

Voltaic Fuse 4W (V11)



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Product Categories: [Uncategorized](#)

Product Tags: [1021-c](#), [canada](#), [fuse](#), [solar](#), [solar backpack](#), [solar charger](#), [system](#), [usa](#), [voltaic](#), [voltaic fuse](#), [voltaic systems](#)

Product Page: <https://www.modernoutpost.com/product/fuse/>

Product Summary

The Fuse Solar Charger is a lightweight way to add solar and battery power to any bag. It connects in seconds to bags, tents, bicycles and pretty much anyplace else you might need solar power. YES: iPod/iPhone compatible USB. Updated to the Fuse-4W (v15)

Product Description

The Voltaic Fuse Solar Charger is one of Voltaic's new standalone chargers. What's new & exciting is that it has about the 4 times as much solar power and twice the battery power as other solar chargers on the market. Who has 12 hours to charge their phone? What if you have any other devices? The Fuse is the answer. Plus, the Fuse and all our other new 4 Watt bags switch between 6 and 12 Volts which lets you charge your DSLR camera battery (via a direct connection to a DC charger base).

Solar Charger Specifications 4 Watts Two 2-Watt Solar Panels **generate power** in sunlight. They are waterproof, lightweight and built to withstand abuse. **Power:** 4 Watts total peak output at 6 or 12 Volts (selectable depending on charging application) **Charge times:** 4-5 hours in the sun will fully charge a typical phone, 1 hour will provide about 3 hours of talk time.

Universal USB Battery **stores power** for use anytime and is specially designed to charge efficiently from solar. When not in the sun, the battery can be charged using the USB Power Cable or optional AC travel charger or DC car charger making it just as useful on the grid as off **Charge times:** Battery will be fully charged from 7 hours of direct sun, 5.5 hours from USB port on laptop or optional DC or AC **Capacity:** 3,000mAh, 11 Watt hour capacity **Output:** 5.5V, 600mA via USB port **Connect to Devices** via the USB Port or 5 standard adapters **Input:** 4.8-12V, 650 mA

Bag Specifications Dimensions: 11.5 x 7 x 0.5" (29 x 18 x 4cm) **Weight:** 1.3 lbs (600 grams) including battery and solar panels **Attachment Mechanisms:** Includes two 3/4" straps with four male/female clip sets. Will clip into standard 3/4" buckles on backpacks. Female clips can be attached to any "loop" or standard attachment point on a bag or tent. MOLLE compatible. More descriptions and videos are below. **Volume:** 20 cubic inches (0.3 liters), enough room for

Voltaic battery, adapter cable and small phone or camera **LED Indicator:** LED in logo illuminates when light hits the panels **Interior Pocket:** Mesh pocket stores adapters and cables

Fabric: 600D shell made from recycled PET (soda bottles), which is waterproof, lightweight and UV resistant.

Warranty

2 Year warranty on bag or case and panels, 1 year warranty on battery.

The product will recharge all these handheld electronic devices and thousands more. Connect any USB charger direct to the battery's USB port or select from 9 included adapters. This is a short list of some of the more popular phones and handheld devices. If you have a question about compatibility with your device or expected charge times, please email us.

Apple: iPhone 1G, 2G, 3G, 3GS, 4G, iPod Touch, Classic, Nano, Shuffle, iPad (limited, read more) A **BlackBerry:** Bold 9700, Curve 8520, Pearl 8130, Storm 9530, A Tour 9630 **Dell:** Mini 3i **Flip:** SlideHD, MinoHD, UltraHD **HTC:** Eris, Evo, HD2, Hero, Incredible, myTouch 3G **Garmin:** Oregon, Dakota, and zumo Series, eTrex with nuvi with Garmin's power cable

Iridium: 9555 Satellite Phone via Iridium car charger and panel output set to 12V **LG:** Chocolate, Incite **Kodak:** zi6, zi8

Motorola: Backflip, Droid **Nintendo:** DS with a USB charging cable

Nokia: N72, N900, N97 Mini, X3, X6 **Samsung:** Galaxy S, Instinct, Mythic, Rogue **Palm:** Pre, Pre Plus **Sony:** PSP

TomTom: XL, XXL and GO Series

DSLR Cameras: In addition, you can adjust the Voltage output of the solar panels from 6V to 12V. The 12V setting is suitable for charging larger 7.4V DSLR camera batteries. You will need an optional camera battery cradle that supports the specific battery in your camera. Read our "Charging Camera Batteries" post to learn more.

Product Attributes

- Dimensions: N/A
- Weight: 0.99 kg

Product Gallery



