

## Voltaic Switch



Price: CAD \$149.00

**SKU:** VCSWITCH

**Product Categories:** [Discontinued](#)

**Product Tags:** [1027](#), [1027-C](#), [canada](#), [solar bag](#), [solar case](#), [solar charger](#), [solar charger bag](#), [switch](#), [voltaic](#), [voltaic switch](#), [voltaic systems](#)

**Product Page:** <https://www.modernoutpost.com/product/voltaic-switch/>

### Product Summary

6 Watts of tough solar panel integrated into a durable shoulder bag with internal solar power storage battery. An ideal charger for iPads & other tablets, eReaders, phones, and thousands of other USB devices.

**MSRP : \$189**

### Product Description

6 Watts of rugged solar embedded into a streamlined case creates the perfect

travel or go bag. Power and protect your iPad in the Voltaic Switch's padded tablet sleeve. The roomy back pocket is the perfect place to stash a water bottle, change of clothes, your DSLR or whatever you need for a day of adventure. Upgrade the V15 battery (included) to the V44 battery for even more power storage.

By the Numbers...

6 Watts of Solar Power: 1 hour in sun = 2 hours of talk time

Universal USB Battery Pack: Up to 14 hours of talk time or 67% charge on an iPad Mini

Performance & Specifications...

### **Solar Panels**

6 watt solar panel generates power in sunlight. They are waterproof, lightweight, and built to withstand abuse.

Power: 6 watts total peak output at 6 Volts

Charge times: Under 4 hours in the sun fully charges a typical smartphone, 1 hour provides about 2 hours of talk time.

### **V15 Universal USB Battery on board**

Included battery charges efficiently from solar and stores power for use anytime. When not in the sun, it 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 devices from the USB Port using your own cable or the included Micro USB and Mini USB adapters.

Capacity: 4,000 mAh, 15 Wh

Output: 5 V, 1000 mA

Input: 5-6 V, 1000 mA

Maximum Output Power: 5 Watts

Weight: 4.4 oz (126 g)

Dimensions: 4" x 2½" x ½" (102 x 65 x 16 mm) Charge Time: In direct sun, fully charges in 9 hours from 4 Watts of solar panels. Can also be charged using any USB port or optional DC or AC chargers

Battery Type: Lithium Polymer

Protection: Short Circuit, Over Charge, Over Discharge, Over Current, Over

## Temperature

Charge Display: LEDs light sequentially when charging.

Capacity Display: 1 flashing LED 0%, 1 LED <33%, 2 LEDs 33-66%, 3 LEDs 66-95%, 4 LEDs 95%+ full

## The Bag

Padded Tablet Sleeve:

Secures and protects both 7" and 10" tablets including iPads

Large Rear Pocket with Water Bottle Holder:

Fits first aid supplies, water bottles and travel gear

Interior Pocket:

Mesh pocket stores adapters and cables for easy access

Multiple Carrying Options:

Includes both a shoulder strap and carrying strap

Optional Phone Pouch:

Phone pouch attaches to side of bag and connects directly to battery via wire channel

Dimensions:

10.75" high x 9" wide x 4.0" deep (27 cm high x 22 cm wide x 10 cm deep)

Weight:

1 pound 11 ounces (765 grams) including battery and solar panels

Fabric:

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

Compatibility

Voltaic solar chargers are designed as universal chargers so they are able to support thousands of USB compatible devices. If you have a question about compatibility with your device or expected charge times, please contact us.

Warranty

2 Year warranty on bag/case and panel(s), 1 year warranty on battery.

Our chargers are designed as universal chargers so this is a partial list of thousands of compatible devices. If you have a question about compatibility with your device

or expected charge times, please contact

- See more at: <http://www.voltaicsystems.com/switch.shtml#sthash.JywzbuzA.dpuf>

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**Universal Battery Pack:** Up to 14 hours of talk time or 67% charge on an iPad Mini

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The roomy back pocket is the perfect place to stash a water bottle, change of clothes, your DSLR or whatever you need for a day of adventure. Upgrade to the

V39 battery for even more power storage. - See more at:

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## Product Attributes

- Dimensions: 1 &times; 1 &times; 1 cm
- Weight: 1.4 kg
- Option: New, Demo (display only)

## Product Gallery





