

Portable Power Station



Battery		LiFePO ₄											
Capacity		268Wh	537Wh	716Wh	403Wh-2015Wh	504Wh-2116Wh	1152Wh	1440Wh	2,048Wh-6,144Wh	3,072Wh-18,432Wh	3,072Wh-12,288Wh	2,000Wh	
Life Cycles		2500+	2500+	2500+	3000+	3000+	3000+	3500+	3500+	3500+	3500+	3500+	
AC Output		600W Surge 1200W	700W Surge 1400W	800W(100-120V) 1000W(220-240V) Surge 1400W	600W (Surge 1200W)	600W (Surge 1200W)	1800W (Surge 2700W)	1800W (Surge 2700W)	2200W (Surge 4800W)	Surge 10000W	3000W (Surge 6000W)	2,000W (Surge 4,800W)	
AC Outlets 100-120V (JP/US)		2	4	4	2	2	4	4	5	6	7	6	
AC Outlets 220-240V (CN/EU/UK/AU)		1	2	2	2	2	2	2	4	6	6	2	
Charging	AC	268W	200W	200W	600W	600W	1440W Max	1440W Max	10V~145V 500W Max	500W Max	3,000W Max (220-240V)	500W	
	Solar	12V~28V 200W Max MPPT	12V~28V 200W Max MPPT	12V~28V 200W Max MPPT	12V~28V 200W Max MPPT	12V~28V 200W Max MPPT	12V~28V 200W Max MPPT	12V~60V 500W Max MPPT	12V~60V 500W Max MPPT	10V~145V 900W Max MPPT	12V~150V 3000W Max Dual MPPT	12V~150V 2,400W Max Dual MPPT	35V~150V 700W Max MPPT
	Car	12V / 24V 8A Max	12V / 24V 8A Max	12V / 24V 8A Max	12V / 24V 8A Max	12V / 24V 8A Max	12V / 24V 8A Max	12V / 24V 8A Max	12V / 24V 8A Max	12V / 24V 8A Max	12V / 24V 8A Max	12V / 24V 8A Max	12V / 24V 8A Max
	AC+ Solar	430W Max	400W Max	200W Max	600W Max	600W Max	1,440W Max	1,440W Max	1,400W Max	8,000W Max	5,400W Max	1200W Max	
Total Outlets		8/9	11/13	10/12	7	7	9/11	9/11	15/16	16	15/16	13/17	
UPS		√			√	√	√	√		√	√		
App		√			√	√	√	√	√	√	√		
Weight		4.6kg(10lbs)	7.5kg(16.5lbs)	9.7kg(21.4lbs)	8.6kg(19lbs)		16kg(35.3lbs)		28.1kg(61.9lbs)	AC500 30kg(66.2lbs) B300S 38kg(83.8lbs)	AC300 21.6kg(47.6lbs) B300 36.1kg(79.6lbs)	26kg(60.6lbs)	
Dimensions		255x180x183mm (10x7.1x7.2in)	278x200x198mm (10.9x7.9x7.8in)	320x217x222mm (12.6x8.5x8.7in)	290x205x234mm (11.4x8.1x9.2in)	290x205x234mm (11.4x8.1x9.2in)	340x247x317mm (13.4x9.7x12.5in)	340x247x317mm (13.4x9.7x12.5in)	420x280x386.5mm (16.5x11x15.2in)	AC500: 520x325x358mm (20.5x12.8x14.1in) B300S: 520x320x263mm (20.5x12.6x10.4in)	AC300: 520x325x358mm (20.5x12.8x14.1in) B300: 520x320x263mm (20.5x12.6x10.4in)	420x280x386mm (16.5x11x15.2in)	
Warranty		2 Years	2 Years	2 Years	6 Years	6 Years	5 Years	5 Years	4 Years	4 Years	4 Years	4 Years	

Home Backup Power Station

Solar Panel

EP500



EP500Pro



EP600



EP760



EP800



EP900



PV120



PV200



PV350



Battery	LiFePO ₄						Cell Type	Monocrystalline Silicon			
Capacity	5,120Wh	5120Wh	9.9kWh-39.6kWh	9.9kWh-39.6kWh	9.9kWh-39.6kWh	9.9kWh-39.6kWh	Cell Efficiency	Up to 23.4%	Up to 23.4%	Up to 23.4%	
Life Cycles	3500+	3500+					Voltage at Max Power(Vmp)	19.6V	20.5V	37.5V	
AC Output	2000W	3000W	6000W	7600W	7600W	9000W	Current at Max Power(Imp)	6.1A	9.7A	9.2A	
AC Outlets 100-120V (JP/US)	4	5					Open Circuit Voltage(OCV)	24.4V	26.1V	46.5V	
AC Outlets 220-240V (CN/EU/UK/AU)	3	3					Short Circuit Current(Isc)	6.43A	10.3A	10.8A	
Charging	AC	600W Max	3,000W Max	9000W Max	9000W Max	9000W Max	9000W Max	Charging	120W	200W	350W
	Solar	55V~145V 1,200W Max MPPT	12V~150V 2,400W Max Dual MPPT					Weight	5.7kg (12.57lbs)	7.3kg (16.1lbs)	13.9kg (30.6lbs)
Total Outlets	14/15	15/17									
UPS	√	√	√	√	√	√	Dimensions	Unfolded: 53.3 x 165.2cm (21 x 65in)	Unfolded: 59 x 226.5cm (23.2 x 89.2in)	Unfolded: 90.5 x 240cm (35.6 x 94.4in)	
App	√	√	√	√	√	√	Warranty	12 Months	12 Months	12 Months	
Weight	76kg(167lbs)	83kg(183lbs)	44Kg(97lbs)	44Kg(97lbs)	44Kg(97lbs)	44Kg(97lbs)					
Dimensions	580x300x760mm (22.8x11.8x29.9in)	580x300x760mm (22.8x11.8x 29.9in)	636x325x 338mm (25x12.8x13.3in)	626x324x368mm (24.7x12.8x14.5in)	626x324x368mm (24.7x12.8x14.5in)	636x320x350mm (25x12.6x13.8in)					
Warranty	5 Years	5 Years	10 Years	10 Years	10 Years	10 Years					