# Kayak 9C Advanced Solar Charger Kit



Price: CAD \$385.00

SKU: MOKAYAK9C-18V88

Product Categories: Kayak & Canoe Solar, On The Water

Product Tags: backpack, canada, canoe, canoe solar, kayak, kayak 9, kayak

battery, kayak solar, kayak solar canada, kayaking solar kit, kit, laptop, lightweight,

pack, package, solar, solar charger, solar power, usb-c, usbc, v50

**Product Page:** 

https://www.modernoutpost.com/product/kayak-9c-advanced-solar-charger-kit/

### **Product Summary**

This edition of the Kayak 9 offers more functionality & capacity in the battery bank in order to charge laptops as well as all your USB and 12V devices. The Kayak 9C solar power system is compact, waterproof, designed around a 9 Watt crystalline solar panel & 88 Watt-Hour storage battery. The Kayak 9C package covers all USB

devices and most cameras (via charging cradles).

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Ready to use right out of the box.

#### **Total Core Package weight: 1030g**

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

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The Kayak 9C Solar Panel...

Power: 9 Watts, 18V (for charging 12V battery systems)

Type: Monocrystalline

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 for all-weather use with rigid backing
- No framing to add unnecessary weight
- 1.2m (4') Waterproof connection cable

**Dimensions:** 

- 220 x 255 x 5mm (8.7 x 10.1 x 0.2 in) - 360g (12.75oz)

The Kayak 9C Solar Storage Battery...

**V88 Laptop Battery with USB-C PD** - Capacity: 24,000 mAh / 88.8 Watt Hours - Output: 5V/2A USB, 5V/3A USB-C - Output (CLA/Cigarette Socket): 12V/6A,

16V/5A, 19V/4.5A, 24V 3.5A - Output: USB QC : 5V/3A, 3.6V-12V, 18W Max. - Input/Output: USB-C PD : 5V/3A-20V/2.2A (15W-44W) - Input Voltage Range: 14-25V, 3A (75W) - Battery Type: Li-Polymer - Protection: Short Circuit, Over Charge, Over Discharge, Over Current, Over Temperature **Size and Weight** - 1.5 pounds (702g) - 21.8cm x 13.7cm x 2.2cm **Includes:** - V88 USB Battery Pack - USB - MicroUSB Charging Cable **Always On Mode** 

Battery features updated Always On technology and will not shut off even if your device is drawing low or no power. To stop charging your device, double tap the Power Level Button or disconnect from the battery. To resume charging, tap the Power Level Button once.

Included extras...

Corners: Protects the corners of the panel, and allows for strap attachment Extension Cable: 4' waterproof extension cable helps you get from the panel to the battery pack

Water Resistant Thermal Pouch : Helps keep the battery safe & dry and cool when stowed in the hatch

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Recommended Accessories...

**Camera Chargers**: We have both <u>dedicated cradles</u>] for most camera models, or choose a <u>Universal Charger</u>] to cover any variety of camera batteries with a single charger.

Lighting: Want a light source as versatile as you are? Check these out].

#### **Product Attributes**

- Dimensions: 1 × 1 × 1 cm

- Weight: 1.49 kg

## **Product Gallery**

