



# SURVIVORS

## SOLARFLARE SERIES

### INSTRUCTION MANUAL



**TS28000**



**TS28001**



**TS28002**

## ABOUT

The 12 Survivors SolarFlare 5 is a lightweight, portable, 5.3-watt solar-powered monocrystalline tablet designed to deliver self-reliant USB charging power to your personal devices. The 12 Survivors SolarFlare 11 is a lightweight, portable, 10.6-watt solar-powered monocrystalline tablet designed to deliver self-reliant dual-USB charging power to your personal devices. The 12 Survivors SolarFlare 16 is a lightweight, portable, 15.9-watt solar-powered monocrystalline tablet designed to deliver self-reliant dual-USB charging power to your personal devices.

## SPECIFICATIONS

|                                       | <b>TS28000</b>             | <b>TS28001</b>              | <b>TS28002</b>              |
|---------------------------------------|----------------------------|-----------------------------|-----------------------------|
| Dimensions, in/mm                     | 6.4 x 11.2 / 162.6 x 284.5 | 10.1 x 13 / 256.5 x 330.2   | 10.1 x 19 / 256.5 x 482.6   |
| Dimensions, in/mm (closed)            | NA                         | 10.1 x 6.4 / 256.5 x 162.6  | 10.1 x 6.4 / 256.5 x 162.6  |
| Panel Thickness in/mm (USB Thickness) | 0.09 / 2.3 (0.44 / 11.2)   | 0.09 / 2.3 (0.68 / 17.3)    | 0.09 / 2.3 (0.68 / 17.3)    |
| Weight, oz                            | 4.3                        | 11.1                        | 16                          |
| Power Rating                          | 5.3 watts                  | 10.6 watts                  | 15.9 watts                  |
| Cell Material                         | Monocrystalline            | Monocrystalline             | Monocrystalline             |
| Power Output                          | USB 1A                     | Dual USB 2.1A (2 USB ports) | Dual USB 2.1A (2 USB ports) |

## FEATURES

- 5.3, 10.6 and 15.9-watt solar capacity, Power anywhere directly from the sun
- 1-Amp USB charging port (TS28000) / 2.1-Amp USB dual charging ports (TS28001, TS28002)
- Hanging hooks
- Gear loops
- Ultra compact and lightweight portable design

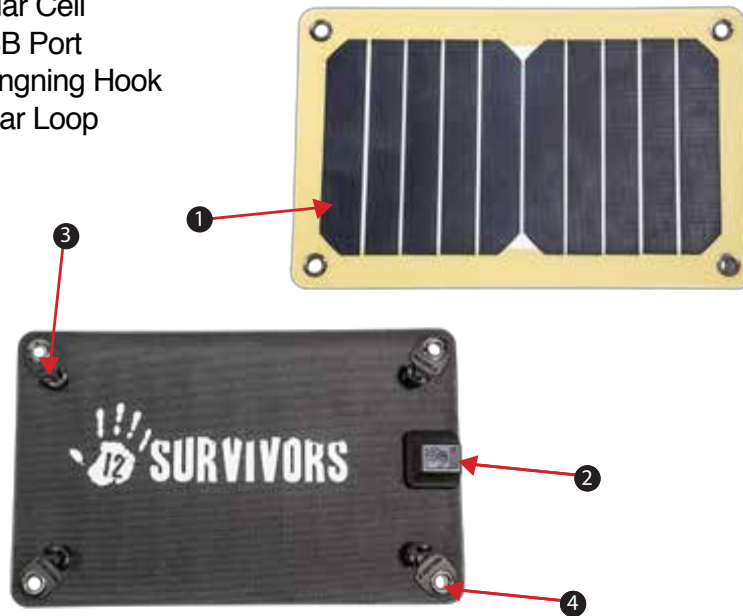
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#### DIAGRAM

1. Solar Cell
2. USB Port
3. Hanging Hook
4. Gear Loop



#### USE

The SolarFlare is very easy to use. Simply place the product in direct sunlight to begin charging. The best way to place your SolarFlare is with the solar cells directly facing the sun. This will provide the most charging energy possible. If there is heavy cloud coverage or shade of some sort, the SolarFlare may not function properly.

#### STORAGE

The SolarFlare should be stored in a dry location. You should also avoid storing the SolarFlare in any type of bent condition such as under the weight something heavy.

#### 12 SURVIVORS WARRANTY

Please visit [www.12survivors.com](http://www.12survivors.com) for warranty details and information.

TS28000, TS28001 & TS28002

[WWW.12SURVIVORS.COM](http://WWW.12SURVIVORS.COM)