EZVIZ

EZVIZ PS300
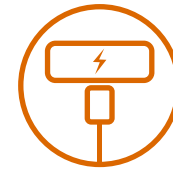Portable Power Station

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 Charging[1]

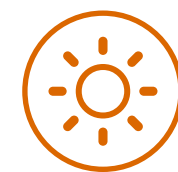USB-C Fast Charging and Easy Recharging (Up to 60W)

Supports Solar Panel Recharging[2]

Up to 1,000 Full Charge Cycles[3]

Durable Lithium Battery

Smart Display

Built-In LED Light

Compact, Space-Saving Design

Low Noise Technology[4]

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 appliances[5] 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)	Light (10W)	Flashlight (20Wh)	Fan (30W)	43-inch TV (110W)
22 Hours	**22 Hours**	**12 Hours**	**7 Hours**	**2 Hours**

1 × USB-C Fast-Charging Port

3 × USB-A Ports

2 × AC Outlets

1 × Car Outlet

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 outputs[1] that everybody needs.
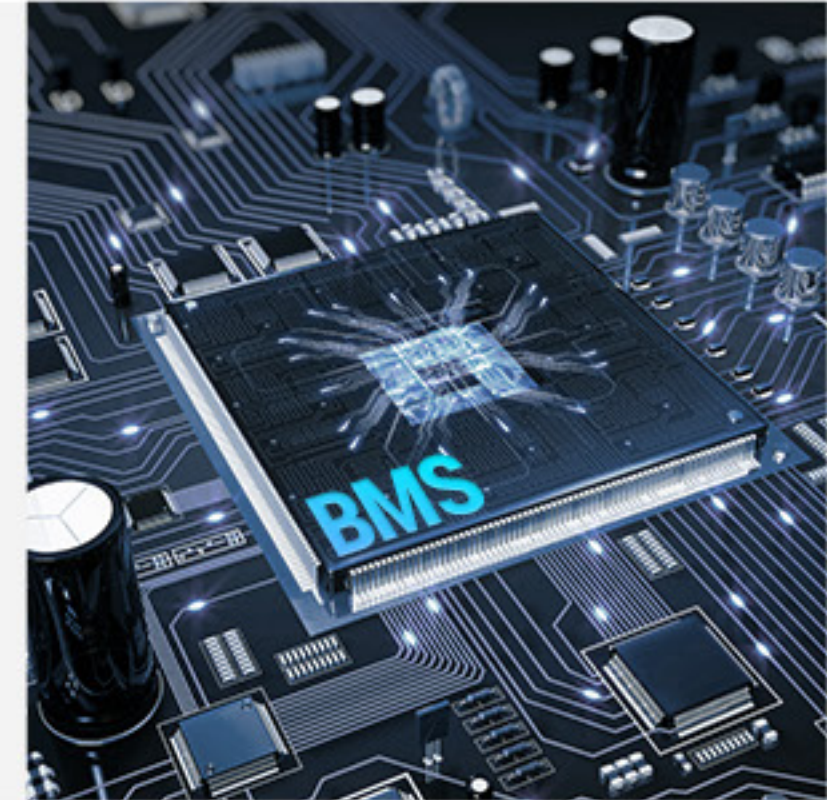
A safe, durable battery on the go

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

3.6KG

The PS300 is among the most portable power stations in the market, thanks to its space-savingdesign and comfortable handle. Its Lithium batteries manage to pack higher power density with a lighter weight.
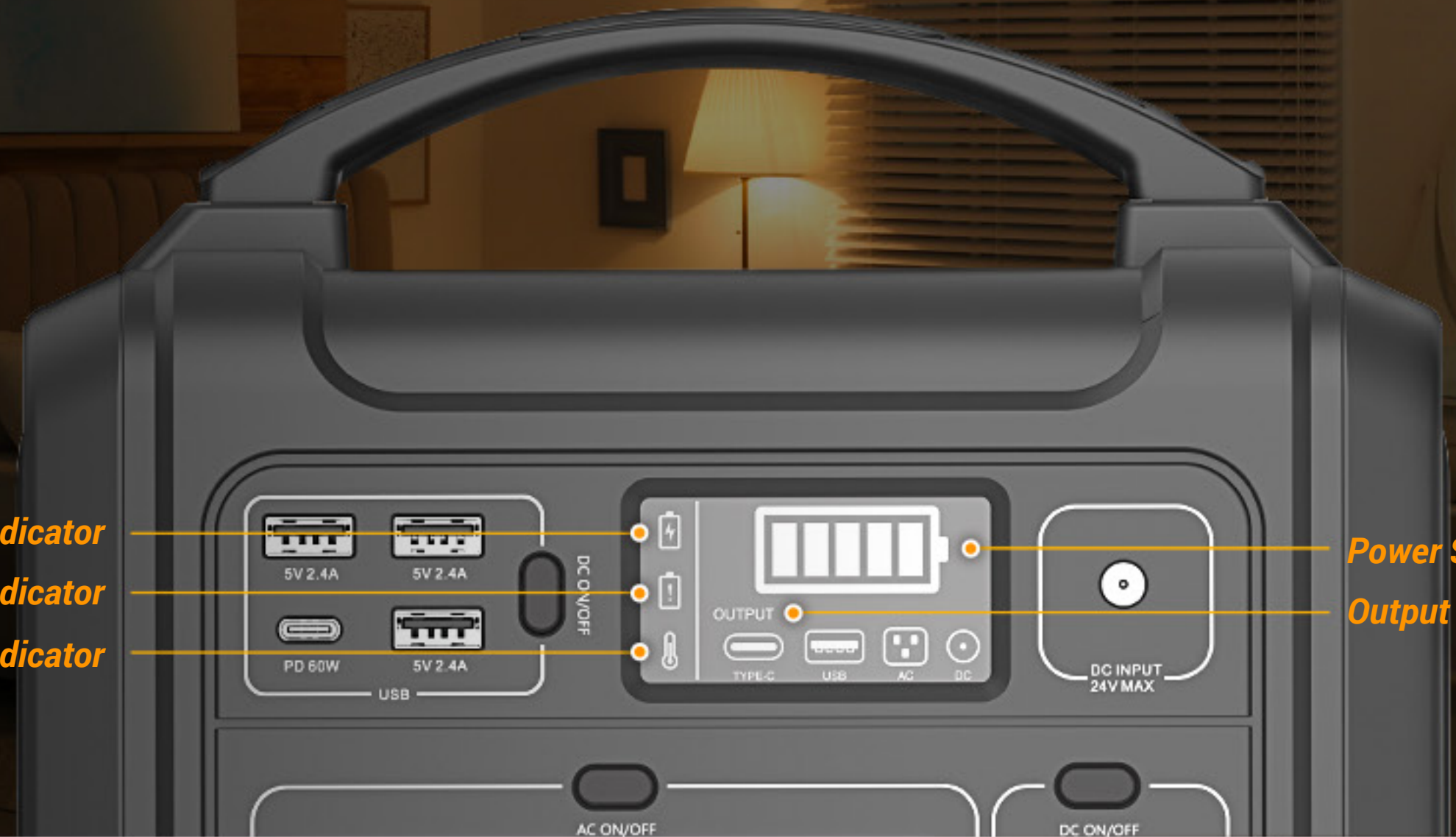
The PS300 is designed to reduce excessive noise levels while efficiently charging devices[4]. It's great when you're working or sleeping as it powers up your essential devices.

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

5V 2.4A   5V 2.4A

DC ON/OFF

PD 60W   5V 2.4A

USB

OUTPUT

TYPE-C   USB   AC   DC

DC INPUT 24V MAX

AC ON/OFF

DC ON/OFF

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.
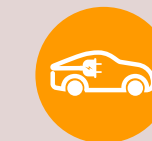
Solar Panel Recharging[2]
(Up to 50W)

USB-C Easy Recharging
(Up to 60W)

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

DC Input Recharging

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

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

Certifications:

CE / FCC / RoHS / REACH / MSDS

www.ezviz.com