

Solo Bucket[™]



Light = Life

Solo BucketTM is a portable power plant easily deployed in a 25L bucket. Featuring state-of-the-art flexible PV technology complete with battery storage, lights and accessories.

Camping • Rural Electrification • Temporary Power • Field Operations • Prepaid Power • Off-grid Living • Modular Power • Portable Water & Power

Solo Bucket[™] is a unique system packing maximum power into a small, lightweight container which can be transported with ease, setup with ease and packed up with ease. In under 10kg, the system features a powerful CIGS SoloPower SP1 solar panel capable of producing power in almost all daylight conditions at any angle, a Lithium Iron Phosphate battery and a host of power options. Use the included DC lights, connect any 12VDC appliance or connect a DC/AC inverter to supply power to AC devices.

Model Specifications*

Model / Description	Solo Bucket™ Basic	Solo Bucket™ Plus
SoloPower SP1 CIGS panel	60 Watt	80 Watt
Lithium Iron Phosphate Battery Capacity	30 Ah	40 Ah
USB Port	2	2
12VDC car lighter receptacle	1	1
12VDC M16 Light Connectors	4	4
Smart Solar Charge Controller	Yes	Yes
Prepaid Power System	Optional	Optional
16m PV Cable (8m Red, 8m Black)	Yes	Yes
25L Bucket & Lid	Yes	Yes
5W LED light on 5m cable	4	4
PV Panel Warranty	5 Years	5 Years
Component Warranty	1 Year	1 Year

* Model specifications are subject to change without notice.

Using the supplied 12VDC car lighter receptacle, a wide variety of accessories can be connected to the system. An AC inverter can be attached to the rear of the battery enclosure for simple transportation and operation.





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