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Enerwow P500

Enerwow P500 Portable Charger 50000 mAh Power Bank Instruction Manual

Model: P500 | Brand: Enerwow

INTRODUCTION

Thank you for choosing the Enerwow P500 Portable Charger. This high-capacity 50000 mAh power bank is designed to provide reliable and fast charging for a wide range of electronic devices, ensuring you stay powered on the go. Please read this manual carefully to understand the product's features, operation, and safety guidelines.



Image: The Enerwow P500 Portable Charger, a sleek black device with an LED display showing battery percentage and multiple charging ports.

SETUP

Initial Charging of the Power Bank

1. Connect the included USB-C cable to the USB-C input port on the power bank.
2. Connect the other end of the cable to a compatible USB wall adapter (not included).
3. The LED display will show the charging progress, indicating the battery percentage. Charge the power bank until it reaches 100% for optimal performance.

Identifying Ports

The Enerwow P500 is equipped with multiple input and output ports for versatile charging.

- **Outputs:** 1 USB-C port (PD 30W) and 3 USB-A ports (QC 4.0).
- **Inputs:** 1 USB-C port (PD 30W) and 1 Micro USB port.

Large Capacity 50000mAh Power Bank



Image: Close-up view of the Enerwow P500 Power Bank's multiple output and input ports.

Video: Demonstration of the power bank's ports, charging capabilities, and flashlight function. Note: This video features a 40000mAh model, but the port functionality is similar.

OPERATING INSTRUCTIONS

Charging Your Devices

To charge your electronic devices:

1. Connect your device's charging cable to one of the available output ports (USB-C or USB-A) on the power bank.
2. Connect the other end of the cable to your device.

3. The power bank will automatically begin charging your device. The LED display will show the remaining battery percentage of the power bank.

The power bank supports PD 30W and QC 4.0 fast charging, allowing it to charge compatible devices rapidly. For example, an iPhone can be charged to 55% in approximately 30 minutes.



Image: A smartphone connected to the Enerwow P500 Power Bank, illustrating PD 30W fast charging.

Simultaneous Charging

With its multiple output ports, the Enerwow P500 can charge up to four devices simultaneously.

Charge 4 Devices Simultaneous



1×Type-C
Output&Input



1×Micro Input



3×USB Output



Image: The Enerwow P500 Power Bank simultaneously charging a tablet, smartphone, and earbuds.

LED Digital Display

The integrated LED display provides real-time information on the power bank's remaining battery percentage, allowing you to monitor its charge level accurately.

After 6 Months Use

Enerwow VS **Other**



Image: A close-up of the Enerwow P500 Power Bank's digital LED display, showing '100%' battery life.

Flashlight Function

The power bank includes a built-in LED flashlight for convenience in low-light conditions. To activate or deactivate the flashlight, long-press the power button for 3 seconds.

SAFETY AND PROTECTION

The Enerwow P500 is equipped with multiple protection systems to ensure the safety of your devices and the power bank itself:

- Overcharge Protection
- Over-discharge Protection
- Overvoltage Protection
- Overcurrent Protection
- Short Circuit Protection
- High Temperature Protection

Safety for Your Outdoor Electricity Use



Image: Diagram illustrating the various safety protections integrated into the Enerwow P500 Power Bank.

Airline Travel Advisory

Power banks with capacities of 70,000 mAh or higher are generally not permitted on airplanes. Please check with your airline's regulations regarding portable power banks if you plan to travel by air.

COMPATIBILITY

The Enerwow P500 Portable Charger offers universal compatibility with a wide range of devices, including but not limited to:

- iPhone 15, 14, 13 Pro, 12, and earlier models
- Samsung Galaxy S22, and other Samsung smartphones

- Google Pixel smartphones
- Xiaomi smartphones
- iPad Air and other tablets
- Earbuds, smartwatches, GoPro cameras, and other small electronic devices

A Boon for Outdoor Enthusiasts



50000mAh
more power



Small as
iPhone 14 pro max

Image: Various electronic devices such as smartphones, tablets, and smartwatches, indicating broad compatibility with the Enerwow P500 Power Bank.

MAINTENANCE

To ensure the longevity and optimal performance of your Enerwow P500 Portable Charger, follow these maintenance guidelines:

- **Storage:** Store the power bank in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cleaning:** Use a soft, dry cloth to clean the exterior of the power bank. Avoid using harsh chemicals or abrasive materials.
- **Charging Cycles:** For best battery health, avoid completely draining the power bank frequently. Recharge it when the battery level is low.
- **Avoid Drops:** Protect the device from drops and impacts, which can damage internal components.

TROUBLESHOOTING

If you encounter any issues with your Enerwow P500 Portable Charger, refer to the following common troubleshooting tips:

- **Device not charging:** Ensure the power bank is sufficiently charged. Check that the charging cable is securely connected to both the power bank and your device. Try a different cable or port.
- **Slow charging:** Verify that your device and cable support fast charging protocols (PD 30W, QC 4.0) if you expect rapid charging. Ensure the power bank has enough charge.
- **Power bank not charging:** Check the charging cable and wall adapter. Ensure they are functioning correctly. Try a different cable or adapter.
- **LED display not working:** Press the power button briefly to activate the display. If it remains unresponsive, the power bank might be completely drained or require service.

If the problem persists, please contact customer support for further assistance.

SPECIFICATIONS

Feature	Detail
Model Number	P500
Battery Capacity	50000 mAh
Product Dimensions	7.4 x 3.5 x 1.5 inches
Item Weight	1.46 pounds
Output Ports	1x USB-C (PD 30W), 3x USB-A (QC 4.0)
Input Ports	1x USB-C (PD 30W), 1x Micro USB
Special Features	LED Digital Display, Built-in Flashlight, Multi-Protection System

WARRANTY AND SUPPORT

Enerwow is committed to providing high-quality products and excellent customer service. Your Enerwow P500 Portable Charger comes with a **365-day return service**.

For any inquiries, technical support, or warranty claims, please contact our customer service team. We offer **24-hour online response** to assist you promptly.

Contact information can typically be found on the product packaging or the official Enerwow website.

