

## 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





ZA VERSION

Compact

Completely Portable





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## Energizer

Technical Data	
Battery Type	Lithium iron phosphate battery (LiFePO4)
Battery Capacity	512Wh
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), 220-240V≈(50/60Hz)
AC Output (bypass mode)	220-240V≂(50/60Hz), 600W Max., 3A
AC Input Power	1200W Max., 3A
AC Input Voltage	220-240V≂(50/60Hz)
Car Charger Port Input	12V, DC 8A (default)
PV Panel Input	200W Max., 12-20V/10A, DC10A Max.
Optimum Operating Temperature	20°C ~ 30°C (68°F ~ 86°F)
Discharge Ambient Temperature	-20°C ~ 45°C (-4°F ~ 113°F)
Charge Ambient Temperature	0°C ~ 45°C (32°F ~ 113°F)
Storage Ambient Temperature	-20°C ~ 45°C (-4°F ~ 113°F)
Weight	7kg (15.4lbs)
Dimensions (W x H x D)	301 x 227 x 193mm (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±3°C.

## **Product Overview**

