



Energizer. Solar

Peak 300

 Portable Power Station**204.8Wh**

EU VERSION



The Energizer Solar Peak 300 Portable Power Station is a compact and reliable power source that allows you to charge multiple devices on-the-go. With its high-capacity 204.8Wh 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 300 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**



QUALITY APPROVED BY

Energizer
Hard Case
PROFESSIONAL

Technical Data

Battery Type	Lithium iron phosphate battery (LiFePO4)
Battery Capacity	204.8Wh
Cycle Life*	3000 cycles
Depth of Discharge (DoD)	95%
USB-A Output x 2	5V=2.4A, 12W Max.
USB-C Output x 2	5/9/12/15V=3A, 20V=3.25A, 650W Max.
Car Charger Output	12.6V=8A, 100W Max.
AC Output (inverter mode)	Pure sine-wave, total 300W (peak 500W), 220-240V~(50/60Hz)
AC Output (bypass mode)	220-240V~(50/60Hz), 300W Max., 1.5A
AC Input Power	550W Max., 3A
AC Input Voltage	220-240V~(50/60Hz)
Car Charger Port Input	12V, DC 8A (default)
PV Panel Input	120W Max., 12-24V=8A
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	4kg (8.8lbs)
Dimensions (W x H x D)	248 x 164 x 150mm (9.7" x 6.4" x 5.9")
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

