



EV-ZX-PPS-1200



PRODUCT OVERVIEW

The ZX Series Portable Power Station is a rechargeable battery powered generator. Equipped with an AC outlet, DC car port and USB charging ports, the ZX Power Station brings ideal emergency/travel power for appliances like mini-fridge, air pump, laptop and extended power for laptops, LED lights, drones and projectors.

APPLICATIONS

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

ADVANTAGES

- Automotive grade lithium batteries, charging and discharging around 3600 cycles.
- Charges small devices simultaneously while discharging, regardless of the charging method.
- Battery Management System (BMS) protects your devices from overload, over-current, short-circuit, overtemperature, etc.
- Equipped with more AC ports than competing brands allowing multiple devices to be charged at the same time.
- DC7909 generator input port size, which matches most solar panels – also achieves 23% higher conversion efficiency when paired with Envoltage solar generator.
- LCD monitor displays operating status and power data.
- High quality LiFePO4 battery improves safety, allows deep cycle and long lifespan.
- · Superior air-cooling thermal management.

DISCHARGE CAPABILITIES

- Laptop (56W) 21 hours
- Mobile phone (12.4W) 96 hours
- Camera (28W) 42 hours
- Speaker (20W) 60 hours
- Drone (22.2W) 54 hours
- Car refrigerator (65W) 18 hours
- Tablet (30W) 40 hours
- Outdoor light (4W) 300 hours

Product Description

PART#	DESCRIPTION	CAPACITY	INPUT	AC OUTPUT
EV-ZX-PPS-1200	Portable Power Station	992Wh	12V-30V / 200W Max	110V or 230V / 1200W (Rated), 3600W (Peak)

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PORTABLE POWER STATION

EV-ZX-PPS-1200

Specifications

MODEL#	EV-ZX-PPS-1200		
ELECTRICAL			
Rated Voltage	100-120-VAC/220-240VAC		
Rated Power	1200W		
Peak Power	3600W		
Frequency	50/60Hz		
Rated Voltage	12V		
Rated Current	10A		
USB-A Output	5V/3A; 9V/1.5A (18W Max)		
USB-C Output	5V/3A; 9V/3A; 12V/3A; 15V/3A; 20V/3A (60W Max)		
USB-C Output	5V/3A; 9V/3A; 12V/1.5A (18W Max)		
LED Light	5W Three working modes		
Input Voltage	12V-30V		
Input Power	200W Max		
Rated Capacity	992 Wh		
Rated Voltage	32VDC		
Battery Cell Type	LiFePO4		
GENERAL			
Ingress Protection Rating	IP21		
Working Temperature	0-40°C		
Size	330*220*289mm		
Weight	11kg		

Product Images







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Product Features





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