

1000W Portable Power Station

This portable power station delivers 1000W of power for various applications. It includes multiple DC and AC outputs, a digital display for monitoring, and a robust design suitable for outdoor use.

便携储能电源 PESEP-1000
Portable energy storage emergency power PESEP-1000

额定功率: 1000W	Rated power: 1000W
额定容量: 750.36Wh	Rated capacity: 750.36Wh
标准容量: 3.7V20280mAh	Standard capacity: 3.7V20280mAh
过流保护: 1000±5.0%	Overload protection: 1000±5.0%
交流输出: AC 110V±10%/60Hz/220V±10%/50Hz	AC output: AC 110V±10%/60Hz/220V±10%/50Hz
输出波形: 正弦波	Output Wave: Sine Wave
USB输出: QC3.0/18W	USB output: QC3.0/18W
Type-C输出: 15W	Type-C output: 15W
点烟器输出: 14V/8A	Cigarette lighter output: 14V/8A
DC5521输出: 14V/4A	DC 5521 output: 14V/4A
无线充 / 充电输入电压: 12-28V	Wireless charging / Charging input voltage: 12-28V
无绳充 / 支持	PV input: Support
工作使用温度: -10-40°C	Working temperature: -10-40°C
重量 (含配件): ≈7.8kg	Weight (with accessories): ≈7.8kg
产品尺寸: 300*170*200mm	Dimension: 300*170*200mm

ADDITIONAL IMAGES



Overview

Professional Portable Power Solution

This 1000W portable power station provides a reliable and versatile energy source for outdoor activities, camping, and emergency backup needs. Engineered with high-performance lithium batteries and a fire-resistant, anti-seismic shell, it ensures long-term durability and safety. Featuring a pure sine wave output and comprehensive protection systems, this unit provides clean, stable power for your critical electronic devices.

Performance Metrics

Key Performance Metrics

1000 W

Rated Power

750.36 Wh

Rated Capacity

6.8 kg

Net Weight

Technical Specifications

Output Ports & Connectivity

Output Type	Specification
AC Output	110V/60Hz or 220V/50Hz (Sine Wave)
USB Output	QC3.0 / 18W
Type-C Output	PD 45W
DC 5521 Output	14V / 4A
Cigarette Lighter	14V / 8A

Safety Protections

Temperature Protection, Short Circuit Protection, Overvoltage Protection, Overload Protection, Fire Resistant Shell

Operating Environment

-10 to 40°C

Physical Dimensions

Dimensions & Weight

- Dimensions: 350 x 176 x 206 mm
- Net Weight: 6.8 kg
- Weight with Accessories: 7.8 kg