UGREEN 45141

UGREEN Magnetic Air Vent Car Phone Mount (Model 45141) Instruction Manual

Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your UGREEN Magnetic Air Vent Car Phone Mount, Model 45141. Please read this manual thoroughly before using the product to ensure proper function and safety.

Package Contents

- 1 x UGREEN Magnetic Air Vent Car Phone Mount
- 2 x Metal Rings (for non-MagSafe compatible devices)

Product Features

- **Strong Magnetic Hold:** Equipped with high-grade N52 magnets, providing a holding force of 2500g for secure phone attachment.
- **Enhanced Stability:** Features a robust air vent hook with a built-in metal structure for increased stability, ensuring the mount remains secure on bumpy roads.
- **Easy One-Hand Operation:** Designed for quick and effortless phone attachment and detachment.
- **Wide Compatibility:** Directly compatible with iPhone 12, 13, 14, 15, 16, 17 Pro Max/Pro/Plus/Mini series and official MagSafe cases. Includes metal rings for use with other Android phones or non-MagSafe cases.
- **360-Degree Adjustability:** A flexible rotatable head allows for quick adjustment to any viewing angle, supporting both horizontal and vertical phone orientation.



Image: UGREEN Magnetic Air Vent Car Phone Mount, showcasing its design.



Image: Illustration highlighting the strong N52 magnet with 2.5 KG suction power.



Image: Close-up of the secure air vent hook mechanism, showing compatibility with various vent types.

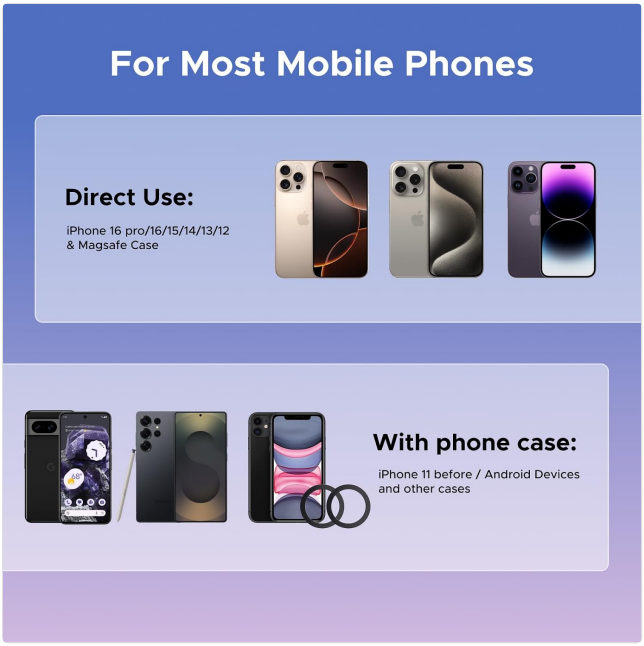


Image: Visual representation of phone compatibility, including iPhones and Android devices with metal rings.

Video: Official UGREEN demonstration of the magnetic car phone holder's features and ease of use.

Setup and Installation

Follow these steps to properly install your UGREEN Magnetic Air Vent Car Phone Mount:

1. **Prepare the Mount:** Unscrew the locking nut on the back of the mount to extend the vent hook.
2. **Attach to Air Vent:** Insert the extended hook into a suitable car air vent blade. Ensure the hook securely grips the vent blade.
3. **Secure the Mount:** Tighten the locking nut clockwise until the mount is firmly secured to the vent and does not wobble. Do not overtighten.
4. **Adjust Angle:** Rotate the magnetic head to your desired viewing angle.
5. **For Non-MagSafe Devices:** If your phone or case is not MagSafe compatible, attach one of the included metal rings to the back of your phone or phone case. Ensure it is centered for optimal magnetic connection.



Image: Step-by-step visual guide for installing the UGREEN car phone mount onto an air vent.

Operating Instructions

Once installed, operating the mount is simple:

- **Attaching Your Phone:** Bring your MagSafe-compatible iPhone (or phone with metal ring) close to the magnetic surface of the mount. The strong magnets will automatically align and secure your phone.
- **Detaching Your Phone:** Gently pull your phone away from the magnetic surface. For easier detachment, slide the phone sideways rather than pulling directly outwards.
- **Adjusting Viewing Angle:** The magnetic head allows for 360-degree rotation. Simply rotate your phone to switch between portrait and landscape orientations or tilt it to your preferred viewing angle.



Image: Demonstrating the quick and easy one-second attachment of a phone to the magnetic mount.

Compatibility

The UGREEN Magnetic Air Vent Car Phone Mount is designed for broad compatibility:

- **Direct MagSafe Compatibility:** Works seamlessly with iPhone 17, iPhone 16, iPhone 15 Pro Max, iPhone 15 Pro, iPhone 15 Plus, iPhone 15, iPhone 14 Pro Max, iPhone 14 Pro, iPhone 14 Plus, iPhone 14, iPhone 13 Pro Max, iPhone 13 Pro, iPhone 13, iPhone 13 Mini, iPhone 12 Pro Max, iPhone 12 Pro, iPhone 12, iPhone 12 Mini. Also compatible with official MagSafe cases.
- **Universal Compatibility (with Metal Rings):** For other smartphone models, including Android devices, or non-MagSafe cases, use the provided metal rings. Attach a metal ring to the back of your device or case to enable magnetic attachment.

Specifications

Attribute	Detail
Model Number	45141
Product Dimensions	1.38 x 3.15 x 3.94 inches
Item Weight	3.17 ounces
Mounting Type	Air Vent
Magnetic Strength	N52 Magnets, 2500g holding force

Adjustability	360-degree rotation

Troubleshooting

- **Phone not holding securely:**
  - Ensure the mount's locking nut is fully tightened to the air vent.
  - Verify your phone or case is MagSafe compatible. If not, ensure the metal ring is properly attached and centered on your device/case.
  - Check for any obstructions between the phone/case and the mount's magnetic surface.
- **Mount wobbles in the air vent:**
  - Re-tighten the locking nut on the back of the mount.
  - Ensure the vent hook is correctly inserted and gripping a sturdy vent blade. Some vent designs may offer less stability than others.
- **Difficulty detaching phone:**
  - Instead of pulling directly, try sliding the phone horizontally or vertically off the magnetic surface.

Maintenance

To ensure the longevity and optimal performance of your car phone mount:

- Clean the magnetic surface and the mount periodically with a soft, dry cloth to remove dust and debris.
- Avoid using harsh chemicals or abrasive cleaners, as these can damage the product's finish.
- Regularly check the tightness of the locking nut to ensure the mount remains secure in the air vent.

Warranty and Support

UGREEN products are designed and manufactured to high-quality standards. For warranty information, technical support, or any product-related inquiries, please refer to the official UGREEN website or contact UGREEN customer service directly. Keep your purchase receipt for warranty claims.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question