



AC240P Portable Power Station



Specifications

	Area	JP	US	CN	EU/AU/UK	
	Model	Battery Capacity	1,843Wh (36Ah)1,843Wh (Expandable up to 20,886Wh)			
Expandable Capacity		1,843Wh ~ 20,886Wh			1843Wh ~ 10,443Wh	
Cell Type		LiFePO4				
AC + DC Input Power		2,400W Max.				
Weight		33kg/72lbs				
Dimensions (L*W*H)		419.5*293.5*409.5mm/16.5*11.6*16.1in				
Charging Temperature		0°C~40°C/32°F~104°F				
Discharging Temperature		-20°C~40°C/-4°F~104°F				
Storage Temperature		Up to 1 month: -20°C~45°C/-4°F~113°F Up to 3 months: -20°C~30°C/-4°F~86°F Up to 12 months: -20°C~25°C/-4°F~77°F				
IP Grade		IP65				
Working Humidity		10%~90%				
Noise		53dB Max.				
Working Altitude		2,000m/6,561ft				
AC Output		Power	2000W in total		2400W in total	
	Lifting Power	3000W		3600W		
	Voltage	100VAC		120VAC	220VAC	230VAC
	Current	20A		20A	11A	10.5A
	Frequency	50Hz/60Hz				
DC Output	Cigarette Lighter Port*1	12VDC/10A				
	USB-A*2	18W Max.(QC3.0:5V/3A;9V/2A;12V/1.5A)				
	USB-C*2	100W Max.(PD3.0:5/9/12/15/20V 3A;20V/5A,with built-in EMarker chip)				
	RV Port*1	12VDC/30A,360W Max.				
AC Input	Voltage	100VAC		120VAC	220VAC	230VAC
	Max. Current	20A		20A	10.5A	10.5A
	Frequency	50Hz/60Hz				
	UPS	Switching time ≤_x001c_20ms Test the function before use to avoid risk of data loss.				
	Power	2,000W Max. (0%-80% in 60 minutes @ 15°C~25°C/59°F~77°F)		2,400W Max. (0%-80% in 45 minutes @ 15°C~25°C/59°F~77°F)		
DC Input	Interface	2-pin Aviation Socket				
	Power	1,200W Max.				
	Current	21A Max.				
	Voltage	11V~60VDC				
Battery Expansion Port	Voltage	44.8V~57.6VDC				
	Input Current	60A Max.				
Parallel Port	Interface	3-pin Aviation Socket + 8-pin Aviation Socket				
	Output Current	24A Max.				

Scalability



External Battery Connection	External Battery	B210P	
	Capacity	2,150Wh	
	Maxium Parrallable Battery Units	4	8 (for US/CA/JP)
	Scalable Capacity	10,443Wh	20,886Wh