Falcon 40 Folding Solar Panel by Powertraveller



CAD \$319.00][200,200,200][14] Current Sale Price: CAD \$239.00

SKU: PTFALCON-40

In stock: 1

**Product Categories**: <u>Bike Touring</u>, <u>Camps</u>, <u>Folding Crystalline</u>, <u>On Location</u> <u>Off-Grid</u>, <u>On The Road</u>, <u>On The Trail</u>, <u>Packable</u>, <u>Shop</u>, <u>Solar Modules</u>, <u>Specials</u>, <u>Trek</u> <u>Nepal</u>

**Product Tags**: canada, crystalline, falcon, falcon 40, falcon 40 canada, falcon 40 solar panel, folding, folding solar, powertraveller, powertraveller falcon 40 canada, solar, sunpower

#### Product Page:

https://www.modernoutpost.com/product/falcon-40-folding-solar-panel-by-powertra veller/

## Product Summary

The Falcon 40 is a lightweight, foldable solar panel designed to charge laptops and netbooks (under 40W only), tablets, SAT phones, GoPros, smartphone and virtually any other 5V or 20V electronic device with the power of the sun. Use the panel directly with USB devices and many other battery-based devices (like laptops), or store the energy in a battery pack & don't worry about solar ebbs & flows.

## **Product Description**

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Made from rugged fabric, the Falcon 40 is rated IPX4, meaning it can withstand splashes from any direction for up to 5 minutes. Which means it won't freak out if you get caught in a rain shower. The useful metal eyelets allow the panel to be attached via the included carabiners to backpacks, tents, bike panniers and more. The Falcon 40 Works With...

SLR Cameras iPads/Tablets Laptops Will Also Work With... Hand-held Cameras/Action Cameras iPhones/Smart Phones iPods/MP3/MP4 Sat-Navs/GPS Head Torches

Falcon 40 Specifications Peak Power : 40 Watts Cell Type : SunPower<sup>™</sup> cells, high-efficiency monocrystalline **Ports** 2 x USB outputs: 5V / 3A Max 1 x DC output: 20V / 2A LED indicator

Dimensions (L\*H\*W mm) 290 x 292 x 11mm (folded) 1200 x 292 x 3mm (unfolded) Weight: 910g Construction

4 x metal eyelets to attach solar panel to backpack Splash-proof - IPX4 rated Rugged polyester fabric

What's In The Box?

- 1 x 40W Foldable solar panel
- 1 x DC cable (2m)
- 1 x USB-C to USB cable (1m)
- 1 x Female USB-C to male Micro USB adaptor
- 1 x Laptop tips set (10pcs)
- 1 x Female 12V in-car charging socket
- 2 x carabiners

## What Battery Is Best?

The Powertraveller Powergorilla and Mini-G can be charged by the Falcon 21] and the Falcon 40] solar panels. They cannot be charged by the Falcon 7 panel.

Other battery packs are also compatible – contact us with your needs and we will suggest a match.

About Powertraveller

Powertraveller International Ltd.

## 4 Delta Park, Wilsom Road Alton, Hampshire

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At Powertraveller, we are on a mission to enable our customers to enjoy nature on their own terms with the help of lightweight, portable power sources. Technology helps us get the most out of the time we spend outdoors. It keeps us connected with our loved ones and fellow adventurers, lets us capture unforgettable moments and charges critical devices in the field.

For more than fifteen years, we have been designing, developing and manufacturing award-winning portable power and solar solutions that extend the usability of a wide range of electronics.

#### Responsibility

Powertraveller products are built to last, are capable of being used in extremes of temperature and are resistant to the elements and harsh handling. They have a very high number of recharge cycles negating the need for using disposable batteries and are made using components and materials that can be reused or recycled. There is phenomenal "natural" power in the world. Powertraveller is committed to researching ways to harness this power using emerging and new technologies including advances in materials science.

Powertraveller is an avid supporter of "power for wildlife". We provide wildlife crime prevention organizations including <u>The David Shepherd Wildlife Foundation</u>, the Uganda Conservation Foundation and The David Sheldrick Wildlife Trust with portable chargers enabling game rangers and wardens to keep lines of communication open whilst on anti-poaching patrols.

# Product Attributes

- Dimensions: 32 × 27 × 12 cm
- Weight: 2.9 kg

# Product Gallery

