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› Ambrane AeroSync PB Prime MagSafe Wireless Power Bank User Manual

Ambrane AeroSync PB Prime

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Model: AeroSync PB Prime

1. INTRODUCTION

The Ambrane AeroSync PB Prime is a 10000mAh wireless power bank designed for portable charging of compatible electronic devices. It features MagSafe compatibility for iPhone 12 and above, along with fast charging capabilities via its USB Type-C port. This manual provides essential information for the safe and efficient use of your power bank.

iPhone 12 &
above



**MagSafe Charging
Compatibility**

Snap and wirelessly charge
iPhone and AirPods

**Airpods
2,3 & pro**



Figure 1.1: Ambrane AeroSync PB Prime MagSafe Wireless Power Bank.

2. PACKAGE CONTENTS

- Ambrane AeroSync PB Prime MagSafe Wireless Power Bank
- USB Type-C Charging Cable
- User Manual

3. DEVICE LAYOUT



Figure 3.1: Power Bank with USB Type-C Port and LED Indicators.

- **USB Type-C Port:** Used for both charging the power bank and charging external devices.
- **LED Indicators:** Five LEDs display the remaining battery capacity.
- **Wireless Charging Area:** Magnetic surface for MagSafe compatible devices.

4. SETUP AND INITIAL USE

4.1 Charging the Power Bank

1. Connect the provided USB Type-C cable to the power bank's Type-C port.
2. Connect the other end of the cable to a compatible USB wall adapter (not included).
3. The LED indicators will illuminate to show the charging progress. All five LEDs will be solid when fully charged.

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

Charge iPhone 15
up to 2 times



10000 mAh



Compact Size

Flight Approved



Figure 4.1: LED Indicators showing battery status.

4.2 Checking Battery Level

Briefly press the power button (if present, otherwise connecting a device will activate LEDs) to view the current battery level indicated by the five LEDs:

- 1 LED: 0-20%
- 2 LEDs: 20-40%
- 3 LEDs: 40-60%
- 4 LEDs: 60-80%
- 5 LEDs: 80-100%

5. OPERATING INSTRUCTIONS

5.1 MagSafe Wireless Charging

This power bank supports MagSafe wireless charging for iPhone 12 and above models, and standard Qi wireless charging for iPhone 8 and above, and compatible Android phones.

1. Ensure the power bank is sufficiently charged.
2. Align your MagSafe-compatible iPhone (iPhone 12 or newer) with the magnetic charging area on the power bank. The magnets will automatically snap the phone into place.
3. For other Qi-enabled devices, place the device centrally on the wireless charging area.

4. The device should begin charging automatically. The LED indicators on the power bank may show activity.

Extra Magnetic Ring for Wireless Charging

Turn your **Qi-compatible Android** into **MagSafe** with the included **Magnetic Ring** attachment



SAMSUNG G 1+ Redmi xiaomi

Ownership of the logos above lies with the respective brands.

Figure 5.1: MagSafe wireless charging in progress.

5.2 Wired Charging

The power bank features a bi-directional USB Type-C port for wired charging.

1. Connect one end of a compatible USB Type-C cable to the power bank's Type-C port.
2. Connect the other end of the cable to your smartphone or other compatible device.
3. The device should begin charging automatically.

The power bank supports PD 3.0, QC 3.0, and PPS protocols for fast charging compatible devices.

Magnetic Charging

iPhone 12 & above
AirPods 2, 3 & Pro



Wireless Charging (Qi)

Samsung S20 to S24
Google Pixel 4 & above
OnePlus 8 Pro & above
iPhone 8 & above



Wired Charging

Charge **USB-A**
and **Type-C**
enabled devices



Magnetic charging only works with **iPhone 12** and above, **not with Android smartphones** or other wireless charging devices, unless used with a **magnetic ring**.

Figure 5.2: Wired charging of a smartphone.

6. MAINTENANCE

6.1 Cleaning

- Wipe the power bank with a soft, dry cloth.
- Do not use harsh chemicals, cleaning solvents, or strong detergents.

6.2 Storage

- Store the power bank in a cool, dry place away from direct sunlight and extreme temperatures.
- Avoid storing in environments with high humidity.
- For long-term storage, charge the power bank to approximately 50-70% every three months to maintain battery health.

6.3 Safety Precautions

- Do not expose the power bank to water or other liquids.
- Avoid dropping, disassembling, or attempting to repair the device yourself.
- Keep away from heat sources, open flames, and flammable materials.
- Do not use if the power bank appears swollen, damaged, or emits an unusual odor.

7. TROUBLESHOOTING

7.1 Power Bank Not Charging

- Ensure the charging cable is securely connected to both the power bank and the wall adapter.
- Verify that the wall adapter is functioning correctly and plugged into a live power outlet.
- Try using a different USB Type-C cable and wall adapter.

7.2 Device Not Charging from Power Bank

- Check if the power bank has sufficient charge (refer to LED indicators).
- For wired charging, ensure the cable is securely connected to both the power bank and your device. Try a different cable.
- For wireless charging, ensure your device is properly aligned on the charging area and is Qi-enabled/MagSafe compatible. Remove any thick cases that might interfere with wireless charging.
- Restart your device and try again.

7.3 Slow Charging

- Ensure both the power bank and your device support fast charging protocols (PD 3.0, QC 3.0, PPS).
- Use a high-quality, fast-charging compatible cable.
- Close background applications on your device to reduce power consumption during charging.

7.4 Power Bank Heating During Use

- It is normal for power banks to generate some heat during charging or discharging, especially during fast charging.
- If the power bank becomes excessively hot, disconnect it immediately and allow it to cool down. Do not use if overheating persists.
- Ensure adequate ventilation around the power bank during use.

8. SPECIFICATIONS

Model Name	AeroSync PB Prime
Brand	Ambrane
Battery Capacity	10000mAh
Battery Cell Type	Lithium Polymer
Input (Type-C)	20W
Output (Type-C)	22W Max
Wireless Output	15W Max
Charging Protocols	PD 3.0, QC 3.0, PPS
Connector Type	USB Type-C (Bi-directional)
Special Features	MagSafe Compatibility, Multi-layers of Chipset Protection, LED Indicators
Dimensions (L x W x Thickness)	8L x 6W x 2Th Centimeters
Item Weight	175 Grams

9. WARRANTY AND SUPPORT

9.1 Warranty Information

This product comes with a **180-day (6 months) manufacturer warranty** against any manufacturing defects from the date of purchase. Please retain your purchase receipt for warranty claims.

9.2 Customer Support

For technical assistance, warranty claims, or any product-related inquiries, please contact Ambrane customer support:

- **Email:** care@ambraneindia.com

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