

Portable Power Series
All-in-One
POWER4



Model		POWER 4
Battery		
Battery Capacity	12.8V, 4019.2Wh	
Battery Type	Lithium Iron Phosphate (LiFePO ₄) , 314Ah	
Battery Cell Lifespan	11000cycles@(25℃ ,100%D0D ,0.5P, @70%SOH)	
AC Output		
Rated Power	3000W, Pure Sine Wave	
Rated Voltage	230V, 50/60Hz	
AC Output Interface	Universal Socket	
DC Output		
USB-A ×2 + Type-C ×1	5V/2.1A, Total Maximum Power 10.5W	
Charging Method		
Mains Charging Time	3~4 h	
Mains Input	AC 90-280V, 50/60Hz, Maximum Input Power 1200W	
Solar Charging Time	3~4 h	
Solar Input	Supports PV MPPT Tracking, DC 65-450V, Maximum Input Power 4500W	
Other Parameters		
Body Material	Metal Shell	
UPS Switching Time	10ms (UPS bypass) 20ms (household appliances)	
Product Certification	UN38.3, MSDS	
Operating Ambient Temperature	Charging:0℃~40℃/ Discharging:-20℃~40℃/ Storage:-20℃ to 60℃	
Protection Level	IP20	
Body Dimensions	L490*W300*H375 mm	
Net Weight	40.2kg (Net Weight)	
Packing List	Portable Energy Storage×1, AC Power Cord×1, Product Manual×1	
Safety Protection Functions	1. Input Overvoltage / Undervoltage Protection; 2.Output Overvoltage / Underload, Overload Protection ; 3. Battery Overvoltage / Undervoltage Protection; 4. Battery Charge/Discharge Overcurrent Protection; 5. Short Circuit / High Temperature Protection	

*The above is for reference only, the specification sheet shall prevail.