

SECTION 1

CHARGING SOLPRO HELIOS™

There are 2 ways to charge the Solpro Helios™:

Method 1:

Connect the USB cable provided into any standard USB 5V power supply and plug the micro-USB end into the "IN" port (7) of the Solpro Helios™.

After connected, the blue LED indicators will light up showing that the Solpro Helios™ is being charged:

- First blue LED flashing: battery between 1%-25%
- Second blue LED flashing: battery between 26%-50%
- Third blue LED flashing: battery between 51%-75%
- Forth blue LED flashing: battery between 76%-99%
- When the Solpro Helios™ is finished charging, all four blue LED indicators will remain lit for as long as the power supply is connected.

Method 2:

Charging with the built in solar panels. Open the Solpro Helios™ so the solar panels are receiving sunlight. The orange solar charge LED indicator (1) will be ON when sufficient solar energy is being received to charge the internal battery. The blue LED lights will show the battery level as indicated above.

Check Battery Charge Level: To check the battery charge status when not charging the Solpro Helios™, press the button next to the LED indicators (2). The blue LED indicators will light indicating battery charge level. The blue LEDs will turn off automatically after a moment.

SECTION 2

CHARGING YOUR DEVICES



WARNING: Use the Solpro Helios™ to charge only standard 5V USB devices.

1. Insert the USB charging cable into either the 1A or 2.1A USB output port of the Solpro Helios™.
Note: Some devices will require the 2.1A output to charge.
2. The blue LED indicator will turn ON automatically when the Solpro Helios™ is being used to charge your device, and off again after a moment. The number of lights lit indicates the battery charge level.

SECTION 3

TECHNICAL SPECIFICATIONS

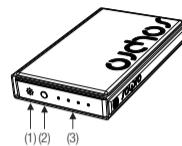
Battery Cell:	Lithium-Polymer
Power Capacity:	4500mAh @3.7V
Solar Panel:	Mono-Crystalline
Rated Input:	USB 5.0V / 1.5A
Rated Outputs:	USB 5.0V / 1.0A and 5.0V / 2.1A Max
Charging Time:	By Solar Panels: 4.5 hours* By Micro-USB input port: 3 hours or less
Dimensions:	5.12 x 3.15 x 0.79 In (130 x 80 x 20 mm)
Weight:	0.63 lb (286g)

*Under Standard Test Conditions (STC)

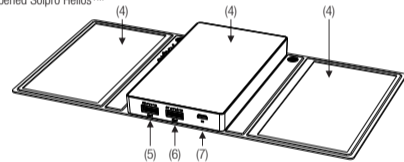
SECTION 4

PART IDENTIFICATION

Closed Solpro Helios™



Opened Solpro Helios™



- (1). Orange LED on indicates the Solpro Helios™ is being solar charged
- (2). Test button: Press to check battery charge level
- (3). Blue LEDs show battery charge level
- (4). Mono-Crystalline solar panels
- (5). USB Output Charge Port: 5.0V / 1.0A Max
- (6). USB Output Charge Port: 5.0V / 2.1A Max
- (7). Micro-USB Input port: 5.0V / 1.5A



Contact Information:
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SECTION 5

SAFETY PRECAUTIONS

This product has been designed and manufactured to ensure personal safety. Please read the following carefully before using the product. Incorrect operation or incompatibility with your device may result in reduced battery performance or damage to your device.



NOTE: Improper use of the Solpro Helios™ will void the warranty.

- Check voltage of your device for compatibility with the product.
- Do not attempt to disassemble the product.
- Store and operate between 23°F to 113°F (-5°C to 45°C). Keep the product away from any heat sources. Temperatures over 140°F (60°C) may cause damage.
- Keep the product dry and away from water. Do not bring this product in contact with liquids. Do not drop, throw, impact or shake the product.
- Do not operate the product if it has been subjected to shock or damage.
- Do not solder, crush or puncture the product.
- Recharge the product every 3 months when not in use. Use a soft cloth to clean the exterior. Do not use harsh chemicals or strong cleaning solvents.

- Always keep the product out of the reach of babies and small children, in order to prevent any dangerous situations.

SECTION 6

PACKAGE CONTENTS

- Solpro Helios™
- USB Charging Cable
- USB Port Covers
- Solpro Helios™ User Manual

SECTION 7

WARRANTY

Solpro Helios™ is only serviceable by an authorized repair facility. Do not dismantle. Warranty is void if the device is opened by unauthorized personnel. Registration for the limited warranty described on Solpro Inc. website can be completed by going online to www.solpro.com/warranty_registration. This is the sole and exclusive warranty provided by Solpro Inc. In no event will Solpro Inc. be liable for any indirect or incidental damages or losses of any kind arising from or as a result of misuse or abuse, or the incorrect installation or operation of the Solpro Helios™.



USER MANUAL

Thank you for purchasing Solpro Helios™. Please read this user manual carefully and follow all instructions thoroughly before using this product.

NOTICE: For best results, charge full before use.