



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!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

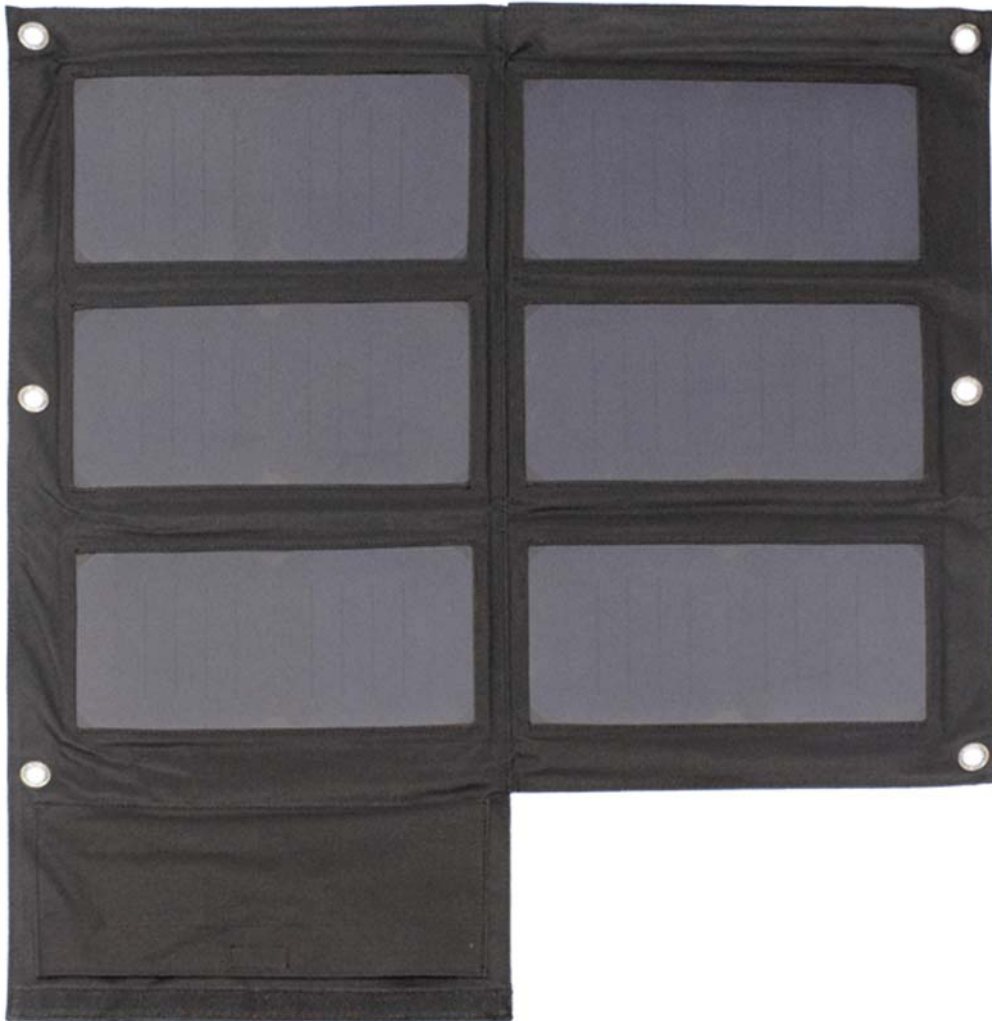
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Pi Supply



## PiJuice Solar Panel – 40 Watt

SKU: PIS-0572

This solar panel is designed for use with the PiJuice power platform for your Raspberry Pi. It has two regulated 5 volt USB outputs as well as a regulated 19 volt DC jack output 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 multiple devices at once!

# Description

The PiJuice 40 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 large 40 watt panel that folds down and velcros into a super compact size. Easy to pack up and go
- Easily mountable – three metal eye-holes on each edge (6 total) allow easy attachment to backpacks, trees, or tents
- Has a useful velcro storage pouch for storing any essential items
- Lightweight – The panel weighs only 900 grams
- Water resistant up to IPX4 rating
- Incredibly durable stitching and construction
- Two Regulated 5v/2.4A USB outputs and a 19 volt DC jack – 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 – 6.5 volts / 40 watts
- Regulated Max output – 5 volts / 35 watts
- Single USB max output – 12 watts (there are two on board which can be used simultaneously)
- Includes 19 volt DC jack output
- Built in smart-power chip
- Boxed dimensions – 34.7 x 17.1 x 5.1cm
- Unboxed, folded dimensions – 33 x 16 x 4cm
- Unboxed, unfolded dimensions – 70.5 x 65 x 1.8cm
- Boxed weight – 1.1kg
- Unboxed weight – 0.9kg
- Country of origin – China
- CE and FCC tested

## What's inside

- PiJuice Solar Panel – 40 Watt
- USB to microUSB Cable
- User Manual



## Additional information

<b>WEIGHT</b>	1.056 kg
<b>DIMENSIONS</b>	34 x 21 x 5.5 cm



<https://www.pi-supply.com/product/pijuice-solar-panel-40-watt/1-30-18>