

500W Portable Power Station with 518Wh LiFePO4 Battery

This portable power station delivers 500W of power and has a 518Wh LiFePO4 battery. It features multiple output ports, including AC, USB, and DC, and can be recharged via AC adapter, solar panel, or cigarette lighter.



ADDITIONAL IMAGES



Overview

Portable High-Capacity Power Solution

This 518Wh portable power station is engineered for high capacity, safety, and portability, making it an ideal energy source for both home backup during extreme weather and outdoor adventures. Utilizing LiFePO4 battery technology, it offers a long cycle life and reliable performance for charging essential devices like laptops, mini-fridges, and drones. Its compact 7.5kg design ensures you can take dependable power wherever it is needed most.

Core Specifications

Battery Capacity	518 Wh
Battery Chemistry	LiFePO4
Rated Power	500 W
Peak Power	1000 W
Weight	7.5 kg

Charging & Input

Recharge Times

Method	Time
Wall Charger	3.4H
Solar Panel	5.2H
Car Port	4.3H

Input Methods	Wall Charger (150W), Solar Panel (100W), Car Port (120W)
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Output Ports



wechat ID



what's up ID

Versatile output interface including AC, DC, and USB ports for all your charging needs.

Available Output Ports

- 2x AC Socket (Pure Sine Wave)
- 2x USB Type-C (30W)
- 2x USB-A (18W QC3.0)
- 2x DC5521 (12V/10A)
- 1x Cigarette Lighter (12V/10A)
- 1x Wireless Charger

Features

Integrated Features

LED Work Light • LED Flash Light • MPPT Solar Controller • Pure Sine Wave Output