



Portable Solar Panel

QiJun is a professional manufacturer and supplier of portable solar panel Intenergy Portable and Foldable Monocrystalline panels solar energy 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 Portable solar panel are 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.

Product Description

This portable solar panel and foldable solar panel with Adjustable kickstand and storage bag . The portable 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 portable solar panel

MODEL	Product Specifications	
QJSFZD-40B	Peak power Pmax:	40Wp
	Working voltage Vmp:	18V
	Working current Imp:	2.22A
	Open circuit voltage Voc:	21V
	Short circuit current Isc:	2.44A
	Cell:	Monocrystalline 156
	Output connector::	DC5.5*2.1、 USB
	Operation temperature	-10℃-40℃
	Folding size::	405*350*35mm
	Expanded size:	880*405*5mm
NetWeight	1.9Kg	

Product Feature And Application

High Efficiency portable 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 portable solar panel is simply a device that absorbs the rays of the sun and turns that energy into usable electricity. Most residential and portable 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 portable solar panel tend to be sleek and are the most efficient solar panels, but they are also the most expensive.

