

Portable Canvas Blanket Solar Panel 100W/12V

GH2208



INSTRUCTION MANUAL

OVERVIEW & USAGE INSTRUCTIONS:

With this 100W Solar Blanket, you can keep your battery supported ROVIN fridge/freezer running for the entire trip without the need for mains power or a noisy generator.

The blanket is designed to connect directly to ROVIN Fridge/ Freezers with an installed Lithium battery and solar support.

Simply lay the blanket in full sunlight on the ground, across the car bonnet or similar flat surface, and plug it directly into the fridge via the included cable.

Small loops around the blanket enable you to secure the blanket to avoid it being blown away in strong wind. When not in use, the blanket folds away for easy flat storage.

Compatible with Rovin fridge/freezers with a Solar input & installed compatible rechargeable battery.

FEATURES:

- 1. High efficiency solar cell, efficiency up to 22%.
- **2.** Ultra lightweight 3.4KG, super thin, only 4mm thick , can be taken with you to any outdoor adventures.
- **3.** UV resistant PET thin film, makes the solar blanket more durable and extends product life.
- 4. Soft fabric handles, enhances ease of carrying the solar panel.
- **5.** Built-in stands can be adjusted and to maximise sunlight absorption when set on the ground.

SPECIFICATIONS:

Dimensions:	1554 x 520mm
Folded Dimensions:	520 x 520mm
Max. Power:	100W
Open Circuit Voltage (Voc):	21.6V
Maximum Powerpoint Voltage (Vmpp):	19V
Short Circuit Current (Isc):	5.2A
Maximum Powerpoint Current (Impp):	5.2A
Connector:	DC5521

SAFETY INSTRUCTIONS:

- This solar blanket is designed to charge DC 12V portable fridge or power stations which has over-voltage prevention, overcurrent protection.
- This solar his solar blanket's output voltage is not regulated, please read the user manual carefully before connecting it with other electronic devices with other electronic devices.
- Please keep the solar blanket dry and store it in temperature between -20°C ~ 60°C.
- Avoid corrosive substances, sharp or bending stress while in warehouses, or transportation.
- Avoid using the solar blanket in temperature over 60°C.
- Avoid using the solar blanket in the water.

WARRANTY:

1 Year Warranty

Distributed by: Electus Distribution Pty. Ltd. 320 Victoria Rd, Rydalmere NSW 2116 Australia

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