

PHOTON

USER MANUAL

www.sunslice-solar.com

I. INTRODUCTION

Thank you for your purchase. We hope you will have a great experience using the Sunslice Photon.

The Photon was designed in Belgium by two young engineers whose ultimate goal was to create the smallest and most practical solar charger on the market. It has a high solar power output for a rapid charge and an optimal daily user experience.

This manual contains important safety and product care information, as well as step-by-step instructions for using your Photon. To get the greatest benefit from your purchase, we recommend you read the manual thoroughly, and keep it in a safe place in case you need to refer to it later.

Geoffroy & Henri

IN THE BOX



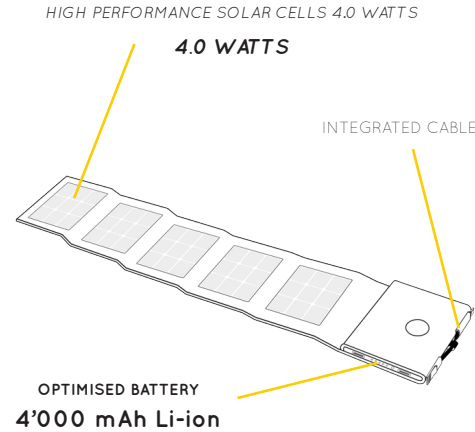
COMPATIBLE WITH



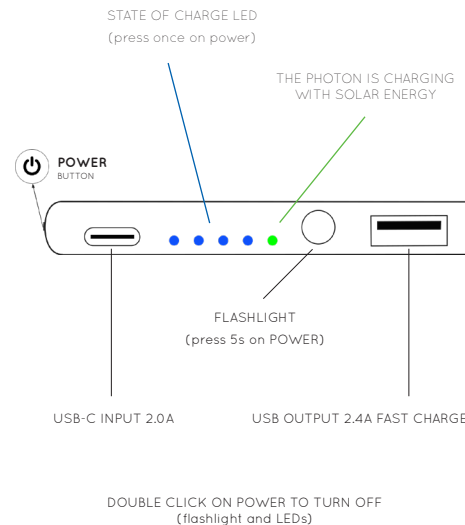
KEY FEATURES

- (FAUX-)LEATHER DESIGN
- SHOCKPROOF
- ULTRA PORTABLE AND LIGHTWEIGHT
- WATER RESISTANT
- BEST POWER-SIZE RATIO
- SCRATCH RESISTANT
- 4 WATTS OF SOLAR POWER
- 4'000 MAH BATTERY CAPACITY
- ULTRA EFFICIENT BATTERY
- CREDIT CARD SLOT

II. PRODUCT OVERVIEW



BATTERY INTERFACE



III. SPECIFICATIONS

BATTERY CAPACITY	4'000 mAh Li-ion
SOLAR POWER	4.0 Watts
BATTERY INPUT	5V/2.0A - USB-C
BATTERY OUTPUT	5V/2.4A - USB
PHOTON DIMENSIONS	
closed	100x70x25mm
open	100x455x1.6mm
WEIGHT	190 g

IV. QUICK START

FIRST USE

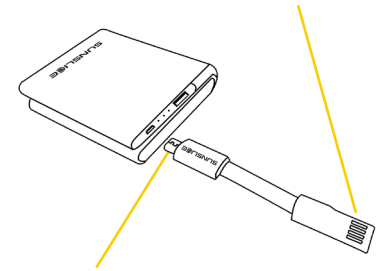
The photon can charge with the sun and with a wall power outlet. Its battery then stores the energy. You can also charge your device when the Photon is charging in the Sun.

The first time you charge your Photon, we recommend you completely charge it via wall outlet with the included cable rather than via the sun.

CHARGING YOUR PHOTON

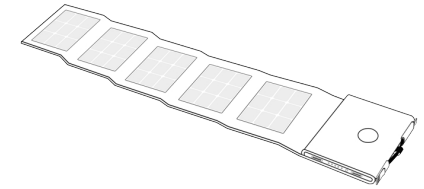
VIA WALL OUTLET

USB END : can be inserted in any USB port to charge up the Photon's battery.



USB-C END : to be inserted into the USB-C port of the Photon

IN THE SUN



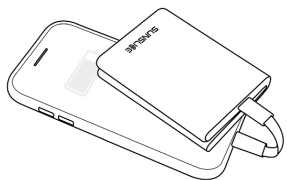
Leave the Photon unfolded with the panels well-exposed to sunlight. The battery will charge up automatically.

You can also charge your phone while the Photon is charging in the sun. This will allow you to increase your battery's autonomy, as the solar energy is directly sent to your device, drawing less energy from the battery.


The Photon charges up completely in around 5 hours. Around 3 hours in the sun is enough to charge a smartphone.



CHARGING YOUR DEVICE

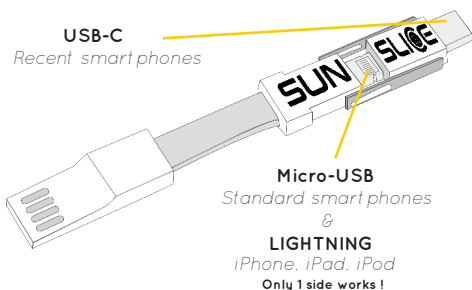


Connect the Photon to your mobile device with the universal USB cable provided. Choose the right output as described below. The blue LED indicators confirm that the device is charging.

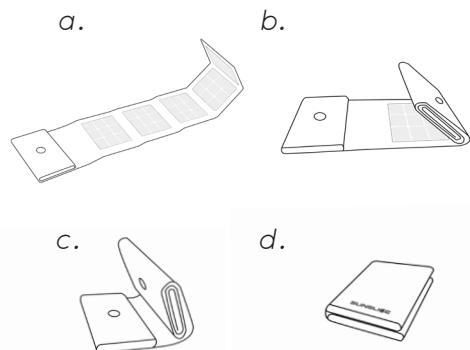
 The 4'000 mAh battery can charge a smartphone in around 1 hour.

CHOOSE THE RIGHT CABLE OUTPUT

The universal cable provided with the Photon is constituted of 3 different outputs. You can therefore charge the majority of your devices with this single cable.



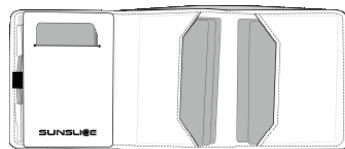
V. CLOSE THE PHOTON



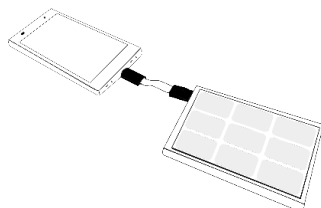
VI. THE SUNSLICE PORTFOLIO

Our ultimate mission is to provide "Energy Anywhere". We are continuously working to develop new ideas and products to give you access to energy, anytime, anywhere. Discover them on : www.sunslice-solar.com.

VOLTA ENERGY IN YOUR WALLET



PHOTON LIGHT THE SOLAR CARD



VII. IMPROVE THE EXPERIENCE

Here are some recommendations for an optimal experience.

- Incline your solar charger in the right direction to receive as much sunlight as possible. It is best to place the panels perpendicular to the Sun in order to maximize performances.



- Choose a well illuminated spot, don't shade any of the panels and try to expose them to the same light. Placing the panels behind a window reduces the solar performance.



- Placing and carrying the Photon on a backpack is a practical way to charge it on the move. However, the Photon charges best when it is left static and well exposed.



- Different phone models and devices (e.g. for smartphones : One Plus, Iphone, Huawei, etc) react differently to charging depending on their own electronic characteristics. Charging time and performance can thus vary accordingly.

VIII. OUR WARRANTIES

PREMIUM QUALITY

We select the finest materials to insure a high quality and durability for all of our products.

PROTECTION CIRCUIT

The photon is equipped with a charging and discharging protection circuit to avoid damaging your devices.

HIGH EFFICIENCY SOLAR PANELS

The Photon is equipped with highly efficient, ultra-thin SunPower® solar panels. They are among the best panels available on the market, supplying more energy from a smaller surface area than cheaper solar panels.

2 YEAR WARRANTY

The Sunslice Photon has a 2 year warranty. In case something goes wrong, please contact us directly by email at : service@sunslice-solar.com

PLEASE CONTACT US DIRECTLY



IX. PRECAUTIONS

- Do not charge the Sunslice Photon via wall outlet and the Sun simultaneously.

- Keep the magnets integrated in the Sunslice Photon away from a phone and any other electronic device.

- Do not puncture, throw, drop, bend or modify your Sunslice Photon. Do not crack the solar panels.

- Do not leave the Sunslice Photon out in the rain, keep away from water. Do not expose the battery of the Photon to fire or excessive heat.

- Do not short-circuit the battery with lead or any metal objects.

- Do not use excessive force when plugging or removing cables. Do not twist the charging cable excessively.

- Keep the battery ports free from dust, lint, etc that may prevent proper connections.

- Do not disassemble the charger or change its structure in any way.

- Stop using the Sunslice Photon if it generates unusual smell, heating, distortion or any other abnormality.

- Keep away from children.

You are welcome on our website to learn more about our products !

www.sunslice-solar.com

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