

AP1800S2 Portable Power Station



Price: CAD \$2,869.99

SKU: UPGAP1800S2

Product Categories: [Cabin Solar Power](#), [On Location Off-Grid](#)

Product Tags: [1800s2](#), [AP1800S2](#), [canada](#), [emergency](#), [generator](#), [home backup](#), [portable](#), [Power](#), [solar](#), [solar charger](#), [solar panels](#), [solar power](#), [universal power group](#), [upg](#)

Product Page: <https://www.modernoutpost.com/product/eco-1800s-portable-solar-power/>

Product Summary

Harness the power of the sun, and keep the power on anywhere you go. Ideal for remote work camps, research stations, ranger stations, and emergency preparedness, the AP1800S2 portable solar power generator offers 80 Watts of solar power, over 60 Amp-Hours of battery storage, and 1800 Watts of portable AC power.

Product Description

A powerful All-In-One portable solar power solution.

The AP1800S2 Solar Power Generator uses a folding 80 watt solar panel to capture the sun's energy. The sun's energy is then used to charge the battery inside the AP1800S2, which includes a 120 VAC inverter that can operate your AC devices up to 1800 watts. Your AP1800S2 portable solar generator can charge the batteries through the AP1800S2 solar panel, the 120 VAC line cord OR both at the same time.

Applications...

Home Backup Power : can handle fridges, computers, TVs, freezers, and more.

Emergencies : plug in lights, radios, phones, and more.

Remote Power : ideal for camps, research stations, ranger stations, recreation, etc

Features...

Silent operation

1800W inverter with 4 household outlets (north american)

Digital battery status indicator

High efficiency crystalline solar panels

Folding panel mount for easy transport & set-up

No assembly required

Specifications...

Solar Panel : 80 Watts @ 18V (peak)

Battery Storage : 60 amp-hours (approx 360 Watt-Hours useable capacity)

Battery chemistry : SLA

AC Inverter : 1800W (cont), 3600 (surge), modified sine

Dimensions...

Battery/inverter unit : 14.5 x 10.5 x 14" / 36.5 x 27 x 35.5cm

Solar Array : 16.5" x 30.6" x 3.5" / 42.25 x 76.5 x 8.75 cm

Weight...

Both battery & solar array : 86lbs / 39kg

Product Attributes

- Dimensions: N/A
- Weight: 45 kg

Product Gallery

