



Pi Supply



## PiJuice Solar Panel – 12 Watt

SKU: PIS-0570

This solar panel is designed for use with the PiJuice power platform for your Raspberry Pi. It has two regulated 5 volt USB outputs attached to the internal smart-power chip so it also works with your smartphone, tablet, laptop, camera, audio players and more. You can even charge two devices at once!

### Description

The PiJuice 12 Watt Solar panel is the ideal way to charge and/or power your PiJuice HAT and Raspberry Pi for free when you're in a sunny location. By using a solar panel and PiJuice, containing our revolutionary PiAnywhere technology, you can truly take your Raspberry Pi off the grid!

## Features

- Highly portable – a compact 12 watt panel that folds down and secures with magnets into a super compact size. Easy to pack up and go
- Easily mountable – one large metal eye-hole and fabric eyelet straps in each corner (one metal, 4 fabric for 5 total) allow easy attachment to backpacks, trees, or tents
- Has a useful zipping net storage pouch for storing any essential items
- Lightweight – The panel weighs only 390 grams
- Water resistant up to IPX4 rating
- Incredibly durable stitching and construction
- Two Regulated 5v/2A USB outputs – it works with your PiJuice, smartphones, tablets, audio players and more!
- Features SunPower solar panels which provide industry-leading solar conversion efficiency

## Technical Information

- Solar panel – 5.5 volts / 12 watts
- Regulated Max output – 5 volts / 10 watts
- Single USB max output – 10 watts (there are two on board which can be used simultaneously but max total output will be 10 watts overall)
- Built in smart-power chip
- Boxed dimensions – 28.5 x 16.6 x 4.2cm
- Unboxed, folded dimensions – 26 x 15.5 x 3cm
- Unboxed, unfolded dimensions – 38 x 26 x 2.5cm
- Boxed weight – 485g
- Unboxed weight – 390g
- Country of origin – China
- CE and FCC tested

## What's inside

- PiJuice Solar Panel – 12 Watt
- USB to microUSB Cable
- User Manual

## Additional information

**WEIGHT** 0.479 kg

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**DIMENSIONS** 29 x 19 x 4 cm

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<https://www.pi-supply.com/product/pijuice-solar-panel-12-watt/> 1-30-18