

PowerRack 1500



Price: CAD \$4,400.00

SKU: ASPOWERACK1500

Product Categories: [Discontinued](#), [Supply](#)

Product Tags: [1500](#), [aspect solar](#), [cabin](#), [canada](#), [cottage](#), [lithium](#), [lithium battery](#), [power wall](#), [powerack](#), [powerack 1500](#), [Pure Sine](#), [sinewave](#), [solar](#), [solar battery](#), [tesla](#), [tesla power wall](#)

Product Page: <https://www.modernoutpost.com/product/powerack-1500/>

Product Summary

The PowerRack 1500 by Aspect Solar is a 1500 Watt pure sine wave off-grid power solution. Think of it as a portable version of the Tesla Power Wall!

Product Description

The PowerRack 1500 by Aspect Solar is a 1500 Watt pure sine wave off-grid power solution. Think of it as a portable version of the Tesla Power Wall.

The PowerRack 1500 provides enough portable power for a small house. Power your

lights, communication devices, appliances, and so much more. The AspectSolar PowerRack 1500 is the next generation of portable on-and-off grid technology-powerful enough to run 1500 watts of equipment. Advanced long-life LiFePO4 Green Battery technology with a compact and lightweight industrial design, allows you to take 1500 watt hours of the sun's energy with you anywhere you go.



Combine the PowerRack with up to 300W of solar!

Need even more storage?

The PowerRack can be expanded using the PowerRack 1500 Expansion modules.

PowerRack 1500 Features...

- High-Powered (1,500 watts), Lightweight (62.7 lbs) Portable Solar Power - Long-Life LiFePO4 Green Battery Technology, 2000 cycles - Daisy-Chainable, Uninterruptible Power Supply Functionality (UPS) - Fast-Charging, One User Interface, Multiple Outputs - Industry Leading 5-Year AspectCare Guarantee

PowerRack 1500 Specifications...

CHARGE TIMES

Built-In Charger

8 Hours (15V DC 15A)

External DC Charger*

15 Hours (15V 8A)

Car Charger*

25 Hours Via a Charge Accessory (DC-154, 15V 4A)

Solar Panel Charging 60 W*

29 - 58 Hours (1 x EP-60)

Solar Panel Charging 120 W*

15 - 30 Hours (2 x EP-60)

Solar Panel Charging 180 W*

10-20 Hours (3 x EP-60)

Solar Panel Charging 300W (Max)*

~5-6 Hours Via PowerPole

*Optional

BATTERY

Cell Type

LiFePO4 (Lithium Iron Phosphate)

Battery Capacity

1500Wh (12.8V, 115Ah)

Input (Rear)

Charging Port DC

15V, up to 13A

Anderson PowerPole DC Charge

15V, up to 25A

Multi-Pole Chaining Port

15V, up to 110A

AC Charging Port

110- 120VAC, 60Hz

Call for availability of 220-240VAC, 50Hz units

OUTPUT (Front)

USB Ports

2 x 5V, up to 2.1A Each (10.5W max, each, regulated) *Compatible with all USB devices INCLUDING Apple products.

12V Car Port

2 x 11V-14.8V, up to 15A (222W max, each)

12V PowerPole Port

11V-14.8V, up to 25A (370W max)

Pure Sine Wave AC

2 x 110-120V 10A (1500W continuous, **For operating devices or combined devices of 1500 watts total, 3000W surge max)

GENERAL

Power Output

USB, 12V, AC, Anderson PowerPole

Uninterruptible Power Supply

Recharge Via

110-120 AC, 12V, Solar Power

Chainable

Connect Multiple Units Together

Ideal For

Mobile Devices, Televisions, Multiple Devices Charging Simultaneously,
Fridge/Freezer, Microwave

Dimensions

11.1" W x 14.4" H x 19.7" D (28.1 x 36.5 x 50.0 cm)

Weight

62.7 lbs

Product Attributes

- Dimensions: 1 × 1 × 1 cm
- Weight: 35 kg