

## Peak 600 Portable Power Station

The Energizer Solar Peak 600 Portable Power Station is a compact and reliable power source that allows you to charge multiple devices on-the-go. With its high-capacity 512Wh lithium-ion battery and multiple charging options (Solar, AC, and DC inputs), it can power various electronic devices such as laptops, smartphones, tablets, and cameras. It features two AC outlets and multiple USB ports for simultaneous charging.

Equipped with solar charge capabilities and lightweight to carry, it is perfect for outdoor enthusiasts and camping trips. The power station also includes safety features like over-voltage and short-circuit protection, providing peace of mind while charging your devices. The Energizer Solar Peak 600 Portable Power Station is a reliable and efficient power solution anywhere, anytime.

- Fast charging: 0%-100% in 1.2 hours
- Charge via PV input
- Monitor through mobile application
- Lightweight and easy to carry
- Intelligent air cooling system
- Reinforced aluminium for durability
- Auto input detection



Compact Completely Design

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USA VERSION

## Energizer

Technical Data	
Battery Type	Lithium iron phosphate battery (LiFePO4)
Battery Capacity	512Wh, 25.6-20Ah
Cycle Life*	3000 cycles
Depth of Discharge (DoD)	95%
USB-A Output x 2	5V2.4A, 12W Max.
USB-C Output x 2	5/9/12/15V3A, 20V5A, 100W Max.
DC5521 Output x 2	12.6V3A
Car Charger Output	12.6V10A, 126W Max.
AC Output (inverter mode)	Pure sine-wave, total 600W (peak 1000W), 100-120V~60Hz), 6A
AC Output (bypass mode)	100-120V~(60Hz), 600W Max., 6A
AC Input Power	1200W Max., 12A
AC Input Voltage	100-120V~(60Hz)
Car Charger Port Input	12V battery supported, 8A by default
AC Charging Power	600W Max.
PV/Car Charging Power	200W Max.
AC + PV Charging Power	600W Max.
PV Panel Input	200W Max., 12-20V10A
Optimum Operating Temperature	68°F ~ 86°F
Discharge Ambient Temperature	-4°F ~ 113°F
Charge Ambient Temperature	32°F ~ 113°F
Storage Ambient Temperature	-4°F ~ 113°F
Weight	15lbs
Dimensions (W x H x D)	11.8" x 8.9" x 7.6"
Certifications	FCC Part 15B, CA65, TSCA, RoHS, Reach, WEEE, POPS, UN38.3, MSDS
Warranty	3 Years Battery Warranty, 2 Years Parts Warranty

\*Cycle Life: Test conditions, 95% DOD, 0.5C charge & 1.0C discharge at +25 $\pm$ 3°C.

## **Product Overview**

