



PRODUCT OVERVIEW

Made of efficient monocrystalline silicon cells, the ZX solar panels can recharge portable power stations and keep your equipment running without interruption when connected to our portable power station. Pair with our ZX Power Station to create a portable solar generation/power kit. Suited for outdoor activities or emergency backup for blackouts or power interruptions. Panels are IP65 water resistant. Includes kick stands with adjustable angles.

APPLICATIONS

- Home healthcare / home backup
- Outdoor activities
- Emergency preparedness

FEATURES

- Higher energy conversion rate – covered by monocrystalline silicon solar cells, the solar panel adopts multi-layered cell technology to generate energy from sunlight, with a high conversion efficiency that is up to 23% higher than conventional solar panels.
- Durable and splash proof – the ETFE laminated case is durable enough to extend the lifespan of the solar panel. It is IP65 water resistant that will protect from splashed water (do not place in rain or soak in water).
- Zippered pockets to hold power cords and cover power port.
- Compatible and versatile – this solar panel is compatible with the ZX Series 600W Power Station (sold separately). Ideal for off-grid camping and unexpected power outages.
- Portable & foldable kickstand panel – designed with a rubber handle and flexible bracket stand, the panel can be adjusted from 0-180 degrees.

Product Description

PART#	DESCRIPTION	PEAK POWER	DC OUTPUT	POWER CURRENT
EV-ZX-FSP-100	Foldable Solar Panel	100W	18V/100W	5A

Specifications

MODEL#		EV-ZX-FSP-100
ELECTRICAL		
Type	Single crystal silicon	
Output Power	100W	
Cell Efficiency	20%-22%	
Power Voltage	19.8V	
Power Current	5.28A	
DC Output	18V100W	
GENERAL		
Dimensions (CM)	423*370*35 (folded) / 1718*423*5 (unfolded)	
Net Weight	5.1kg	
Waterproof	IPX4	
Operating Temperature Range	-10°C to 70°C	
Packing Dimensions	L x W x H 16.65 x 14.57 x1.38 inches	

Product Images

- Enhanced PET
- Enhanced EVA
- Single crystal cell
- Enhanced EVA
- PCB equipment

