BACKYARDER LV3





PERSONAL OFF-GRID CHARGING

\$1,349

Convenient charging for all your outdoor spaces!

The Backyarder LV3 is a pre-assembled solar kit that provides power for items up to 400 watts. The USB, USB-C and 120V outlets and battery meter are all easily accessible from the outlet box. The battery meter is affixed to the component box. It can charge many devices such as LED lights, laptops, mini fridges, CPAP Machines and Portable Oxygen Concentrators.

POWERING CAPABILITIES

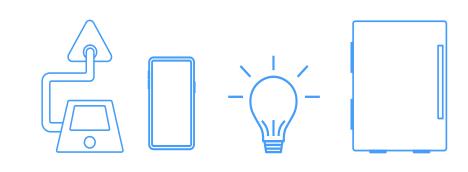
Devices up to 400 watts

- Cell Phone Charger (5W): Charges for up to 110 hours
- LED Lighting (10W): Up to 55 hours of lighting
- Tablet (10W): Charges for about 55 hours
- Portable Fan (30W): Operates for about 18 hours
- CPAP Machine (40W): Runs for up to 13 Hours
- Laptop (50W): Charges for up to 11 hours
- Mini Fridge (100W): Runs for up to 5.5 Hours
- Portable Oxygen Concentrator(120W): Runs for up to 13 Hours

Actual runtimes will vary based on battery discharge rates and efficiency losses.



IDEAL APPLICATIONS



BACKYARDER LV3 SOLAR KIT LIMITED WARRANTY

- Battery: 2 Years
- Charge Controller: 1 Year
- Solar Panel Output: 25 Years