



User Manual

100 Watts Foldable Charger

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Congratulations on purchasing your ticket to energy freedom. Tap into the sun's radiance and power your devices anywhere. This product is designed to the highest technical specifications and standards. It will supply years of maintenance-free energy. Please read these instructions thoroughly prior to use, then store in a safe place for future reference.

Package Contents

1x Rockpals® 100 watt foldable charger (with 3*USB ports / MC4 connectors)
1x User's Manual
1x MC4 to DC5.5*2.1mm adapter
10x Laptop DC adapter

Technical Specifications

Peak Power	100 watts
Optimum power voltage/current	5V 2.4A (USB2.0) * 2 QC3.0 24W(4V3.6A, 5V3.4A, 9V2.5A, 12V2A)*1 18V 5.55A max
Unfold size	64.5*20.5*1.2 inch
Folding size	20.5*14.2*2.6 inch
Weight	10.8 lb /4.9kg

Wide Compatibility

5V USB port: Smart phones, Tablets, iPad mini, external battery packs, and other 5V USB devices (except for Bluetooth devices under 50mA).
18V DC port: Charging solar generators or 12V-18V DC-powered devices with built-in controller.

How to charge your Solar Generator/USB devices:

1. Unfold the charger and place the panels under direct sunlight.
2. Connect your device to the charger.
3. Keep your device cool while charging. Place it under the panel, in the pocket of the panel, or in the shade to avoid overheating.

FAQ & Solutions

1. If my USB device needs an input current of 1A, will the 2A output of the charger damage it?
No. This charger has intelligent charging, detecting the needs of your device and delivering exactly what it needs. If your phone accepts 1A, the charger will deliver 1A.
2. What if the foldable charger is not charging my devices?
A. Check the manual of your device to ensure the input voltage is 5V or 18V.
B. Cloudy weather and indirect sunlight may cause fluctuations in the current. This in turn may hinder or prevent charging. Place the charger in direct sunlight or wait for the weather to clear.
C. Wipe the panels clean with a damp cloth between usages to prevent scratching.
D. Avoid exposure to fire, water and chemical liquid.
3. If it is partially cloudy or shady will the charger still work?
Yes, although the charging efficiency will be low causing prolonged charging time.
4. Will this panel charge laptop?
Yes, but please check its power has to be 12V-18V

Caution

1. Do not break, dismantle, or drop this product.
2. Dispose the charger according to local environment laws.
3. This charger is IPX4 water-resistant. Avoid falling into water and used in the rain

Warranty

12-Month Warranty Since Purchase Date And Lifetime Friendly Customer Service. Email: brand@rockpals.com