

Battery Power Bank Solution

10500W / 14000W

Contact Us >>> Tel: 855-237-2993 Email: Sales@foreseeson.com



- 10500W / 14000W Capacity, 4 of Output 115V /15A, 2 of Output 240V (18A) (Max. 8KW output at once)
- EV Charging (L2) Capable
- Input (Grid (125V/280V), Solar (40-64V))
- UPS Mode • Monitoring system
- Indoor only, UL battery
- 3 Year Parts replacement by RMA



The Battery Power Bank designs and manufactures efficient, non-toxic and enduring energy storage and management systems that utilize lithium ferro phosphate (LFP). The Battery Power Bank combines non-hazardous LFP chemistry with its proprietary cell and battery architecture, power electronics, battery management system (BMS) and manufacturing methods to create safe, reliable, durable and highly scalable on-demand power solutions. Available for the residential, commercial, military and emergency response markets, Green Energy storage solutions have been rigorously tested and passed operational performance requirements by the U.S. Army and Marine Corps. Integral to all Green Energy Solutions is a proprietary management system that further optimizes the life-cycle, round-trip efficiency rate, performance and durability of its batteries.



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SKU	
10500W Battery	F-GPB-10580
14000W Battery	F-GPB-14080
General	
Operating Temperature	-4 to 122 °F -20 to 50 °C
Mounting	Free-standing or pad-mounted
Inverter	
Outback Power	Radian GS8048A
Application	On / Off Grid
AC Connections	1 Grid Port, 1 Generator Port
AC Output¹	120/240V AC, 60 Hz
Max Charge Rate	115A DC, 7.2 kW (30A AC @ 240V AC)
CEC Weighted Efficiency	92.50%
Battery	
Depth of Discharge³	up to 100%
Round Trip Efficiency	98%
Solar (select models)	
Outback Power Charge Controller	FLEXmax 80
Output Power (max)	8 kW
Charge Current (max)	160A DC
PV Array Voltage (max operating)(145V DC
PV Array Voltage (max open circuit)	150V DC
Other Features	
Internet Connected Monitor/Command	OPTICS RE
Automatic Generator Start	Two wire generator only
System Display & Controller	MATE3s

Notes:

- 1.) 240V AC standard; 120V AC on request.
- 2.) When operating from battery, the maximum inverter power is half the battery capacity (kWh/2h).
- 3.) Max operating conditions. Refer to Warranty for recommended conditions.

Specifications are typical/nominal. Subject to change without notice.

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"All documents should be used only for Reference for the business, not for any other purpose."