

#### **User Manual**

Portable, Flexible 10 Watt Solar Panel



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## Warnings

- Before using, carefully read and follow the instructions Misuse may cause the solar charger to generate excessive heat, rupture, smoke, catch fire, or otherwise cause a dangerous situation.
- Do not place on sharp or blunt objects such as rocks or debris to avoid damaging and scratching the solar panel.
- ② Please remove the Solar10 from direct sunlight when not in use.
- 3 Avoid use in the high temperatures (>70°C) or corrosive environments.
- ④ Do not connect a charging source to the Solar10. The SolarPanel10 has no integrated battery and cannot be charged. Attempting to force power into the Solar10 will damage the internal circuit board and may cause the Solar10 to ignite.
- 5 Do not put the product on or near any other source of heat.
- 6 When charging, do not block any part of the solar panel.
- ⑦ Do not dissemble the solar panel, there are no user serviceable components in the product.
- ⑧ Do not short-circuit the output of the solar panel
- O not submerge the product in water or any other liquid. The junction box is water-resistant, not waterproof. Prolonged exposure in significant amounts of water can damage the output circuit boards.

## **Product Compatibility**

Thank you for choosing GoSun's Solar10 solar panel. This 10W (STC) folding solar panel is designed to charge any standard USB device such as tablets, mobile devices, and handheld GPS devices anywhere and anytime



### **Features & Specs**

Model	Solar 10
Power	10W (STC)
V out	USB Connector: 5Vdc
lout	USB Connector: up to 2A
Unfolded Size	12.8" x 9.9" (325mm x 252mm)
Folded Size	6.4" x 9.9" (163mm x 252mm)
Net Weight	0.6 lbs (288g)
Cell Types	Monocrystaline Silicone

- ETFE solar collecting surface is water resistant and also dirt resistant. Easily clean the Solar Panel with just a damp cloth.
- ETFE surface is embossed to reduce reflected light and increase light capture by 5% compared to a smooth flat surface.
- Heat laminated fabric design allows the Solar10 to be folded into an easy to transport size.
- ✓ USB 5V port allows you to charge any small device that uses USB power.



## **Directions for Use**

#### (i) Always handle the SolarPanel with two hands

The solar panels are flexible, but the solar cells are not. Do not bend the black solar cells, since this can crack the cells and reduce the product service life.

- ① Unfold the Solar10 and Face the solar cells towards the sun. You may need to lean the solar panel against something to get the most direct exposure to the sun. In cloudy conditions, some power can still be generated, face the solar panel in the general direction of the sun if possible for the best result.
- ③ USB Outlet: using the USB Cable provided with the device you wish to power/charge, plug the USB cable into the USB port of the Solar10, and the other end into your device.
- (5) Clean only with water and a cloth, a small amount of mild soap can be used if needed. Do not submerge or hose down with water or any other liquid.
- When not in use, store in a cool, dry place. Do not stack items on top of the Solar10

## Warranty

#### Scope of one-year limited warranty

GoSun provides a One-Year Limited Warranty against Manufacturing Defects. If a product contained a Manufacturing Defect when it was purchased from an Authorized Dealer, GoSun, at its sole discretion, will (i) repair, (ii) replace, or (iii) provide a Warranty Credit for the Product on the GoSun online store. The amount of the Warranty Credit shall be equal to the purchase price of the Product paid to the Authorized Dealer. GoSun reserves the right to inspect any Product subject to a warranty claim to determine, at its sole discretion, whether the claimed defect is a Manufacturing discretion, whether the claimed defect is a Manufacturing Defect or otherwise.

## Need help?

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