

tradetested

SOLAR PANEL FOLDING 100W

Product code: 914968

User manual

Technical Parameters

Model	914968
Peak Power	100 W
Cell Efficiency	23%
Power Voltage	18V
Power Current	5.55A
Open Circuit Voltage	21.6V
Short Circuit Current	6.1A
USB-A Output	5V \Rightarrow 2.4A
USB-C Output	5V \Rightarrow 3A
Operating Temperature Range	-10-65°C
Dimensions (unfolded)	1220x535x5mm
Dimensions (folded)	610x535x35mm

Safety Tips

- *Do not bend the solar panel (the angle is more than 30°) or the panel will be broken.
- *Do not immerse the Solar Panel in water.
- *Do not clean the solar panel with water , with the wet cloth gently scrub it.
- *Do not use or store the Solar Panel near sources of heat such as a fire or heater.
- *Do not put the Solar Panel into a fire or apply direct heat to it.
- *Do not pierce the Solar Panel casing with a nail or other sharp object, break it open with a hammer, or step on it.
- *Do not attempt to disassemble the Solar Panel in any way.
- *This product cannot contact with strong corrosive objects.
- *Do not charge automotive battery directly.

Frequently Asked Questions

Q: What kind of battery can be charged by these solar modules?

1. Solar Panel Folding 100W

2. Sealed lead-acid battery
3. Colloidal lead-acid batteries
4. The open lead-acid batteries

Q: How to clean the solar surface?

Dust and dirt on the surface should first be removed using a soft brush. Use a damp cloth to wipe the surface of the solar module to remove any remaining dust or dirt. Any guano or other adhesive should be removed as soon as possible from the solar surface to avoid a reduction in performance.

Q: Are the foldable solar modules waterproof?

To maximize the lifespan of the module, it should not get wet.