

ACEFAST E1

ACEFAST E1 2-in-1 Magnetic Wireless Charging Stand User Manual

1. INTRODUCTION

Thank you for choosing the ACEFAST E1 2-in-1 Magnetic Wireless Charging Stand. This manual provides essential information for the safe and efficient use of your new charging stand. Please read it thoroughly before use and retain it for future reference.



Figure 1: ACEFAST E1 2-in-1 Magnetic Wireless Charging Stand in use, charging an iPhone and AirPods.

2. PACKAGE CONTENTS

- 1 x ACEFAST E1 2-in-1 Magnetic Wireless Charging Stand
- 1 x USB-C Charging Cable (1m/39.4")
- 1 x User Manual

Packing List



Figure 2: The retail packaging and included items for the ACEFAST E1 charging stand.

3. PRODUCT OVERVIEW

The ACEFAST E1 charging stand is constructed from high-quality aluminum alloy, ABS, and PC materials, ensuring durability and a premium feel. It features a magnetic charging area for smartphones and a base charging area for earbuds, along with an additional USB-A port for wired charging.

Versatile Compatibility

Strong Magnetic Charging



7.5W for iPhone 12 Series



iPhone 12 Pro Max



iPhone 12 Pro



iPhone 12



iPhone 12 Mini

5W for Wireless Earbuds



AirPods 2



AirPods Pro



Galaxy buds



Liberty Air



Liberty Air 2



Liberty Air 2 Pro



Liberty Air X

Figure 3: Key features of the charging stand, including charging areas, ports, and design elements.

4. SETUP

1. Connect the provided USB-C charging cable to the USB-C input port on the back of the charging stand.
2. Plug the other end of the USB-C cable into a QC3.0 compatible charging adapter (not included). For optimal fast charging performance, a QC3.0 adapter capable of supplying 9V/2A is recommended.
3. Upon successful power connection, the indicator light on the base will briefly turn green, then blue, and the magnetic area's circle light will turn blue. The lights will turn off if no device is placed on the charger.

Video 1: Demonstrates the initial setup and connection of the ACEFAST 2-in-1 Magnetic Wireless Charger.

5. OPERATING INSTRUCTIONS

5.1 Magnetic Wireless Charging (Phone)

- Place your iPhone 12/13 series device (or a MagSafe-compatible phone case) onto the magnetic charging area. The strong magnet will align the phone precisely and hold it securely.
- The stand supports up to 15W fast wireless charging for compatible devices.
- You can charge your phone in either portrait (vertical) or landscape (horizontal) orientation for convenient viewing of messages, video calls, or media.
- For optimal magnetic connection, use a MagSafe protective case. Non-magnetic cases may reduce magnetic strength.



Figure 4: The magnetic charging area allows for both vertical and horizontal phone placement.

Case Friendly

Please remove magnetic or metal attachments that would interfere with wireless charging



MagSafe Case



No Metal Ring



No Metal Case



No Magnets



No Credit Card



No Grips + Stands



Figure 5: Guidance on using MagSafe-compatible cases and avoiding metallic or magnetic attachments that interfere with wireless charging.

Video 2: Demonstrates the magnetic attachment and charging of an iPhone on the stand.

5.2 Earbuds Wireless Charging

- Place your AirPods (3rd/2nd generation/Pro) or other Qi-certified earbuds on the designated charging area on the base of the stand.
- This area provides 3W wireless charging.



Figure 6: Simultaneous charging of a phone and earbuds on the stand.

5.3 Extra USB-A Port Charging

- An additional USB-A port is located on the back of the stand's base. You can use this port to charge another device (e.g., a smartwatch, another phone) via a USB-A cable (not included).
- The USB-A port provides an output of 5V/1A.



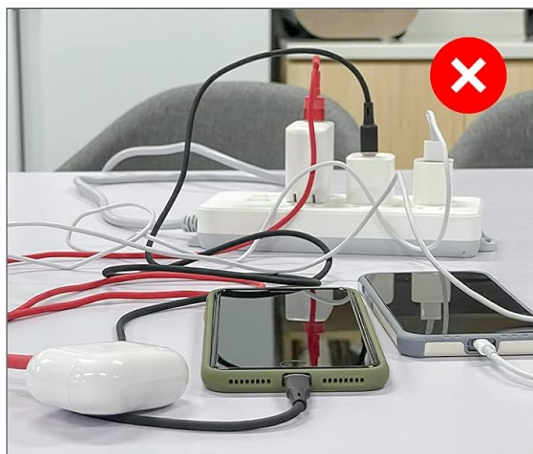
Figure 7: The additional USB-A port for charging other devices.

5.4 LED Indicator

- **Power Connected:** Indicator light on base turns green then blue. Magnetic area's circle light turns blue.
- **Charging Devices:** Indicator light turns blue when devices are placed for charging.
- **Fully Charged:** Indicator light turns off when devices are fully charged.
- **Error Indication:** Light will flash (green & blue) if over-voltage, high temperature, or foreign object detection occurs.

Get Rid of Messy or Broken Cords

Fantastic Wireless
Solution



BEFORE



AFTER

Figure 8: Visual guide to the LED indicator lights and their meanings.

6. COMPATIBILITY

The ACEFAST E1 charging stand is designed for:

- **Magnetic Charging:** iPhone 13 Pro Max, iPhone 13 Pro, iPhone 13, iPhone 13 mini, iPhone 12 Pro Max, iPhone 12 Pro, iPhone 12, iPhone 12 mini. (Requires MagSafe-compatible case for optimal performance).
- **Base Wireless Charging:** AirPods Pro, AirPods 3rd Gen, AirPods 2nd Gen, Galaxy Buds, Liberty Air Series, or other Qi-certified phones/earbuds.



Figure 9: Visual representation of device compatibility for the charging stand.

7. SAFETY INFORMATION

The ACEFAST E1 charging stand is certified by CE, FCC, and ROHS, ensuring adherence to safety standards. It incorporates multiple protection mechanisms:

- Over-current protection
- Over-voltage protection
- Over-temperature protection

- Foreign object detection function

These features prevent over-charging damage to device batteries. The base is equipped with heat dissipation holes to maintain safe operating temperatures during charging.



Figure 10: Cooling holes on the base for heat dissipation.

The bottom base is covered with 4 adhesive non-skid pads to ensure stability on your desktop and prevent scratches.

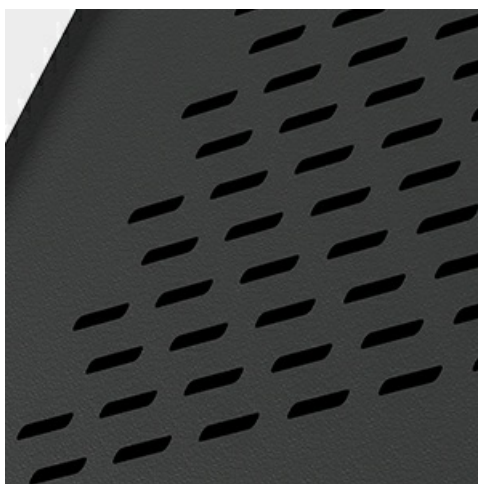


Figure 11: Non-skid pads for stability and surface protection.

8. SPECIFICATIONS

Feature	Detail
Model Number	E1
Product Dimensions	3.58 x 3.58 x 6.18 inches
Item Weight	14.4 ounces
Brand	ACEFAST
Connector Type	USB Type C
Input Voltage	9 Volts

Amperage	2 Amps
Total USB Ports	2 (1x USB-C input, 1x USB-A output)
Wireless Charging Output	Up to 15W (phone), 3W (earbuds)
USB-A Output	5V/1A
Color	Dark Grey

9. TROUBLESHOOTING

- **Device not charging:**

- Ensure the charging stand is properly connected to a QC3.0 power adapter.
- Verify that your device is correctly placed on the charging area. For magnetic charging, ensure your phone or case is MagSafe-compatible.
- Remove any metallic objects or foreign materials between the device and the charging surface.
- Check if your phone case is too thick (max 6mm/0.24") or contains non-magnetic materials that might interfere with charging.

- **Slow charging:**

- Confirm that you are using a QC3.0 power adapter (9V/2A output recommended) for optimal fast charging speeds.
- Ensure no other devices are drawing excessive power from the USB-A port simultaneously, which might affect wireless charging speeds.

- **LED indicator flashing green & blue:**

- This indicates an error such as over-voltage, high temperature, or foreign object detection. Remove the device and check for any obstructions or excessive heat. Disconnect and reconnect the power if the issue persists.

10. MAINTENANCE

- Keep the charging stand away from water and other liquids.
- Do not disassemble the product.
- Avoid extreme temperatures.
- Clean the surface with a soft, dry cloth. Do not use corrosive cleaners.

11. WARRANTY AND SUPPORT

The ACEFAST E1 Magnetic Wireless Charging Stand comes with a **24-month warranty** and friendly customer service. If you encounter any issues or have questions about your product, please do not hesitate to contact us. Our support team is available to assist you within 24 hours.