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> UGREEN 10,000mAh Magnetic Power Bank Battery Pack Instruction Manual

UGREEN PB206

UGREEN 10,000mAh Magnetic Power Bank Instruction Manual

Model: PB206

INTRODUCTION

Thank you for choosing the UGREEN 10,000mAh Magnetic Power Bank. This portable charger is designed to provide convenient and fast charging for your mobile devices, featuring magnetic attachment, multiple charging ports, and a foldable stand. Please read this manual carefully before use to ensure optimal performance and safety.

PRODUCT OVERVIEW



Figure 1: UGREEN 10,000mAh Magnetic Power Bank with its integrated foldable stand deployed. This image highlights the sleek design and the stand's functionality.

3 Output Total

Wireless Charging 15W Max

PD 20W



USB-C
Input/Output

PD **20W**



USB-A
Output

22.5W



Wireless Charging

15W Max

Figure 2: Detailed view of the power bank's ports, including USB-C (Input/Output), USB-A (Output), and the wireless charging area. This illustrates the device's versatile charging capabilities.

Key Features:

- **10,000mAh Capacity:** Provides multiple charges for smartphones.

- **Magnetic Wireless Charging:** Snaps securely to compatible devices for convenient charging.
- **Multi-Port Charging:** Features USB-C (PD 20W) and USB-A (22.5W) ports for wired charging.
- **Foldable Stand:** Integrated stand for hands-free viewing during charging.
- **Intelligent Protection System:** Built-in safeguards against over-voltage, over-current, over-discharge, over-charge, high-temperature, and short-circuit.

PACKAGE CONTENTS

- UGREEN 10,000mAh Magnetic Power Bank (Model: PB206)
- USB-C to USB-C Charging Cable
- User Manual

SETUP

Initial Charging of the Power Bank:

1. Connect the provided USB-C to USB-C cable to the USB-C port on the power bank.
2. Connect the other end of the cable to a compatible USB-C power adapter (not included). For optimal charging speed, use a PD 20W or higher adapter.
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.



Figure 3: The power bank connected to an iPhone via a USB-C cable, demonstrating fast charging capabilities. This image shows the wired charging method.

OPERATING INSTRUCTIONS

1. Magnetic Wireless Charging:

1. Ensure your mobile phone is compatible with MagSafe or has a magnetic phone case.
2. Align the back of your phone with the magnetic charging area on the power bank. The magnets will snap into place.
3. Wireless charging will begin automatically. No need to press a power button.

Snap, Charge, Go!



Stronger Magnetic
Connection



*Note: without case or with a magnetic phone case

Figure 4: The power bank demonstrating its magnetic attachment feature with a smartphone. This highlights the ease of use for wireless charging.

Magnetic Charging with a MagSafe Case



Stronger Magnetic Connection

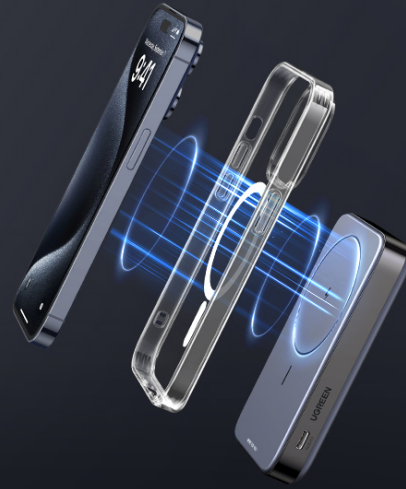


Figure 5: Illustrates the power bank's compatibility with MagSafe cases, showing a stronger magnetic connection for stable wireless charging.

2. Wired Charging (USB-C & USB-A):

1. Connect your device's charging cable to either the USB-C or USB-A output port on the power bank.
2. Connect the other end of the cable to your device.
3. Charging will commence automatically. The power bank supports charging up to 3 devices simultaneously (1 wireless, 2 wired).

Free Your Hands, Charge While Playing



Figure 6: The power bank actively charging a tablet, a smartphone via wireless connection, and another smartphone via a wired connection, showcasing its ability to charge three devices concurrently.

3. Using the Foldable Stand:

1. Gently pull out the integrated stand from the back of the power bank.

2. Place your phone (magnetically attached or not) onto the stand in either portrait or landscape orientation.
3. This allows for hands-free viewing while your device charges.

Charge 3 Devices Simultaneously



Figure 7: Individuals utilizing the power bank's foldable stand to comfortably view content on their smartphones while charging. This demonstrates the convenience of the integrated stand.



**Supports StandBy Mode
Everything's in order**

Figure 8: The power bank in standby mode, supporting a smartphone for hands-free use while charging. This highlights the practical application of the foldable stand for daily use.

Video Demonstration:

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Video 1: A demonstration of the UGREEN Magnetic Battery 10,000mAh Power Bank in use, showcasing its features and functionality. This video provides a visual guide to operating the device.

MAINTENANCE

- Keep the power bank away from water, fire, and extreme temperatures.
- Avoid dropping or subjecting the device to strong impacts.
- Clean the surface with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- Store in a cool, dry place when not in use for extended periods.
- For optimal battery life, fully charge and discharge the power bank at least once every three months if not used regularly.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Power bank not charging device wirelessly.	<p>Device not MagSafe compatible or lacks magnetic case.</p> <p>Misalignment of device and power bank.</p> <p>Thick phone case interfering with connection.</p>	<p>Ensure device is MagSafe compatible or use a magnetic case.</p> <p>Realign the phone to the center of the power bank's magnetic area.</p> <p>Remove the phone case or use a thinner, magnetic-compatible case.</p>
Power bank not charging or charging slowly.	<p>Low battery on power bank.</p> <p>Using an incompatible or low-power adapter/cable.</p> <p>Overheating.</p>	<p>Recharge the power bank fully.</p> <p>Use a PD 20W or higher power adapter and the original USB-C cable.</p> <p>Allow the power bank to cool down before resuming use.</p>

Problem	Possible Cause	Solution
Device not charging via USB-C/USB-A port.	Cable issue. Device not compatible with power bank's output.	Try a different charging cable. Ensure your device is compatible with USB-C or USB-A charging.

SPECIFICATIONS

Feature	Detail
Model Number	PB206
Battery Capacity	10,000mAh (Lithium Polymer)
USB-C Output	PD 20W Max
USB-A Output	22.5W Max
Wireless Charging Output	15W Max
Dimensions	4.45 x 2.68 x 0.75 inches
Weight	7.9 ounces
Compatibility	iPhone 12/13/14/15 Series (MagSafe-compatible), Galaxy S24 Ultra, iPad, and other USB-C/USB-A devices.

Intelligent Protection System



Over-Voltage Protection



Over-Current Protection



Over-Discharge Protection



Over-Charge Protection



High-Temperature Protection



Short-Circuit Protection

Figure 9: The power bank's compact size demonstrated by its portability in a bag and a pocket, emphasizing its ease of carrying for daily use or travel.

Slim. Compact. Convenient

Snap easily and won't block the camera lens.



Figure 10: A side profile view of the power bank attached to a smartphone, illustrating its slim and compact design that does not obstruct the camera lens.

SAFETY INFORMATION

- Do not disassemble, repair, or modify the product.
- Do not expose to direct sunlight or high temperatures.
- Keep out of reach of children.
- Dispose of the product according to local regulations.

Pocket size, Carry Easily

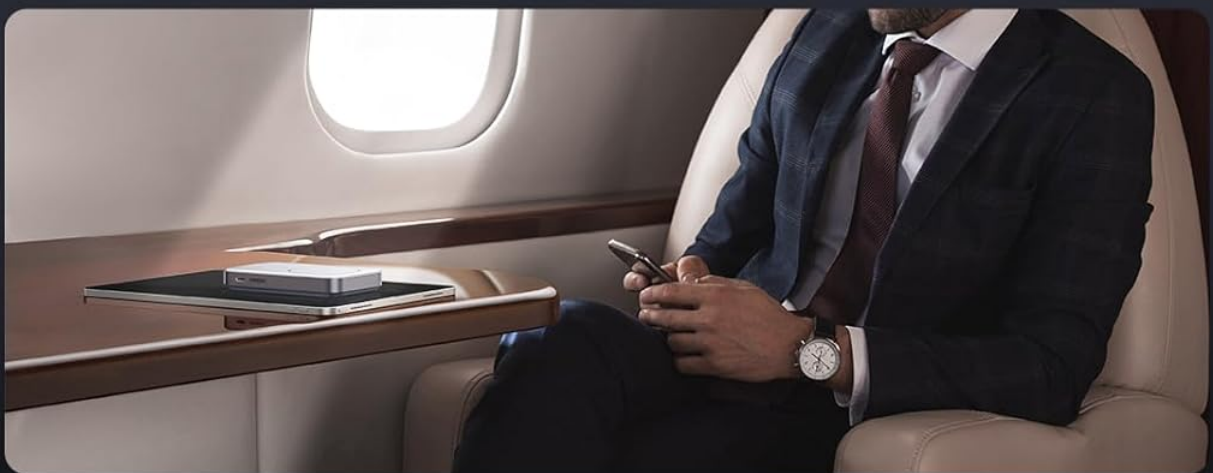


Figure 11: A visual representation of the power bank's intelligent protection system, highlighting safeguards against over-voltage, over-current, over-discharge, over-charge, high-temperature, and short-circuit.

UGREEN products typically come with a standard manufacturer's warranty. For specific warranty details, please refer to the warranty card included with your product or visit the official UGREEN website. If you encounter any issues or require technical assistance, please contact UGREEN customer support through their official channels or the retailer where you purchased the product.

For more information and support, visit: www.ugreen.com