

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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PiJuice Solar Panel – 6 Watt

SKU: PIS-0569

This solar panel is designed for use with the PiJuice power platform for your Raspberry Pi. It has a regulated 5 volt USB output attached to the internal smart-power chip so it also works with your smartphone, tablet, laptop, camera, audio players and more.

Description

The PiJuice 6 Watt Solar panel is the ideal way to charge and/or power your PiJuice HATand 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 6 watt panel that folds down and secures with magnets into a super compact size. Easy to pack up and go
- Easily mountable metal eye-holes in each corner (4 total) allow easy attachment to backpacks, trees, or tents
- Has a useful velcro storage pouch for storing any essential items
- Storage pouch cover also acts as a velcro / frabric "kick stand" for the solar panel in order to stand it up on a bench / table for maximum versatility
- Lightweight The panel weighs only 320 grams
- Water resistant up to IPX4 rating
- Incredibly durable stitching and construction
- One Regulated 5v/1A USB output 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 / 6 watts
- Regulated Max output 5 volts / 5 watts
- Single USB max output 5 watts
- Built in smart-power chip
- Boxed dimensions 17.3 x 17.7 x 3.5cm
- Unboxed, folded dimensions 16.3 x 15.6 x 2.5cm
- Unboxed, unfolded dimensions 32.8 x 15.6 x 2.4cm
- Boxed weight 420g
- Unboxed weight 320g
- Country of origin China
- CE and FCC tested

What's inside

- PiJuice Solar Panel 6 Watt
- USB to microUSB Cable
- User Manual

Additional information

WEIGHT	0.32 kg
DIMENSIONS	17.5 x 17.5 x 3.5 cm