

VOLTME HP05W

VOLTME HP05W 5000mAh Magnetic Wireless Power Bank User Manual

Model: HP05W

1. INTRODUCTION

Thank you for choosing the VOLTME HP05W Magnetic Wireless Power Bank. This device is designed to provide convenient and portable charging for your compatible devices, particularly the iPhone 12-17 series, through both magnetic wireless charging and wired USB-C connections. Please read this manual carefully to ensure proper use and optimal performance.

2. PACKAGE CONTENTS

- 1 x VOLTME HP05W 5000mAh Magnetic Wireless Power Bank
- 1 x User Manual
- 1 x 60W 25cm USB-C to USB-C Cable

3. SAFETY INFORMATION

- Do not expose the power bank to extreme temperatures, direct sunlight, or fire.
- Avoid dropping, disassembling, or modifying the device.
- Keep out of reach of children.
- Do not use if the device is damaged or swollen.
- Ensure proper ventilation during charging.
- This power bank can be carried on an airplane, adhering to airline regulations for portable electronic devices.

4. PRODUCT OVERVIEW

The VOLTME HP05W is a compact and efficient power bank featuring a 5000mAh capacity, strong magnetic attachment, and dual charging capabilities.



Image: The VOLTME HP05W Magnetic Power Bank securely attached to the back of a smartphone, demonstrating its compact design and magnetic functionality.

Key Features:

- **5000mAh Capacity:** Provides extended battery life for your devices.
- **Magnetic Wireless Charging:** Compatible with iPhone 12-17 series, offering up to 7.5W wireless output.
- **PD 20W Wired Charging:** Fast charging via USB-C port for compatible devices.
- **Strong Magnetic Force:** 10N magnetic suction ensures stable attachment.
- **Anti-Slip TPU Coating:** Provides a comfortable and secure grip.
- **Trickle Charge Mode:** For charging low-power devices safely.



Ultra-mini Size

93.5*64.5*15.1 mm / 126g

Image: An illustration depicting the magnetic attachment of the VOLTME power bank to an iPhone, highlighting the 'Snap and Go' feature for effortless charging.



20W Max Wired Charging

18W Max Recharge Your Power Bank with a PD Charger
(not included)

Image: A close-up view of the VOLTME power bank, emphasizing its anti-slip TPU coating for a secure and comfortable feel.

5. SETUP

Charging the Power Bank:

1. Connect the provided USB-C to USB-C cable to the power bank's USB-C port.
2. Connect the other end of the cable to a compatible PD charger (not included).
3. The LED indicators on the power bank will illuminate to show the charging status. A full charge is indicated when all LEDs are solid.

It is recommended to fully charge the power bank before its first use.



Image: A visual guide demonstrating how to recharge the VOLTME power bank using a USB-C to USB-C cable and a PD charger.

6. OPERATING INSTRUCTIONS

6.1. Magnetic Wireless Charging

1. Ensure your device (e.g., iPhone 12-17 series) is compatible with magnetic wireless charging. For optimal performance, use a magnetic case or no case.
2. Align the power bank with the back of your compatible device. The magnets will automatically snap it into place.
3. Charging will begin automatically. The power bank provides up to 7.5W wireless charging for iPhones.



Image: A diagram illustrating the compatibility of magnetic charging with magnetic cases versus non-magnetic cases, showing proper alignment.

6.2. Wired Charging

1. Connect one end of the USB-C to USB-C cable to the power bank's USB-C port.
2. Connect the other end of the cable to your device's charging port.
3. The power bank will automatically detect the device and begin charging. It supports up to 20W PD wired charging.

Anti-Slip TPU Coating

Silky touch



Image: A composite image demonstrating both the magnetic wireless charging method and the wired USB-C charging method using the VOLTME power bank.

6.3. Trickle Charge Mode

To charge low-power devices such as earbuds or smartwatches, activate Trickle Charge Mode:

1. Press and hold the power button for three seconds.
2. The power bank will enter a low-power output mode, suitable for smaller devices.
3. To exit Trickle Charge Mode, press the power button again.

6.4. Checking Battery Level

The power bank features LED indicators to display its remaining battery capacity. Refer to the device for the specific pattern indicating charge levels.

7. MAINTENANCE

- Clean the power bank with a soft, dry cloth. Do not use liquid cleaners or aerosols.
- Store the device in a cool, dry place away from direct sunlight and moisture.
- If not used for extended periods, charge the power bank at least once every three months to maintain battery health.

8. TROUBLESHOOTING

Issue	Possible Cause	Solution
Device not charging wirelessly	Misalignment; non-magnetic case; device not compatible; power bank low on charge.	Ensure proper alignment; use a magnetic case or no case; verify device compatibility; recharge power bank.
Slow charging speed	Wireless charging is generally slower than wired; cable or adapter not optimal; device drawing less power.	For faster charging, use wired connection with a PD-compatible adapter; ensure cable is rated for high wattage.
Power bank not charging	Faulty cable or adapter; power source issue.	Try a different USB-C cable and PD charger; ensure power outlet is functional.

Issue	Possible Cause	Solution
Device or power bank gets warm during charging	Normal operation for wireless charging; excessive heat could indicate an issue.	Slight warmth is normal. If it becomes excessively hot, discontinue use and contact support. Ensure good ventilation.
LED indicators not working	Power bank completely discharged; internal fault.	Charge the power bank for several hours. If still unresponsive, contact customer service.

9. SPECIFICATIONS

Feature	Detail
Model Number	HP05W
Battery Capacity	5000mAh
Battery Cell Composition	Lithium Polymer
Wireless Charging Output	Up to 7.5W (Max)
Wired Charging Output	Up to 20W PD (Max)
Recharge Input	Up to 18W (with PD charger)
Magnetic Force	10N
Dimensions	12.2 x 9.2 x 2.3 cm
Weight	160 g
Connector Type	USB Type C

10. WARRANTY AND SUPPORT

The VOLTME HP05W Magnetic Wireless Power Bank comes with a worry-free 24-month warranty. For any product-related inquiries, technical support, or warranty claims, please contact VOLTME customer service. Our team is available to provide 24-hour friendly customer service. For further assistance, please visit the official VOLTME website or contact your retailer.