Technical Specifications

TECHNICAL SPECIFICATIONS	
Rated Power	100W(+/-5W)
Open Circuit Voltage	23.7V(Vmp 19.8V)
Short Circuit Current	5.33A(Imp 5.05A)
Efficiency	22%
Cell Type	Monocrystalline Silicone
Connector type	5521

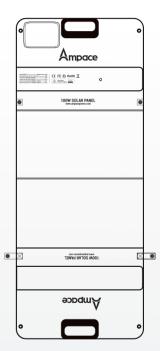
GENERAL	
Weight:	4.4KG
Unfolded Dimensions:	540*1380*4mm
Folded Dimensions:	540*380*65mm (with kickstand Case and stand)
Warranty:	12 months

F© C€ ♠ RoHS ☒ IP67



When storing or using, be careful not to crush the solar panel or place heavy objects on it. Original carton packaging is recommended to use for long distance shipping.





100W SOLAR PANEL

Contact Us:

Services@ampacesupport.com www.ampacepower.com

Packing List





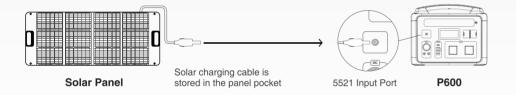


Solar Panel



User Manual & Warranty Card

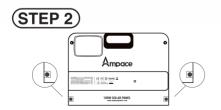
How It Works



How to set up your solar panel

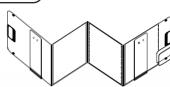


Open and unfold the Ampace Solar Panel



Open the buttons on the left and right sides

STEP 3



Open and unfold the Ampace Solar Panel

(STEP 4)



Adjust the angle of the solar panel bracket. Use it in direct sunlight, position it perpendicular to the sunlight



Connect the cable of the solar panel to the 5521 port of the Ampace power pack

FAQ

1. Is Ampace solar panel water-resistant?

The Ampace solar panel is made of water-resistant material, making it durable and easy to use in the outdoors, waterproof level is IP67.

2. Can I use multiple 100W Solar Panels to charge the power station?

We don't suggest you do that, because 100W is already big enough.

3. How long does it take to recharge the P600 power pack with a 100W solar panel?

P600 can be recharged through a 100W solar panel in around 8 hours, depending on the angle of the panels and weather conditions.