

Anker A2543

Anker PowerWave 2-in-1 Magnetic Stand Lite User Manual

Model: A2543

1. INTRODUCTION

Thank you for choosing the Anker PowerWave 2-in-1 Magnetic Stand Lite. This manual provides essential information for setting up, operating, and maintaining your wireless charging stand. Please read these instructions carefully before use and retain them for future reference.

2. PRODUCT OVERVIEW

2.1 Included Components

- Anker PowerWave 2-in-1 Magnetic Stand Lite
- 5 ft / 1.5 m USB-C to USB-C Charging Cable
- Welcome Guide

2.2 Key Features

- **Dual Device Charging:** Simultaneously charge your iPhone (12 series or later) magnetically and your compatible wireless earbuds on the base.
- **Adjustable Viewing:** The magnetic charging surface allows for vertical or horizontal phone orientation and can be adjusted up to a 40° angle for optimal viewing.
- **Secure Magnetic Connection:** Ensures efficient and uninterrupted charging for your iPhone.
- **LED Charging Indicators:** Two LEDs on the base provide clear charging status at a glance.

Magnetically Snaps into Place



Strong Hold

Note: The magnetic charging surface is designed for the iPhone 12 series or later.

Image: The Anker PowerWave 2-in-1 Magnetic Stand Lite in white, showcasing its sleek design and magnetic charging pad.

Charge iPhone 15 and Earbuds Simultaneously

Exclusively Compatible with:

iPhone 15 / 14 / 13 / 12 | 7.5W Charging



iPhone 15 Series



iPhone 14 Series



iPhone 13 Series



iPhone 12 Series

Wireless Earbuds | 5W Charging



AirPods 2 / Pro with
Wireless Charging Case



Galaxy Buds Plus /
Live / Pro



Liberty 2 Pro /
Air 2 / Air 2 Pro



Note: The magnetic charging stand is designed for iPhones with MagSafe.

Image: The charging stand simultaneously charging an iPhone 15 series phone magnetically and a pair of AirPods on the base.

Adjustable Viewing



40° Rotation



360° Rotation



Image: An iPhone mounted on the stand, demonstrating the adjustable viewing angles (40° rotation and 360° rotation) for both portrait and landscape modes.

3. SETUP

1. **Connect Power:** Plug the provided USB-C to USB-C charging cable into the USB-C port on the back of the charging stand. Connect the other end of the cable to a USB-C power adapter (not included). For optimal performance, use a USB-C charger rated at 18W or higher.
2. **Placement:** Place the charging stand on a stable, flat surface.

Powered by USB-C for Effortless Charging



Reminder:
You'll need a USB-C charger



USB-C



USB-A

For best results, use the included cable with a USB-C charger rated at 18W or higher.

Image: A diagram showing the USB-C input port on the charging stand and illustrating the need for a USB-C charger (18W or higher) for power.

4. OPERATING INSTRUCTIONS

4.1 Charging Your iPhone

- Ensure your iPhone is a 12 series model or later.
- Align your iPhone with the magnetic charging surface. The strong magnetic connection will snap your iPhone into place, initiating charging.

- You can charge your iPhone vertically or horizontally. Adjust the viewing angle up to 40° as needed.

4.2 Charging Your Wireless Earbuds

- Place your compatible wireless earbuds (e.g., AirPods 2/Pro with wireless charging case, Galaxy Buds Plus/Live/Pro, Liberty 2 Pro / Air 2 / Air 2 Pro) on the charging base below the magnetic stand.
- Ensure the earbuds case is properly centered on the charging area.

4.3 Understanding LED Indicators

- **Flashing White:** Indicates that there are foreign objects between your devices and the charging surface, or improper placement. Remove any obstructions and reposition your device.
- **Solid White:** The device is actively charging.

4.4 Case Compatibility

For optimal charging and magnetic connection, use your iPhone without a case or with a MagSafe-compatible case. Incompatible cases may weaken the magnetic attraction and affect charging efficiency.

Use Compatible Cases



MagSafe Cases



Non-MagSafe



Grips & Stands



Metal Cases



Credit Cards



Cases not compatible with MagSafe will weaken the attraction.

Image: Illustration showing that MagSafe cases are compatible, while non-MagSafe, grips & stands, metal cases, and credit cards are not recommended for use with the magnetic charging surface.

5. COMPATIBILITY

5.1 Compatible Phone Models

- iPhone 16 / 16 Plus / 16 Pro / 16 Pro Max
- iPhone 15 / 15 Plus / 15 Pro / 15 Pro Max

- iPhone 14 / 14 Plus / 14 Pro / 14 Pro Max
- iPhone 13 / 13 mini / 13 Pro / 13 Pro Max
- iPhone 12 / 12 mini / 12 Pro / 12 Pro Max

5.2 Compatible Earbud Models

- AirPods 2 / AirPods Pro (with wireless charging case)
- Galaxy Buds Plus / Live / Pro
- Liberty 2 Pro / Air 2 / Air 2 Pro

6. SAFETY INFORMATION

The Anker PowerWave 2-in-1 Magnetic Stand Lite incorporates multiple safety features to protect your devices:

- **Phone Battery Safety:** Designed to prevent overcharging and protect battery health.
- **Radiation Shielding:** Minimizes electromagnetic interference.
- **Foreign Object Detection:** Automatically stops charging if metal objects are detected on the charging surface.
- **Temperature Control:** Prevents overheating during charging.

General Safety Precautions:

- Do not expose the device to liquids, moisture, or extreme temperatures.
- Do not disassemble, modify, or attempt to repair the device yourself.
- Keep out of reach of children.

Superior Safety



Phone Battery
Safety



Radiation
Shielding



Foreign Object
Detection



Temperature
Control



Image: Icons representing the superior safety features: Phone Battery Safety, Radiation Shielding, Foreign Object Detection, and Temperature Control.

7. MAINTENANCE

- Clean the charging stand regularly with a soft, dry cloth.
- Avoid using abrasive cleaners or solvents.
- Store the device in a cool, dry place when not in use.

8. TROUBLESHOOTING

8.1 Device Not Charging

- Ensure the USB-C cable is securely connected to both the charging stand and the power adapter.
- Verify that the power adapter is functioning correctly and is rated at 18W or higher.
- Check for any foreign objects (e.g., metal, credit cards) between your device and the charging surface. The LED indicator will flash white if an object is detected.
- Ensure your phone or earbuds are properly aligned and centered on their respective charging areas.
- If using a phone case, ensure it is MagSafe-compatible and not thicker than 5mm.

8.2 Slow Charging

- Confirm you are using an 18W or higher USB-C power adapter. Lower wattage adapters may result in slower charging.
- Ensure your device is not running power-intensive applications during charging.
- Remove any thick or incompatible phone cases.

9. SPECIFICATIONS

Feature	Detail
Model Number	A2543
Product Dimensions	5.91 x 3.94 x 3.94 inches
Item Weight	5.3 ounces
Input	5V=3A / 9V=2A / 12V=2A
Output (Magnetic)	5W / 7.5W / 10W
Output (Base)	5W
Connector Type	USB Type C
Color	White

10. WARRANTY AND CUSTOMER SUPPORT

Anker provides an 18-month stress-free warranty for this product. If you encounter any issues or have questions, please contact Anker's friendly customer service for assistance.

For more information and support, please visit the official Anker website or refer to the contact details provided in your welcome guide.

