



EZVIZ PS300

Portable Power Station

***Ready to deliver
grab-and-go power***

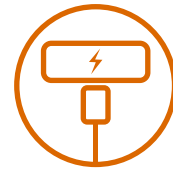


On your next outdoor adventure, take EZVIZ's latest PS300 Portable Power Station with you and say goodbye to the battery anxiety. And when your home electricity goes out, you can also have the emergency power you need. Compact and light-weight to use anywhere, the PS300 can charge multiple devices via four type of ports – including USB-C fast charging. Durable and easy to recharge, the PS300 gives you reliable power whenever you need.

Key Features



313Wh Total
Battery Capacity



4 Types of Ports for
Multi-Device Charging¹



USB-C Fast Charging
and Easy Recharging
(Up to 60W)



Supports Solar
Panel Recharging²



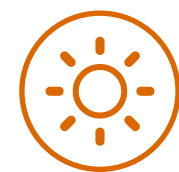
Up to 1,000 Full
Charge Cycles³



Durable Lithium Battery



Smart Display



Built-In LED Light



Compact,
Space-Saving Design



Low Noise
Technology⁴

Get power for any situation

A power station comes in handy under various situation. In case of sudden power blackout or emergencies, it provides peace of mind. Make it a regular part of your outdoor adventures for easy, worry-free power.



Backup for home emergencies



Great for weekend getaways



Power up your backyard activities

Ideal for adventurous spirits

Whether you're a frequent camper or you just plan family outings once in a while, a portable power station may be the first thing you should pack. The compact PS300 powers your essential electronics and small appliances⁵ via fast-charging USB-C and other ports.



Phone (3119mAh)
18 Charges



Tablet (30W)
8 Charges



Camera (16Wh)
15 Charges



Projector (110W)
2 Hours



Laptop (60W)
4 Charges



Smart Watch (300mAh)
186 Charges



Drone (60Wh)
3 Charges



Mini Fridge (50W)
5 Hours



313Wh
Total Capacity

Less anxiety for an electricity blackout

The PS300 stores easily in your garage or utility room without taking up much space. Whenever your house experiences an electrical outage, you'll have easy access to emergency power.



Wi-Fi Router (10W)
22 Hours



Light (10W)
22 Hours



Flashlight (20Wh)
12 Hours



Fan (30W)
7 Hours



43-inch TV (110W)
2 Hours



Multiple charging ports to satisfy multiple uses

Whether you need to charge multiple devices at once, or your family and friends want to share the power, the PS300 is ready to satisfy the demand. Four different types of ports provide the power outputs¹ that everybody needs.

A safe, durable battery on the go

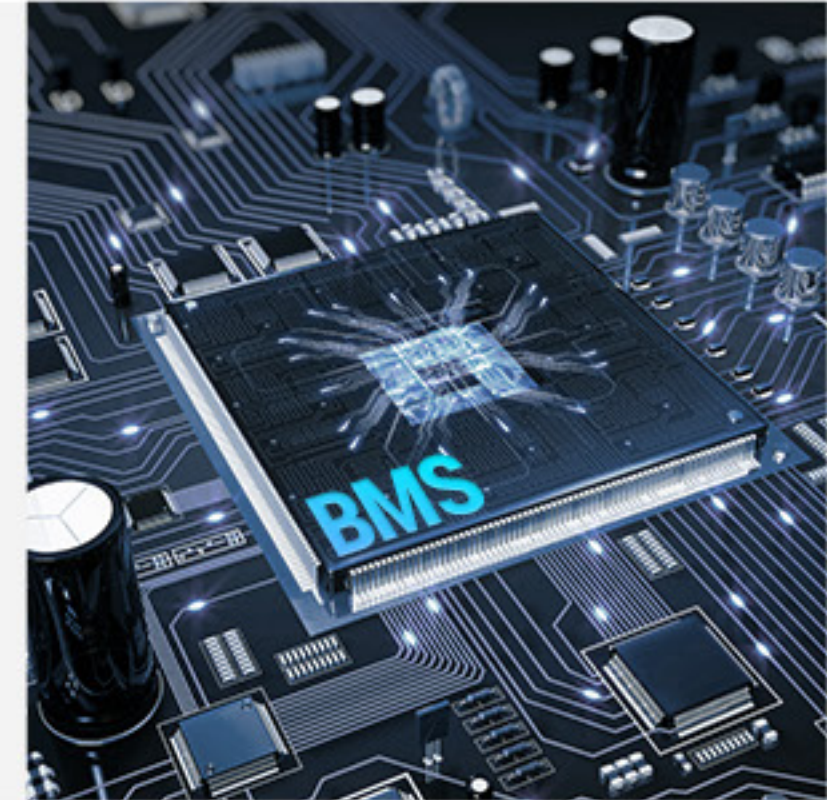
Long-lasting NCM Lithium Battery

Lithium batteries ensure up to 1,000 full charge cycles for extensive everyday use and manage to maintain 80% battery capacity after 1,000 full cycles.



Battery Management System

The on-board BMS helps prolong the lifespan of the PS300, by constantly monitoring how well the machine operates, including voltage, current, temperature, etc.



Lightweight, quiet, and travel-friendly



The PS300 is among the most portable power stations in the market, thanks to its space-saving design and comfortable handle. Its Lithium batteries manage to pack higher power density with a lighter weight.

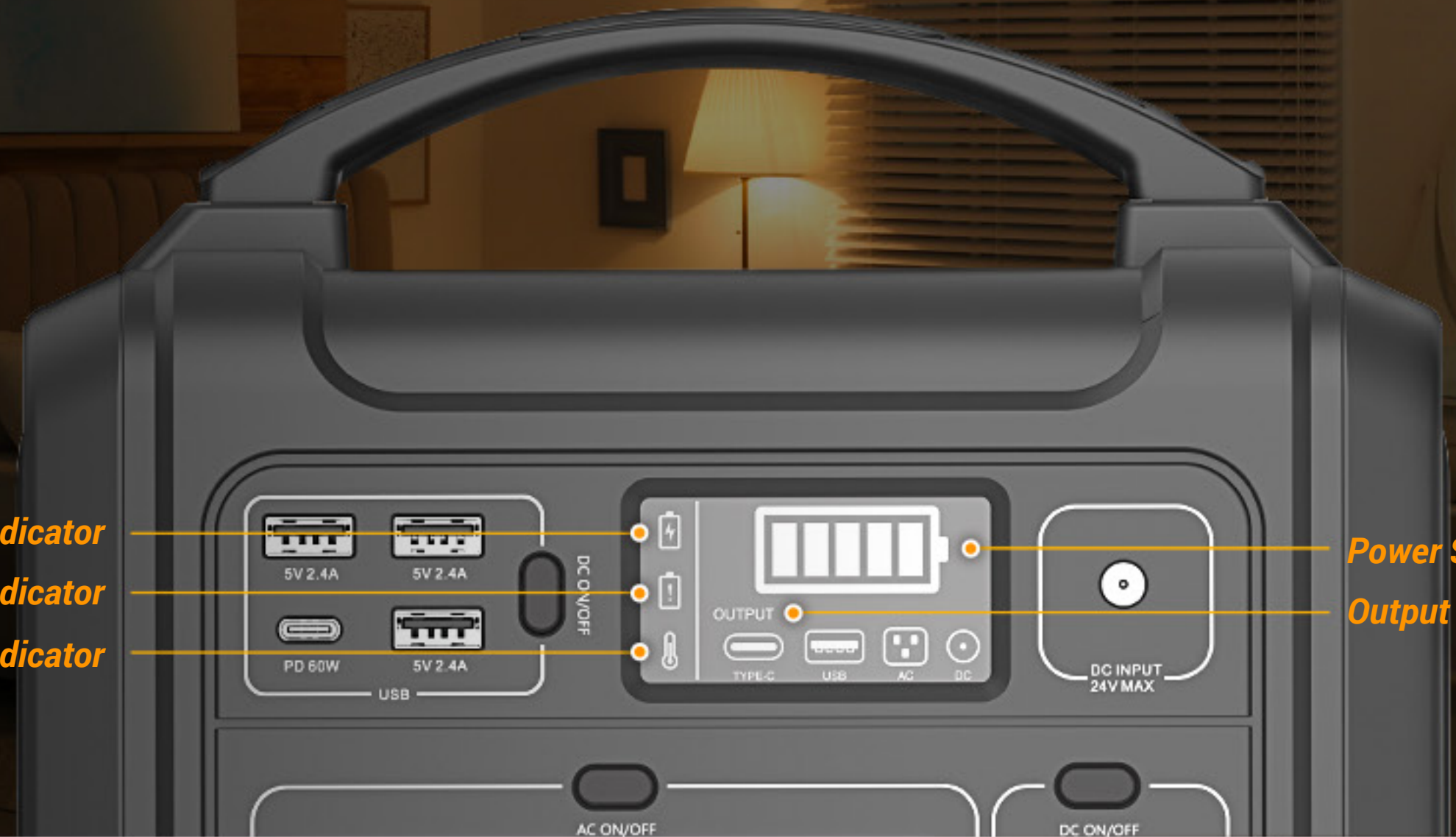


The PS300 is designed to reduce excessive noise levels while efficiently charging devices⁴. It's great when you're working or sleeping as it powers up your essential devices.

Smart display at a glance

See all the charging and recharging statuses, temperatures, and any operational warnings on the PS300 power station, with a quick glance.

Recharging Indicator
Fault Indicator
Temperature Indicator



Power Status
Output Indicator

Recharging can be this easy

Choose from multiple and versatile ways to recharge your power station. The PS300 is also solar-compatible to work with green energy sources.



Solar Panel Recharging²



DC Input Recharging



USB-C Easy Recharging
(Up to 60W)

Save up to half time for a full recharge when compared to the DC input



Car Port Recharging

Built-in LED light for extra convenience

Whenever you can't reach a flashlight in emergencies or need extra ambient light for the great outdoors, just turn on PS300's built-in LED light for illumination.



- 1 The maximum total output of the PS300 is 330W. If the output of the appliance's actual use surpasses that value, the Error Indicator on the smart screen will be displayed.
- 2 A compatible solar panel must be purchased separately and will be available from EZVIZ soon.
- 3 Based on test results from the EZVIZ Lab. After 1,000 full charge circles, the battery capacity will drop to around 80% of its original capacity.
- 4 When charging high-wattage devices or appliances via the AC outlet (as per instruction stated in the User Manual), the power station may operate at an increased noise level. This will be due to the operation of built-in cooling fans.
- 5 The PS300 can only properly charge small-to-medium devices/appliances that have a maximum output of less than 300W. The numbers of each device's charging efficiency is based on testing results under standard conditions and may vary during actual use due to environmental factors.

Specifications CN032 (EU Version)

Input

Method	Using DC input port: Solar panel, car port, AC adapter Using USB-C port: USB-C cable
Full Recharge Time	USB-C cable: 5~6 hours Solar panel: 7~8 hours Car port (12V/24V): 10~12 hours AC adapter: 7~10 hours
DC 5521	Solar panel & car port: 5-24V=2A (48W Max) AC adapter: 18V=2A (36W Max)
USB-C	5V=3A / 9V=3A / 15V=3A / 20V=3A (60W Max) Compliance with PD Protocol
Solar Panel Input	12-24V=2A (48W Max)

Output

AC Outlets (×2)	210V~245Vac(50Hz) Single: 300W Total: 300W Surge: 500W
USB-A Outlets (×3)	Single: 5V=2.4A (12W Max) Total: 30W Max
USB-C Outlet (×1)	5V=3A / 9V=3A / 15V=3A / 20V=3A (60W Max) Compliance with PD Protocol
Car Outlet (×1)	9-12.6V=10A (120W Max)
Max. Output	330W (Does not support large appliances such as microwave, hair dryer and hot plate.)

Output (When AC port functioning)

AC Outlets (×2)	/
USB-A Outlets (×3)	Single: 5V=2.4A (12W Max) Total: 15W Max
USB-C Outlet (×1)	15W Max
Car Outlet (×1)	Does not support

Output (When recharging)

AC Outlets (×2)	Does not support
USB-A Outlets (×3)	Single: 5V=2.4A (12W Max) Total: 30W Max
USB-C Outlet (×1)	Does not support
Car Outlet (×1)	Does not support

Battery

Capacity	313Wh (10.95V)
Type	NCM Lithium-ion
Lifecycle	1000 Cycles to 80%+ capacity
Management System	Over Voltage Protection, Overload Protection, Over Temperature Protection, Short Circuit Protection, Low Temperature Protection, Low Voltage Protection, Overcurrent Protection

Specifications CN032 (EU Version)

General


Net Weight	3.61 kg (127.34 oz)
Size	14.5 × 21.2 × 21.2 cm (5.71 × 8.35 × 8.35 inch)
Charge Temperature	0 °C to 40 °C (32 °F to 104 °F)
Discharge Temperature	-10 °C to 40 °C (14 °F to 104 °F)
Color	Cyber Black

In the box

- PS300 Power Station
- AC Adapter
- Car Charging Cable
- Solar Panel Charging MC4 Cable
- Quick Start Guide
- Regulatory Information

Certifications

CE / FCC / RoHS / REACH / MSDS

Specifications are subject to change without notice. "  ", "EZVIZ" and other trademarks and logos are the properties of EZVIZ in various jurisdictions.