

AC180T Portable Power Station



Specifications

	Area	JP	US	CN	EU/AU/UK
Model	Battery Capacity	1,433.6Wh,(716.8Wh/28Ah)×2pcs			
	Cell Type	LiFePO4			
	AC + DC Input Power	1,940W Max.			
	Weight	AC180T: 26.5kg/58.4lbs (w/ 2 batteries) Battery: 8.5kg/18.7lbs			
	Dimensions (L*W*H)	AC180T: 390*280*395mm/15.4*11.0*15.6in Battery: 134*160*350mm/5.3*6.3*13.8in			
	Charging Temperature	0°C~40°C/32°F~104°F			
	Discharging Temperature	-20°C~40°C/-4°F~104°F			
	Storage Temperature	-20°C~40°C/-4°F~104°F			
	Working Humidity	10%~90%			
AC Output	Power	1,800W (with 2 batteries or with Grid) 1,200W (with 1 battery and without Grid)			
	Lifting Power	2700W			
	Surge Power	3600W@1s			
	Overload Power	1890W~2160W@120s/2160W~2700W@10s/2700W~3600W@1s			
	Voltage	100VAC	120VAC	220VAC	230VAC
	Current	18A	15A	8.2A	7.8A
	Frequency	50Hz/60Hz			
DC Output	Cigarette Lighter Port*1	12VDC/10A			
	USB-A*2	5V/3A			
	USB-C*2	5/9/12/15/20V,3A;20V/5A,100W Max.			
	DC Output Power	365W Max.			
AC Input	Voltage	100VAC	120VAC	220VAC	230VAC
	Charging Current	14.4A Max.	12A Max.	6.6A Max.	6.3A Max.
	Input Current	15A Max.	15A Max.	9.3A Max.	9A Max.
	Frequency	50Hz/60Hz			
	UPS	Switching time ≤_x001c_20ms Test the function before use to avoid risk of data loss.			
DC Input	Charging Power	1,440W Max. (w/2 batteries) 850W Max. (w/1 battery)			
	Interface	XT60PM-M			
	Power	500W Max.			
	Current	10A Max.			
Other Parameters	Voltage	12V~60VDC			
	AC + DC/PV Charging Power	1,940W Max. (w/ 2 batteries) 1080W Max. (w/ 1 battery)			
	AC + DC Output Power (without GRID)	1,900W Max. (w/ 2 batteries) 1200W Max. (w/ 1 battery)			