi-Fi	supported	
USB-A1+A2 Output	5V/2.4A, 12W Max.	
USB-C1/C2 Output	5/9V 3A,12V/2.5A,15V/2A, 20V/5A, 30W Max.	
USB-C3/C4 Output	5/9/12/15V 3A, 20V/5A, 28V/5A, 140W Max.	
Car charge Output	12.6V/10A, 126W Max.	
XT60 terminal output	12.6V/30A, 378W Max.	
Wireless charging	25W Max.	
AC Output (Inverter mode)	Pure sine-wave, total 1800W (peak 3000W), 220-240V~,50Hz/60Hz,9A Max. *4	
AC Output (Bypass mode)	220-240V~,50Hz/60Hz, 1800W Max., 9A Max.	
AC input power	2200W Max., 10A	
AC input voltage	220-240V~ , 50Hz/60Hz	
Car charging input	12V/24V battery supported, 8A by default	
PV charge input	800W Max, 11-60V, 20A	
AC charging power(Fast charging)	1500W Max.	.
AC charging power(Slow charging)	300W	
PV/Car charging power	800W Max.	
AC+PV charging power	1500W Max.	
Weight	11.6kg	
Dimensions (W*H*D)	350*224*260mm(13.8*8.8*10.2in)	
Battery Expansion	614Wh/ 2560Wh, support 6 expansion battery packs at most	
Temperature Range	Discharge :-20°C-45°C Charge: 0°C-45°C	
Certification	CB  FCC    UK   CA65,TSCA, RoHS,Reach, WEEE, POPS, UN38.3,MSDS	
Cycle Life*:Test conditions: 95%DOD, 0.5C charge & discharge at +25°C±3°C, 70%SOH.		