

## Kayak 2 Solar Charger Kit



Price: CAD \$99.99

**SKU:** MOKAYAK2

**Product Categories:** [Kayak & Canoe Solar](#), [On The Water](#)

**Product Tags:** [canada](#), [canoe](#), [charger](#), [kayak](#), [Kayak 2](#), [kayak solar charger](#), [kit](#), [lightweight](#), [pack](#), [Power](#), [solar](#), [solar charger](#), [solar power](#), [ultralight](#), [Ultralight 2](#), [ultralite](#), [waterproof](#)

**Product Page:** <https://www.modernoutpost.com/product/kayak-2-solar-charger/>

### Product Summary

At just 270g, the Kayak 2 is the lightest 2 watt solar charger around, including lithium solar storage battery for times when the sun isn't cooperating. Lash it to your kayak or canoe using the included straps and you'll be collecting electrons for all your USB devices. Includes water resistant pouch for added battery protection.

### Product Description

The Kayak 2 the lightest, most watts per square inch, solar charger around. With lithium battery back-up for times when the sun isn't cooperating. No extra

packaging, nylon case, or marketing fluff.

Simply lash the tough encapsulated 2 Watt panel to your canoe or kayak using the included straps, thread the waterproof cable into your backpack to the solar storage battery, and you'll be collecting electrons for all your essential USB devices like GoPro camera, phone, GPS, and more.

Being a modular system means that you can swap out the panel or the battery if you damage either.

What will you charge with Your Kayak 2?

This ultra lightweight Kayak 2 solar charger kit will generate up to 12 Watt-Hours per day in summer months, and store it all in a sleek lithium battery pack.

This is enough power each day to charge...

- 100% of an iPhone - or 30% of an iPad battery - or a full point & shoot camera battery - or 50% of a dSLR camera battery - or a pair of NiMh AA batteries

\* Actual performance depends on the number of hours the panel is exposed to direct sunlight each day.

Be sure to check out our recommended charger accessories at the bottom of the page. These will enable this kit to directly charge your camera battery, AA batteries, and more.

This package is ready to use right out of the box.

Total Core Package weight: 270g

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The Kayak 2 Solar Panel...

- Power: 333mA @ 6V (2 Watts peak) - Type: Single Crystal - Manufacturer: Voltaic Systems - Mounting: Nylon pack straps attached to mounting screws on back of panel

Advantages:

- Highest efficiency, providing the most watts per square inch in direct sunlight.
- Fully encapsulated, waterproof, for all-weather use with rigid backing
- No framing to add unnecessary weight
- 3m (10') Waterproof connection cable

Dimensions:

13.5x11.2x0.5 cm (5.3x4.4x0.2")

120 g (4 oz)

The Kayak 2 Solar Storage Battery...

- Capacity: 15 Watt-Hours (4,000 mAh) - Type: Lithium Polymer (LiPo) - Included Connectors: USB Port (1A max), MicroUSB, MiniUSB - Manufacturer: Voltaic Systems - Safety: Short circuit, Overcharge, Over-discharge, Over current, Over temperature - Dimensions: 10.2 x 6.5 x 1.6cm (4x2½x½") - Weight: 126g (4.4oz)

Included Extras...

- 4 foot Panel straps - 10 foot waterproof cable (between panel & battery pack)
- Water resistant pouch for added safety when stowing the battery in your baggage

## Product Attributes

- Dimensions: 01 &times; 01 &times; 01 cm
- Weight: 0.59 kg

## Product Gallery

