



Portable Power Station

With simplified design, BEScore portable power station is multifunctional, high efficiency and longer life cycles. The LiFePO₄ batteries guarantee its safety and much longer life cycles.(≥2000 times.)Advanced and independent technology and built-in system, confirm its high efficiency, high stability.

Power	500Wh	1000Wh	
Battery type	LFP	LFP	
Rated voltage(V)	12.8V	12.8V	
Operating voltage	10.8V~14.6V	10.8V~14.6V	
Total energy25°C (c2)	≥614Wh	≥1228Wh	
Operating temperature(°C)	Incharge:0~45°C Discharge20~60°C	Incharge:0~45°C Discharge20~60°C	
Use altitude(m)	2000	2000	
(100%DOD) Cycle life(±0.5c,85%DOD)	≥2000	≥2000	
Continuous Power	500W	1000W	
Peak Power	1000W	2000W	
Output Wave	Pure Sine Wave (THD≤3%)	Pure Sine Wave (THD≤3%)	
Output Frequency	50Hz±2%	50Hz±2%	
Output Voltage	AC 220V±5%/AC110V±5%	AC 220V±5%/AC110V±5%	
Conversion Efficiency	≥89% (full load)	≥89% (full load)	
No-load Current	≤0.57A±0.3A	≤0.57A±0.3A	
Output Interface	AC*2 USB-B*6 USB-C*3 DC5521*2	AC*2 USB-B*6 USB-C*3 DC5521*2	
Operating temperature	Charge	0°C~45°C	0°C~45°C
	Discharge	-20°C~60°C	-20°C~60°C
Charging Mode	DC Incharge	20v5A Max150W	20v5A Max150W
	PV Incharge	12.8v-24DC Max100w(MPPT)	12.8v-24DC Max100w(MPPT)
	USB Incharge	TYPE-C	TYPE-C
	Car Charging	Avliable	Avliable
Output Interface	AC	AC*2 500w 220v/50Hz	AC*4 1000w 220v/50Hz
	USB-B	USB-B*6 5V2.1A	USB-B*6 5V2.1A
	USB-C	TYPE-C*3 520V3A MAX PD60W	TYPE-C*3 520V3A MAX PD60W
	DC5521	DC5521*3 12.6V5A	DC5521*3 12.6V5A



LONG LIFE CYCLES
≥2000



MULTI-FUNCTION



SAFETY & RELIABLE



WIDE APPLICABILITY