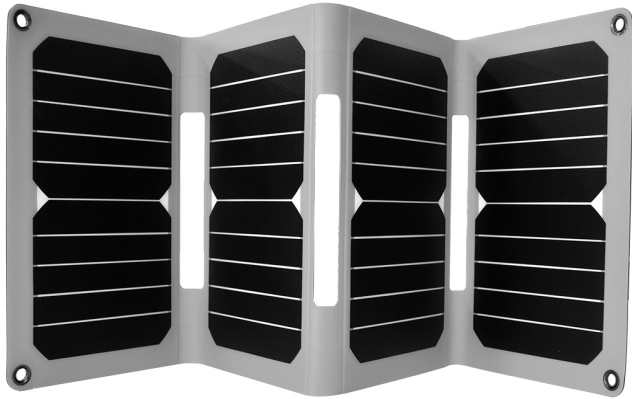




QUICK START GUIDE FOR 20W SOLAR PANEL

Beam Communications Pty Ltd
5/8 Anzed Court
Mulgrave, Victoria
AUSTRALIA, 3170
Phone: +61 3 8588 4500
info@beamcommunications.com
www.beamcommunications.com



L15SPPO148 R0.1

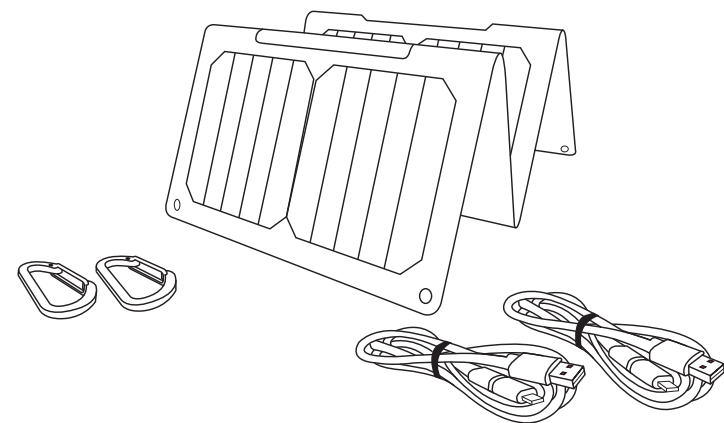
OUTBACK 20 WATT

©2019 Beam Communications

WHATS IN THE BOX ▶

PACK CONTENTS

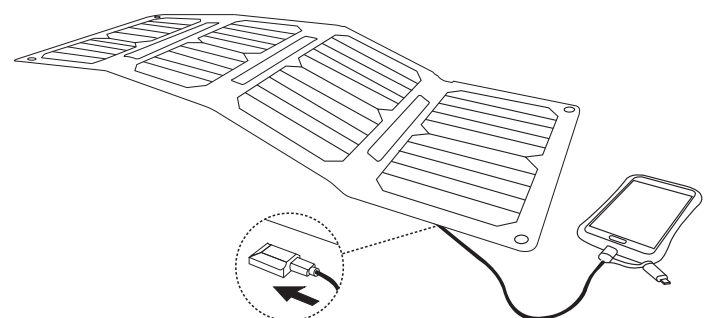
- 1x 20w Solar Panel
- 2x Micro USB Cable and Lightning Adaptor
- 2x Carabiner Clips
- 1x User Guide



USING THE PANEL ▶

HOW TO CHARGE YOUR DEVICES:

- Unfold the solar panel fully and move it to a well lit area with more direct sunlight.
- Connect the solar panel to a mobile USB device to charge using the USB cable provided.
- The mobile USB device will indicate it is charging as well as the LED light on the solar panel. (See "LED Display" for more information)
- If charging does not occur, disconnect and reconnect the USB cable and/or move the solar panel to a better location with more sunlight.
- Do not leave your mobile USB device in direct sunlight as the battery could overheat and stop accepting charge from the solar panel.



SPECIFICATIONS ▶

Higher power output capacity for fast charging. Dual USB Output allows charging of 2 USB devices at the same time.

PRODUCT SPECIFICATIONS	
Power	20W
Voltage (max)	5V DC / 5V DC
Current (max)	2.0A / 2.0A
Unfolded Size	658mm L x 262mm W
Folded Size	162mm L x 262mm W x 35mm H
Weight	695g

LED DISPLAY

The Outback 20W has an LED that displays the solar panels charging status. The green/blue light represents the amount of mA being generated which will change to the associated colour in the table below:

USB CURRENT	USB CURRENT LED
Less than 300mA	Off
300mA - 450mA	Green
450mA - 600mA	Aqua Blue
More than 600mA	Blue

SAFETY & MAINTENANCE ▶

Please read the following carefully before using this product. Failure to observe the safety precautions may result in fire, excessive heat, or injury.

- Keep away from sharp objects that may cut or damage the solar panel surface.
- Avoid exposing to direct sunlight when not in use.
- Avoid use if device temperature is greater than 70°C, or in high humidity or corrosive environments.
- Do not dismantle, take apart, or reassemble.
- Do not short the solar panel output's positive and negative terminals.
- Do not burn.
- If you wish to discard this product, please contact your local authorities or dealer and ask for the correct method of disposal.

FAQ ▶

1. Can the solar panel charge a laptop?

NO. This solar panel is designed to charge smaller devices such as phones, tablets and gaming devices.

2. Is the solar panel water resistant?

The solar panel itself is water resistant, however when charging please avoid water getting into the regulated output.

3. How do I clean the solar panel?

The panel can be cleaned carefully with a damp cloth. Please ensure that you don't get any water in the USB output.

WARRANTY ▶

Users in Australia and New Zealand

Outback Solar Panels come with a twelve (12) month warranty, from the date of shipment to the customer. This product comes with guarantees that cannot be excluded under the Australian Consumer Law (ACL) and similar legislation in New Zealand. Consumers are entitled to a replacement or refund for a major failure. Consumers are also entitled to have this product repaired or replaced if the product fails to be of acceptable quality and failure does not amount to a major failure. Please follow the product instructions for correct operation, and report problems promptly; problems caused by use that is abnormal or contrary to instructions will generally not be covered.

Limitations of Warranty/Local Laws

This Product is covered by Australian warranty. This Limited Warranty is applicable in all countries and is enforceable in any country or region where Beam offers warranty service for the Product. Outside of Australia, any different warranty terms, liabilities and/or legal requirements of the country in which the Product is sold are specifically disclaimed by Beam. Warranty service availability and response times may vary from country to country and may be subject to registration requirements in the country of purchase. Please contact Beam Communications for warranty support.