

General	Net Weight	83.8 lbs/ 38 kg		
	Dimensions	22.0*9.1*21.4 in/ 560*230*534 mm		
	Charger Temperature	32-113°F/ 0-45°C		
	Discharger Temperature	32-113°F/ 0-45°C		
	Storage Ambient Temperature	32-113°F/ 0-45°C		
	Optimum Service Temperature	68-86°F/ 20-30°C		
Capacity	Capacity	3072 Wh		
Output	Total Output Ports	17(US), 16(EU)		
	AC Output	3000W Total, 6000W Surge		
	USB-C Output (PD3.1)	Max 140W, 5V=3A / 9V=3A / 12V=3A / 15V=3A / 20V=5A / 28V=5A		
	USB-A Output (QC3.0)	Max 18W, 5V=3A / 9V=2A / 12V=1.5A		
	DC 5521 Port	Max 36W, 12V		
	Cigarette Lighter Port	Max 120W, 12V		
	RV Port	Max360W, 12V		
	Wireless Output	x2, Max 15W		
	Number of AC Port	5(US), 4(EU)		
	Number of USB-C Port	2		
	Number of USB-A Port	4		
	Number of DC Port	2		
	Input	AC Charge	Max1800W, 120V, 15A(US) Max 3000W, 230V, 15A(EU)	
Solar Charge		Max 1500W, 12-75V Max		
Wind Turbine Charge		Max 1500W, 12-75V Max		
AC & Solar/ Wind Input		Max 3000W		
Car Input		120w		
Battery	Life Cycle	2500 cycles to 80% capacity; Up to 6500 cycles		
	Battery Chemistry	EV-Grade LiFePO4		
	Warranty	Up to 24 months		
	UPS	≤ 12ms		
	Battery Management System	Over Voltage Protection	Overload Protection	
		Over Temperature Protection	Short Circuit Protection	
Low Temperature Protection		Low Voltage Protection		
Overcurrent Protection		DC/DC Converter Optimizer		
Smart Control	Connectivity	Bluetooth, Wi-Fi		
	Smart Display	✓		
	App Control	✓		
	OTA Update	✓		
	Amazon Alexa & Google Nest	✓		