

Series Name	A2	A3	A4	A5	A6	A7
Product appearance						
General Info						
Net Weight	31kg	46kg	58kg	73kg	86kg	101kg
Dimension	533×343×543mm	545x313x600mm	533×343×605mm	545x313x743mm	533×343×834mm	545x313×970mm
Output Ports						
AC Outlet (Pure sine wave)	AC (×5), 2200W total, 100-120V (50Hz/60Hz), 20A Max		AC (×10), 2200W*2 total, 100-120V (50Hz/60Hz), 20A Max		AC (×15), 2200W*3 total, 100-120V (50Hz/60Hz), 20A Max	
USB-A (×2)	5V/2.4A, 9V/2A, 12V/1.5A, 18W Max per port, total 36W					
USB-C (×4)	5V/3A,9V/3A,12V/3A,15V/3A 20V/5A, 100W Max per port, total 200W					
Car Charger (x1)	12V 10A, 120W Max					
DC5521 Output (×2)	12V 3A, total 36W Max					
XT60 Output (×1)	XT60 to Anderson: 12V 30A, total 360W Max XT60 to Lead-acid Battery: 12V/24V, 10A Max					
Input Ports						
AC Charging	1800W Max	1800W Max	3600W Max	3600W Max	5400W Max	5400W Max
XT60 Charging	Solar: 11-60V 20A Max, 1000W Max					
Battery Info						
Battery Capacity	2074Wh	3197Wh	4234Wh	5357Wh	6394Wh	7517Wh
Cell Chemistry	LFP					
Cycle Life	3,000 cycles to 80% capacity					
Operating Temperature						
Optimal Operating Temperature	20°C~30°C (68°F ~ 86°F)					
Discharging Temperature	-20°C~45°C (-4°F ~ 113°F) * For use in environments below 0°C, the heating pad accessory is recommended to be purchased separately.					
Charging Temperature	0°C~45°C (32°F ~ 113°F)					
Storage Temperature	0°C~45°C (32°F ~ 113°F)					