# DURACELL® Solar panel dsp100 USER MANUAL



### **INCLUDED IN THE PACKAGE**

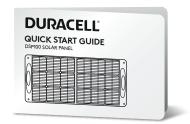
1. FOLDABLE SOLAR PANEL (100Wp)



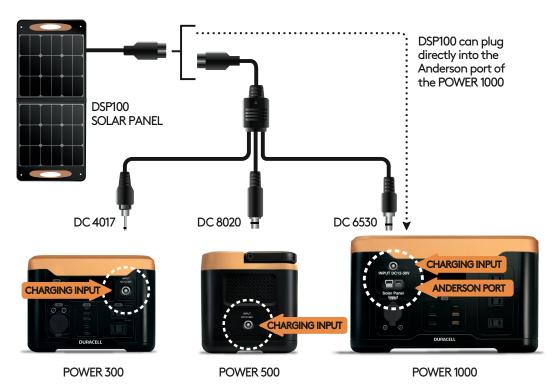
2. ANDERSON TO DC BARREL JACK CONNECTORS (DC4017, DC8020 AND DC6530)



3. QUICK START GUIDE



#### DETAILS



# **CARE AND MAINTENANCE**

- To clean, use a damp cloth to gently wipe the surface, do not use any chemicals or corrosive products, do not immerse in water, a soft brush can be used to remove any loose dirt.
- Do not drop or bend.
- Do not immerse in water or any other liquid.
- Do not use or store near fire or heat sources.
- Do not disassemble.
- Do not connect more than 2 solar panels in series or parallel connections.



## **FREQUENTLY ASKED QUESTIONS**

 Which Portable Power Stations are compatible with my Solar Panel? The Duracell DSP100 is compatible with all Duracell Portable Power Stations. Depending on the model, a connection cable (included) may be required.



2. How do I get the most power out of my Solar Panel? For best results use on bright suppy days with a clear sky. Co

For best results, use on bright, sunny days with a clear sky. Continuously realign your solar panel so that it is pointing directly at the sun. Keep the solar panel's surface clean. Avoid scratches on the solar panel surface.

3. Is my Solar Panel waterproof?

Duracell Solar Panels can withstand water splashes and light rain when set up with the cell surface up. Backside fabrics are not waterproof and contact with water should be avoided. Do not leave your solar panels in the rain. Do not immerse your solar panel in water.

For more information regarding our product line, customer service and warranty information please contact Duracell Consumer Relations at 800-551-2355 or visit our website: **duracell.com** 

# WARRANTY INFORMATION

Duracell offers a 24-month limited warranty from the date of purchase. Keep a copy of your purchase receipt as proof of purchase. Our product's warranty is limited only to the Unit itself when used normally in accordance with the operating instructions and the system environment. Therefore, the customer acknowledges and agrees that:

- Duracell is not liable for damage or loss resulting from the use of this product or for any claim from a third party.
- Duracell is not liable for problems with any electronic devices or home appliances or any other hardware arising from the use of this product, the suitability of the product for specific hardware, software, or peripherals, operating conflicts with other installed software, data loss, or other accidental or unavoidable damages.
- Duracell is not liable for financial damages, lost profits, claims from third parties, etc., arising from the use of this product.

### **SPECIFICATIONS**

MODEL	DSP100
Rated Power	100Wp
Cell Efficiency	≥22%
Max Power Voltage	20V ±10%
Max Power Current	5A±10%
Open Circuit Voltage	24V ±10%
Short Circuit Current	5.44A ±10%
Operating Temperature Range	-10°C~65 °C (14°F~149 °F)
Dimensions (unfolded/folded)	536*1228*25/536*608*38mm
Weight	3.96Kg/8.73lb

All technical data at standard test conditions: AM=1.5, E=1000W/m², Tc=25 °C at 200ms exposure of Flash Test, with fresh product.