

# 200W Mono Crystalline Foldable Solar Panel – User Manual

### 1. Product Features

- ✓ Eco-friendly
- ✓ High efficiency
- ✓ Portable and lightweight
- ✓ Easy to set-up
- ✓ Support simultaneous charging of devices
- ✓ Waterproof rugged durability

### 2. Technical Data

| Items                           | Spec                                  |
|---------------------------------|---------------------------------------|
| Maximum Power                   | 200W                                  |
| Solar Cell Type                 | Monocrystalline                       |
| Cell Efficiency                 | 21.4%                                 |
| Maximum Operating Current (Imp) | 10.7A                                 |
| Maximum Power Voltage (Vmpp)    | 18.7V                                 |
| Open Circuit Voltage (Voc)      | 22.1V                                 |
| Short Circuit Current (Isc)     | 11.21A                                |
| Output Tolerance Wattage        | ±3%                                   |
| DC Output Connector             | DC5521 x1 or Other Type               |
| DC Output Current               | 18V 5A Max.                           |
| USB-A Output                    | 5V 3A (Optional)                      |
| USB-A Output                    | QC3.0 5V/3A 9V/2A 12V/1.5A (Optional) |
| IP Rating                       | IPX4                                  |
| Working Temperature             | -40 <b>°</b> C ∼ 80 <b>°</b> C        |
| Expanded Size                   | 2240x565x3mm                          |
| Foldable Size                   | 585x565x50mm                          |
| Net Weight                      | 8kg                                   |

## 3. Safety Tips

- Do not bend the solar panel.
- Do not immerse the solar panel in water.
- Keep the solar panel away from extreme heat or fire.



# Take your power with you 💉

- Clean the solar panel with a dry cloth.
- Do not pierce the solar panel casing with any sharp objects.
- Do not disassemble the panel contact our technical team if you have any issues with the panel.

### 4. Warranty

Please refer to the Warranty section on www.srportables.com for more details on product warranty.

### 5. Reference Photo



### 6. Contact Us

Please visit our website <u>www.srportables.com</u> for details on how to contact our technical team for inquiries or assistance.