

# SOLAR PANEL & SOLAR LINK MANUAL

SUPER-EFFICIENT FOLDABLE SOLAR PANEL

**WAKA WAKA**  
share the sun

WAKA-WAKA.COM

## HOW TO USE THE SOLAR PANEL



Maximum charge speed at 90 degree angle with the sun.



Prevent partial shading. Partial shading of any panel will stop all panels working (series connected).

- Use the Solar Panel in combination with the WakaWaka Solar Link (see below) or use it to charge your WakaWaka Power5 or WakaWaka Power10.
- In direct sunlight it takes up to 8 hours to fully charge a WakaWaka Power5 and up to 12 hours to fully charge a WakaWaka Power10.
- Position the WakaWaka Power+ facing the sun at an angle of 90 degrees for maximum charge speed. It charges from UV light, so depending on the weather, charging time can be affected. Double glazing reduces the charging efficiency dramatically (up to 70%).

## HOW TO USE THE SOLAR LINK

Use the Solar Link only in combination with the WakaWaka Solar Panel. It will turn defect if you use another Solar Panel.



Universal charging port



Universal charging port



Port for connecting to WakaWaka Solar Panel **only!**

Connecting other devices can damage your Solar Link!



The Solar Link doesn't have a battery. Connect the WakaWaka Solar Panel to the WakaWaka Solar Link. Connect one or two devices to the USB ports. If the sun is shining it will automatically detect your devices and switch on the power. You now can charge a WakaWaka Power+ too with a greater charging capacity than the integrated solar panel of the Power+! Use a WakaWaka micro-USB or a WakaWaka lightning charging cable to charge your device.

The Solar Link has 2 USB connectors with 2.1A output, max. Charging two devices, the output of the Solar Panel will be divided between the two devices connected. Charging times may vary accordingly.

Use a WakaWaka micro-USB or a WakaWaka lightning charging cable to charge your device.



## ATTACH THE SOLAR LINK

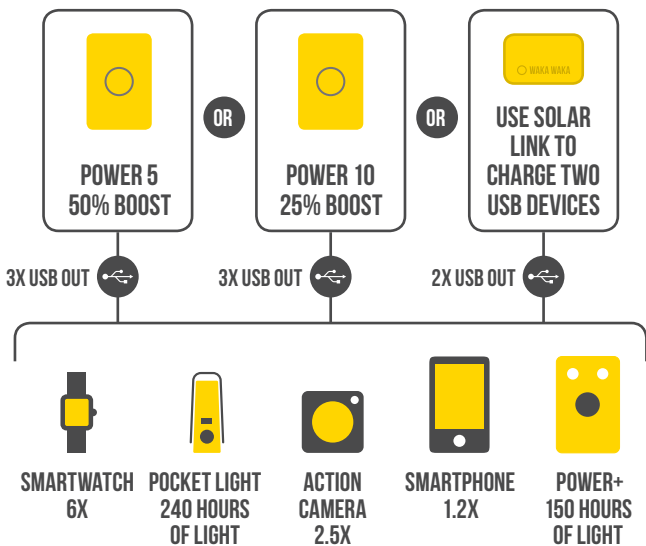
Use this clip to attach the Solar Link to the Solar Panel or your backpack.

## CHARACTERISTICS & SPECIAL FEATURES

3 HOURS OF SUN  30Wh OF ENERGY\*



### WHICH CAN POWER



With the super-efficient WakaWaka Solar Panel you can **charge** and **use** multiple USB devices **simultaneously**.

## FOLLOW US









## SUPPORT & CONTACT









For any questions, returns and/or support check out our FAQ page [waka-waka.com/faq/](http://waka-waka.com/faq/) or send us an email [support@waka-waka.com](mailto:support@waka-waka.com)


## SPECIFICATIONS

### SOLAR PANEL

 Solar Panel	10W / 22% efficient solar cell
 Output	14,5V nominal
 Connectors	compatible with Power 5, 10 and Solar Link
 Weight	698 grams
 Dimensions	685 x 165 mm extended
 Color	Yellow

### SOLAR LINK

 Solar Link	Direct connection to Solar Panel
 Output	USB 5.1V
 Connectors	2 x USB out 2.1A / 1 x WW Solar Panel in
 Weight	45 grams
 Dimensions	77 x 45 x 16 mm
 Color	Yellow

  
DIRECT CHARGE  
FROM THE SUN

  
COMPACT &  
LIGHTWEIGHT

## CAUTION



## WARRANTY

### 1. Limited warranty:

WakaWaka warrants to the original purchaser that this WakaWaka product will be free from defects in workmanship and material under normal consumer use during the applicable warranty period identified in Paragraph 2, below, subject to the exclusions set forth in Paragraph 4, below. This warranty statement sets forth WakaWaka's total and exclusive warranty obligation. We will not assume, nor authorize any person to assume for us, any other liability in connection with the sales of our products.

### 2. Warranty period:

The warranty period for the WakaWaka product is 2 years. The warranty period starts on the purchase date by the original purchaser. The sales receipt from

this purchase, or other reasonable documentary proof, is required in order to establish the start date of the warranty period.

### 3. Remedy:

WakaWaka will repair or replace (at WakaWaka's option and expense) any WakaWaka product that fails to operate during the applicable warranty period due to a defect in workmanship or material.

### 4. Exclusions:

WakaWaka's warranty does not apply to any product that is misused, abused, modified, damaged by accident, or used for anything other than normal consumer use as authorized in WakaWaka's then-current product literature.