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 Gemini™ 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 Gemini™
- USB to micro-USB Data & Charging Cable
- Solpro Gemini™ User Manual

SECTION 7 WARRANTY

Solpro Gemini™ 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 Gemini™.

USER MANUAL

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

NOTICE: For best results, charge full before use.

Contact Information:
marketing@solpro.com

SECTION 1 — CHARGING SOLPRO GEMINI™

There are 2 ways to charge the Solpro Gemini™:

Method 1:
Connect the USB cable provided into any standard USB 5V power supply and plug the micro-USB end into the "IN" port (6) of the Solpro Gemini™.
After connected, the blue LED indicators will light up showing that the Solpro Gemini™ is being charged:
- First blue LED flashing: battery between 10%-30%
- Second blue LED flashing: battery between 31%-70%
- Third blue LED flashing: battery between 71%-100%
- When the Solpro Gemini™ is finished charging, all three blue LED indicators will remain lit for as long as the power supply is connected.

Method 2:
Charging with the built in solar panel. Position the Solpro Gemini™ so the solar panel is receiving sunlight. The orange solar charge LED indicator (5) will be ON when sufficient solar energy is being received to charge the internal battery.

Check Battery Charge Level: To check the battery charge status when not charging the Solpro Gemini™, press the button next to the LED indicators (7). 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 Gemini™ to charge only standard 5V USB devices.**

1. Insert the USB charging cable into the USB output port of the Solpro Gemini™.

2. The blue LED indicator will turn ON automatically when the Solpro Gemini™ 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

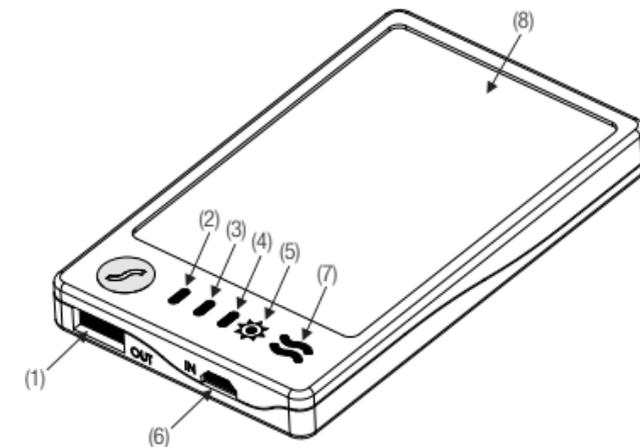|	
Battery Cell:	Lithium-Polymer
Power Capacity:	2800mAh @3.7V
Solar Panel:	Mono-Crystalline
Rated Input:	USB 5.0V / 1.0A
Rated Output:	USB 5.0V / 2.1A Max
Charging Time:	By Solar Panel: 20 hours[+]
	By Micro-USB input port: 4 hours
Dimensions:	4.17 x 2.48 x 0.43 ln (106 x 63 x 11 mm)
Weight:	0.20 lb (93g)

[+]Under Standard Test Conditions (STC)

SECTION 4 — PART IDENTIFICATION

(1). USB Output charge port: 5.0V / 2.1A Max
(2). Third blue LED on: 71%-100% of battery charge
(3). Second blue LED on: 31%-70% of battery charge
(4). First blue LED on: 10%-30% of battery charge
(5). Orange LED on indicates the Solpro Gemini™ is being solar charged
(6). Micro-USB Input port: 5.0V / 1.0A
(7). Test button: Press to check internal battery charge level
(8). Mono-Crystalline solar panel