

Off Grid Solar System with Generator



A portable power station is essentially the mini version of a generator. It lets you keep important appliances and electronics running during a power outage, and can be a lifesaver during camping trips. If you're looking for a quick answer and the absolute Off Grid Solar System with Generator, look no further than QIJUN portable power stations. Our products have a good price advantage and cover most of the European and

American markets. We look forward to becoming your long-term partner in China.

Product Description

This Off Grid Solar System with Generator is the latest invention of high-quality CE, FCC, RoHS, PSE, UN38.3, MSDS and comes with a 1-year warranty. The portable power station 500W is made of 54pcs 18650 Li-ion batteries + PCBA + ABS, which has been designed to meet most demanding outdoors travelling and camping requirements, being easy to install and using.

Product Parameter (Specification) of Off Grid Solar System with Generator

MODEL	Product Specifications	
QJT500	Input	Adapter: DC19V/4A Solar Panel Charging: 100W-120W, 18-30V
	USB Output	USB1 5V/3.1A, USB2+USB3 5V/3.1A QC3.0: 5~12V/2.25A (QC3.0) Type-c 1 PD60W Type-c 2 PD27W
	DC Output	2 X DC 12V/10A Max (DC5521)
	Capacity	135000mAh 6S9P
	AC Output	500W (Peak: 750W)
	Bulb Type	7w LED Long bright, SOS, burst flash
	Power Indicator	LCD Display
	Operation temperature	-10°C -40°C
	Lifecycle	>500 times
	Dimensions(L*W*H)	311*182*256MM
	Weight	5.5KG

Product Feature And Application

Qijun Off Grid Solar System with Generator was born from the idea of getting out and

staying outside. We provide power for every experience of the outdoors. 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.

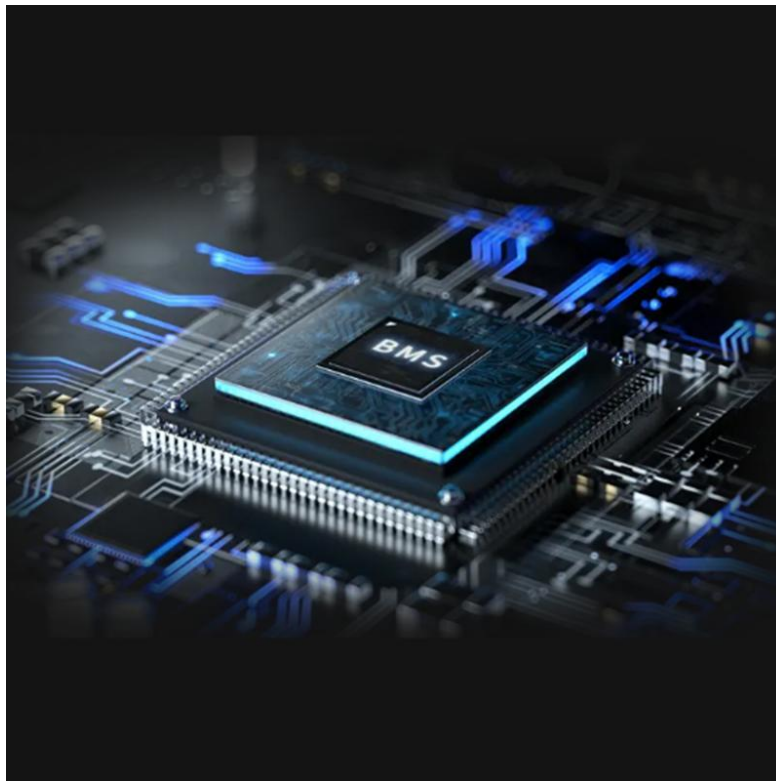
Product Details

Off Grid Solar System with Generator is a rechargeable battery-powered generator. Equipped with AC outlet, DC carport and USB charging ports, they can keep all your gear charged, from smartphones, laptops, to CPAP and appliances, like mini coolers, electric grill and coffee maker, etc.



1.BMS

Our Battery Management System is built to govern the products' safety structure. With multiple solutions for over current protection, short current protection, over-discharge protection, overcharge protection, over voltage protection, and thermal protection.



2.Safety

This system will monitor each individual cell and battery pack health, which shields the battery safety level and the system, improving the battery life. It is even aligned with the highest battery industrial standard - matching quality with all the electric cars.

