



MONOCRYSTALINE 15W FOLDING SOLAR POWER BANK



SPECIFICATIONS

Solar Panel Peak Power	15W
Solar Conversion Rate	22%-25%
Power Bank Battery	Li-polymer 10,000mAh
Output	USB1 output: 2.0A (5V) USB2 output: 3.0A (5V), 2.0A (9V), 1.5A (12V) USB-C (PD bidirectional): 3.0A (5V), 2.0A (9V), 1.5A (12V)
Input	1 x Micro USB, 1 x USB-C: 3.0A (5V), 2.0A (9V), 1.5A (12V)
Folded Size	160 x 270 x 20mm
Unfolded Size	630 x 270 x 10mm
Weight	688g

FEATURES

- 1. Built-in power bank means you can charge your device with or without the sun. Power bank can be charged via the solar panels or Micro USB from an external power source such as wall charger. Level indicator shows battery capacity.
- 2. One USB-C and two USB outputs allow for simultaneous charging (3.5A/5V maximum combined output) of devices, such as tablets, phones, portable Bluetooth speakers and drones.
- 3. Monocrystaline solar panels provided an efficient 22-25% solar conversion rate. Intelligently detects sunlight intensity to deliver the most suitable current for maximum power. Sunlight quality indicator to assist with positioning of panels.
- 4. Water resistance, corrosion resistance and high temperature treatment. Dust-free output interface.
- 5. Foldable design offers portability and convenient storage.

HOW TO RECHARGE THE POWER BANK

- Unfold and place the solar charger under strong sunlight (daytime). Use the included carbiners and/or eyelets to secure mounting.
- Try to angle the panels directly facing the sun for maximum efficiency.
- Consider sunlight movement and shadows changing over time.
- Sunlight quality indicator will show green (good), yellow (average) or red (bad) to guide positioning of panels.
- Power bank can be charged via external source (3.0A/5V), by connecting the Micro
 USB or USB-C plug of the supplied 3-way adaptor to the power bank's Micro USB or
 USB-C port and connecting the USB end of the adaptor to a wall charger, car charger
 or powered computer USB port.
- Blue L.E.D lights will indicate that battery is charging and remain on when fully charged.

HOW TO CHARGE YOUR DEVICES

- Press button to check remaining battery level of the power bank. L.E.D indicators will
 turn off after 5 seconds. If none light up, the power bank may need charging.
- Connect the USB end of the 3-way adapter to the power bank and either the Lightning, USB-C or Micro USB end of it to the device you wish to charge (such as phone or tablet).
- Ensure your device has a charging light or icon indicating that it is now charging.
- Fold away solar charger when not in use to keep panels protected.

PRECAUTIONS

- To preserve power bank lifespan, please fully recharge at least once every 90 days.
- It is normal for solar panels to get hotter during operation.
- Where possible, use original cables supplied with your devices to charge them to ensure ideal internal resistance and avoid energy loss.
- Solar panels are not bendable, please handle with care and avoid hitting with sharp objects or heavy knocks.

FAQ

- Q. Is it waterproof? Can it be used outdoors on a rainy day?
- A. A drop or two is okay, but the solar power bank is not waterproof. We do not recommend long term outdoor exposure to the elements, to avoid damage to the power bank and panels.
- Q. What service life do the solar panels have?
- A. The solar panels are made from recyclable materials and after 5 years should still provide over 80% of its original power ability.
- Q. Do I need to watch out for over-charging?
- A. No. With multiple over-charging technology, the power bank will automatically shut off when your device's battery is full.

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WARRANTY STATEMENT

APPLICABLE ONLY TO PRODUCT SOLD IN AUSTRALIA

Brown & Watson International Pty Ltd of 1500 Ferntree Gully Road, Knoxfield, Vic., telephone (03) 9730 6000, fax (03) 9730 6050, warrants that all products described in its current catalogue will under normal use and service be free of failures in material and workmanship for a period of one (1) year (unless this period has been extended as indicated elsewhere) from the date of the original purchase by the consumer as marked on the invoice. This warranty does not cover ordinary wear and tear, abuse, alteration of products or damage caused by the consumer.

To make a warranty claim the consumer must deliver the product at their cost to the original place of purchase or to any other place which may be nominated by either BWI or the retailer from where the product was bought in order that a warranty assessment may be performed. The consumer must also deliver the original invoice evidencing the date and place of purchase together with an explanation in writing as to the nature of the claim.

In the event that the claim is determined to be for a minor failure of the product then BWI reserves the right to repair or replace it at its discretion. In the event that a major failure is determined the consumer will be entitled to a replacement or a refund as well as compensation for any other reasonably foreseeable loss or damage.

This warranty is in addition to any other rights or remedies that the consumer may have under State or Federal legislation.

IMPORTANT NOTE

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

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IS453 Issue 2 21.06.2021