



# 100W Folding Solar Panel

100w folding solar panel is a proven and reliable way to produce clean electricity where it's needed – on a home, RV, boat, farm, or anywhere else that receives at least moderate sunlight. QiJun has been a trusted solar panel retailer since 2015 with low prices on top quality of our own QiJun solar panels. If you want to solar panels to operate during a power outage, you need to pair them with a solar battery. QiJun is a professional manufacturer and

supplier of 100w folding solar panel Intenergy Portable and Foldable Monocrystalline 100w folding solar panel in China. We have been specialized in this area for many years, let us help you pick the right solar panel system for your home.

### **Product Description**

This 100w folding solar panel and foldable solar panel with Adjustable kickstand and storage bag. The 100w folding solar panel is made of monocrystalline, are made up of dozens of individual cells called photovoltaic cells (or PV cells or solar cells), being easy to install and using, keeping your electronics charged simple.

# Product Parameter (Specification) of 100w folding solar panel

MODEL	Product Specifications	
QJSFZD-100B	Peak power Pmax:	100Wp
	Working voltage Vmp:	18V
	Working current Imp:	5.56A
	Open circuit voltage Voc:	21V
	Short circuit current Isc:	6.11A
	Cell:	Monocrystalline 156
	Output connector::	DC5.5*2.1、USB
	Operation temperature	-10℃-40℃
	Folding size::	528*350*45mm
	Expanded size:	1605*528*5mm
	NetWeight	4KG

#### **Product Feature And Application**

High Efficiency 100w folding solar panel, whether you are camping, tailgating at the game, backpacking, rafting the Colorado River, climbing Mount Everest, or just hanging out in the backyard-QiJun powers you.solar power system installations result in a clean, renewable energy source that requires minimal maintenance with savings that could pay back the



initial investment in just a few years!

### **Product Details**

At its most basic, a solar panel is simply a device that absorbs the rays of the sun and turns that energy into usable electricity. Most residential and 100w folding solar panel work using photovoltaic solar cells made of silicon that send that energy through an MPPT charge controller to be stored in lithium-ion batteries or lead-acid batteries.





# The Best Solar Panels for Portable Solar Generators

Monocrystalline 100w folding solar panel tend to be sleek and are the most efficient solar panels, but they are also the most expensive.

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