



Manuals.plus /

› Matast /

› Matast Magnetic Power Bank DY210 User Manual

Matast DY210

Matast Magnetic Power Bank DY210 User Manual

Model: DY210

1. INTRODUCTION

Thank you for choosing the Matast Magnetic Power Bank DY210. This portable charger is designed to provide convenient and efficient power for your mobile devices, featuring both wireless and wired fast charging capabilities. With its 10000mAh capacity and compact design, it is an ideal companion for daily use, travel, and outdoor activities.



Image 1: Matast Magnetic Power Bank DY210, showcasing its sleek design and LED display.

2. IMPORTANT SAFETY INFORMATION

Please read all safety instructions carefully before using this product. Failure to follow these instructions may result in fire, electric shock, product damage, or property damage.

- Do not expose the power bank to extreme temperatures (above 45°C or below 0°C), direct sunlight, or high humidity.
- Do not disassemble, open, crush, bend, deform, puncture, shred, or attempt to modify the product.
- Keep the power bank away from water and other liquids.
- Use only certified cables and chargers for optimal performance and safety.
- Do not drop or subject the power bank to strong impacts.
- Keep out of reach of children.

- Dispose of the power bank responsibly according to local regulations.

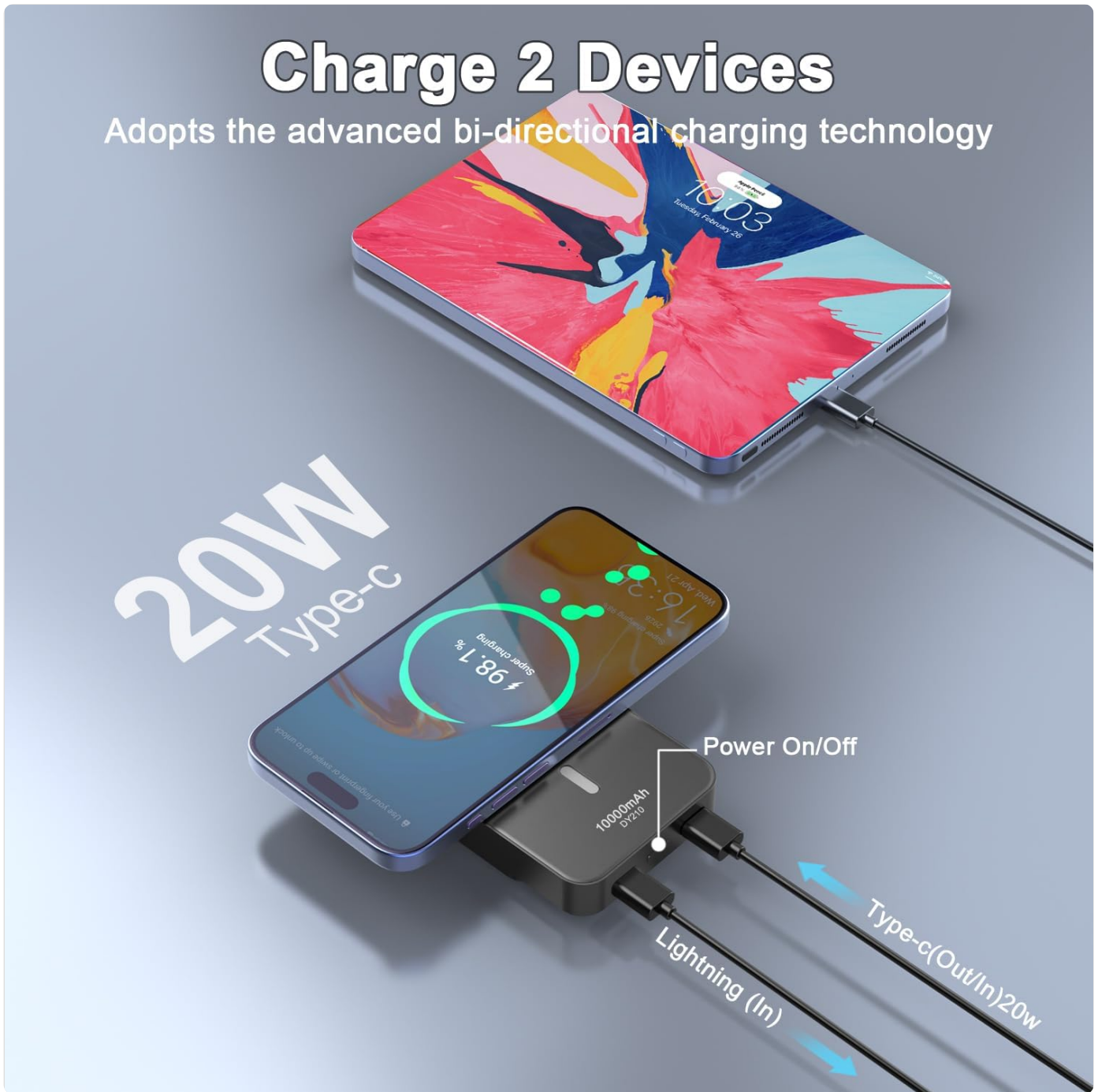


Image 2: Visual representation of the power bank's built-in safety protections, including overcharge, short circuit, temperature control, overcurrent, and overvoltage protection.

3. PACKAGE CONTENTS

Please check the package for the following items:

- Matast Magnetic Power Bank DY210
- USB-C Charging Cable
- User Manual (this document)

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your Matast Magnetic Power Bank:

- **Magnetic Charging Surface:** For wireless charging compatible devices.
- **LED Digital Display:** Shows remaining battery percentage.
- **USB-C Port (Input/Output):** For charging the power bank and wired charging devices.
- **Power Button:** To activate the power bank and check battery level.



Image 3: The power bank demonstrating its 15W magnetic wireless charging capability and compact size.

5. SETUP

5.1 Initial Charging of the Power Bank

Before first use, it is recommended to fully charge your Matast Magnetic Power Bank.

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

power adapter is recommended for fast charging.

3. The LED digital display will show the charging progress, indicating the battery percentage. The power bank is fully charged when the display shows "100%".

6. OPERATING INSTRUCTIONS

6.1 Wireless Charging

The power bank supports magnetic wireless charging for compatible devices (e.g., iPhone 12 series and newer with Mag-Safe functionality).

1. Ensure your device is compatible with magnetic wireless charging.
2. Align your device's wireless charging area with the magnetic charging surface of the power bank. The magnets will automatically snap into place.
3. The power bank will automatically begin wireless charging. The LED display will show the power bank's remaining battery.
4. To stop charging, simply detach your device from the power bank.

Strong Magnetic Attachment



Strong Magnetic



No wires



Easy to carry



Image 4: The power bank magnetically attached to a smartphone, illustrating its strong magnetic connection for wireless charging.

6.2 Wired Charging

The USB-C port can be used to charge a wide range of devices via a cable.

1. Connect one end of a compatible charging cable (e.g., USB-C to USB-C, USB-C to Lightning) to your device.
2. Connect the other end of the cable to the USB-C port on the power bank.
3. The power bank will automatically begin wired charging. The LED display will show the power bank's remaining battery.
4. To stop charging, simply disconnect the cable from your device and the power bank.



Image 5: The power bank simultaneously charging a smartphone wirelessly and another device via its USB-C port, demonstrating its dual-device charging capability.

6.3 Checking Battery Level

Press the power button once to activate the LED digital display, which will show the current battery percentage of the power bank.

7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surface of the power bank. Do not use harsh chemicals or abrasive materials.
- **Storage:** Store the power bank in a cool, dry place away from direct sunlight and extreme temperatures. If storing for extended periods, charge the power bank to approximately 50% every three months to maintain battery health.
- **Avoid Damage:** Protect the power bank from drops, impacts, and moisture.

8. TROUBLESHOOTING

Problem	Possible Solution
Power bank not charging device wirelessly.	<p>Ensure your device is wireless charging compatible and supports Mag-Safe if applicable.</p> <p>Check if the power bank has sufficient charge.</p> <p>Ensure proper alignment between the device and the power bank's magnetic charging surface.</p> <p>Remove any thick cases or metallic objects that may interfere with wireless charging.</p>
Power bank not charging device via cable.	<p>Check if the power bank has sufficient charge.</p> <p>Ensure the charging cable is securely connected to both the power bank and your device.</p> <p>Try a different charging cable to rule out a faulty cable.</p> <p>Ensure the cable is compatible with your device and supports power delivery.</p>
Power bank not charging itself.	<p>Ensure the USB-C charging cable is securely connected to the power bank and the power adapter.</p> <p>Verify that the power adapter is functioning correctly and plugged into a live power outlet.</p> <p>Try a different USB-C cable and power adapter.</p>
Slow charging speed.	<p>Ensure you are using a fast-charging compatible cable and power adapter (for charging the power bank).</p> <p>For wireless charging, ensure optimal alignment and that your device supports fast wireless charging.</p> <p>Some devices may limit charging speed when battery is nearly full or due to temperature.</p>

9. SPECIFICATIONS

Feature	Detail
Model Number	DY210
Battery Capacity	10000mAh
Wireless Output	Up to 15W
USB-C Output	Up to 20W
USB-C Input	Up to 20W (assumed for fast charging)
Battery Type	Lithium Polymer
Dimensions	11.99 x 3 x 2 cm
Weight	230 g
Color	Black

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the purchase documentation or contact the seller directly. Keep your proof of purchase for any warranty claims.