

LogiLink®

Portable Power Station 1800 W

Art. No.: PPS1800



Powered by



High Performance Outdoor Power Solution

LogiLink's Portable Power Station is engineered to provide reusable, rechargeable portable power for a variety of applications. It is safe to use with built-in intelligent cooling system, multi-charging protections, eco-friendly and remotely controllable with app. Perfect for road trip, camping or during a power outage.



LiFePO4
Battery



Solar
Power



Car
Charge



Fast
Charge



Flash-
light



Safe
to Use



App
Control



Easy to
Transport

Long Lasting & Safe Power Solution

The durable, stable and efficient Lithium iron phosphate (LiFePO₄) battery works with solar charging, supplying off-grid power to your needs.



12 Output Ports Can Be Used Simultaneously

Equipped with 12 charging output ports and it have 5 output modes of AC, USB, DC 5521 and car charger. Compatible with multiple electrical devices at the same time.



Emergency LED Light

4 brightness levels and SOS lighting to lit up the camping ground.



Large & Clear LCD Display

Easy to read LCD display allows user to see the power supply quantity and charging efficiency at a glance.



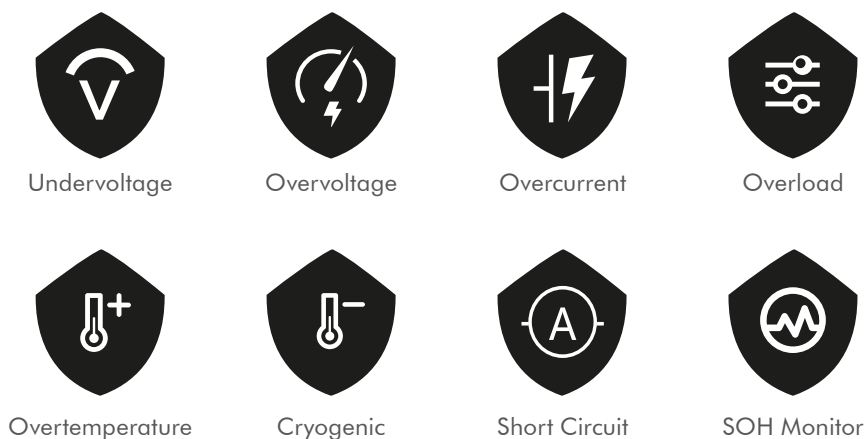
3 Charging Modes

Quick recharge through solar panel, AC or car.



Multiple Safety Protections

Reliable with 8 kinds of security protections and make daily use more secure.



Compatible with LogiLink Foldable Solar Panels, Solar Cables and Cigarette Lighter to Alligator Clip Cable.



PHC0400/PHC0401



CP0400



PVP0100/PVP0200/PVP0400

Wireless Control with Tuya App

Remotely control or monitor the power usage, temperature and setup timer through the free [Smart Life](#) app.



Smart Life

Download the free APP from the App Store or Google Play store.

Specifications:

Battery Type	LiFePO4
Battery Capacity	1229 Wh, 51.2 V DC 24 Ah
Battery Life Cycle	3000 cycles
Wireless Standard	IEEE 802.11b/g/n
Wireless Technology	Wi-Fi
Wireless Frequency Range	Wi-Fi: 2412–2472 MHz, BT: 2402–2480 MHz
Max. Transmission Power	Wi-Fi: 7.41 mW, BT: 1.67 mW
Inputs	AC: 220–240 V~, 50/60 Hz, 10 A (1800 W max.) Solar panel/Car input: 13–45 V/12 A (400 W max.)
Outputs	AC outputs x3: 220–240 V~, 50/60 Hz, 12 A (1800 W max.) Car charger: 12.6 V/10 A (126 W max.) DC 5521 outputs x2: 12.6 V/3 A (40.8 W max.) Car Charger Output + DC 5521 Outputs: Total 126.0 W max. USB-A1/A2: 5 V/3 A (15 W), 9 V/2 A (18 W), 12 V/1.5 A (18 W max.) USB-A3/A4: 5 V/2.4 A (12 W max.) USB-C1/C2: 5 V/3 A (15 W), 9 V/3 A (27 W), 12 V/3 A (36 W), 15 V/3 A (45 W) 20 V/5 A (100 W max.)
Protections	Over temperature, low temperature, over-discharge, overcharge, overcurrent, overload and short circuit
IP Rating	IP20
Discharge Temperature	-20–45°C
Charge Temperature	0–45°C
Dimensions	43.2 x 27 x 30 cm
Weight	22 kg
AC Cable Length	1.5 m

Package Contents:

- » 1x Power Station
- » 1x AC Cable
- » 1x Car Charging Cable
- » 1x User Manual

Package Information:

- » Packing Dimension: 475 x 350 x 405 mm
- » Packing Weight: 22.05 kg
- » Carton Dimension: 475 x 350 x 405 mm
- » Carton Q'ty: 1 pc
- » Carton Weight: 22.05 kg



*The specifications and pictures are subject to change without prior notice.
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PPS1800



Made in China