

mcdodo CH-300

mcdodo 15W MagSafe Car Mount Charger (Model: CH-300)

Instruction Manual

[Introduction](#) [Setup](#) [Operating](#)
[Instructions](#) [Maintenance](#) [Troubleshooting](#) [Specifications](#) [Warranty & Support](#)

1. INTRODUCTION

Thank you for choosing the mcdodo 15W MagSafe Car Mount Charger (Model: CH-300). This device is designed to provide convenient and efficient wireless charging for compatible smartphones while driving. It features a built-in retractable Type-C cable, strong magnetic attachment, and a stable air vent mounting system. Please read this manual carefully before use to ensure proper installation and operation.

2. SETUP

Follow these steps to properly install your mcdodo 15W MagSafe Car Mount Charger:

- Assemble the Mount:** Snap the ball head of the air vent mount into the socket on the back of the wireless charging body. Tighten the rotating chuck nut to secure it.
- Adjust the Hook:** Rotate the tail hook nut to adjust the length of the tail hook to match your car's air vent slat thickness.
- Attach to Air Vent:** Carefully insert the double hook into an air vent slat. Ensure it hooks securely onto the slat. Push the mount firmly into place and lock it tightly by rotating the chuck nut.
- Connect Power:** Pull out the built-in retractable USB-C cable from the charger. Connect the USB-C end to a compatible car charger or power supply port in your vehicle. Ensure the power source provides sufficient output for 15W wireless charging.



Hidden design Magnetic cable slot

Figure 1: Overview of the installation process for the car mount charger.

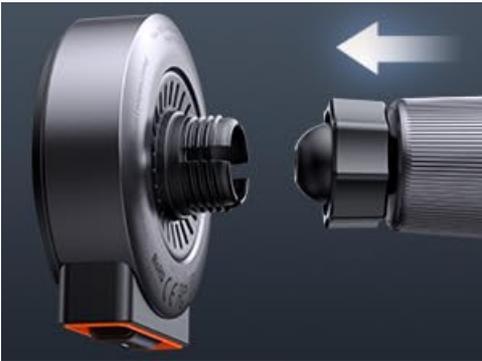


Figure 2: Step 1 - Snapping the ball head into the charger body.

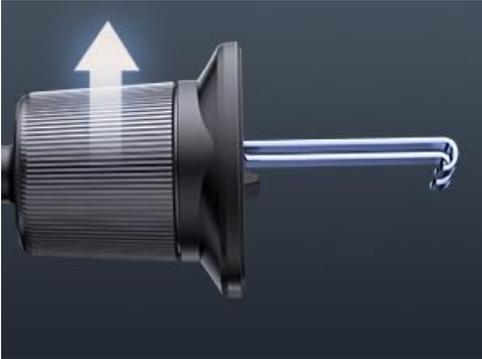


Figure 3: Step 2 - Adjusting the tail hook length.



Figure 4: Step 3 - Securing the mount to the air vent.



Figure 5: Step 4 - Connecting the retractable USB-C cable to power.



Figure 6: The upgraded double hook design ensures stable attachment to the air vent.

Installation Video

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Video 1: Demonstrates the installation and usage of the mcdodo 15W MagSafe Car Mount Charger with its retractable Type-C cable.

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Video 2: Shows the features of the mcdodo 15W MagSafe Car Mount Charger, including the USB-C cable.

3. OPERATING INSTRUCTIONS

Once installed and powered, the charger is ready for use:

- Attaching Your Phone:** Simply place your MagSafe-compatible iPhone (12 series or newer) directly onto the magnetic charging surface. The strong magnets will securely hold your phone in place. For other wirelessly charged phones without MagSafe, attach a metal ring (not included) to your phone or case to enable magnetic attachment.
- Wireless Charging:** The charger will automatically begin 15W wireless charging upon phone attachment, indicated by your phone's charging icon.
- Retractable Cable Usage:** To use the built-in Type-C cable for wired charging or data transfer, gently pull the cable out to the desired length (up to 25.59 inches/65 cm). To retract, gently pull the cable approximately 1 cm further, and it will automatically retract into the unit.
- Adjusting Viewing Angle:** The charger features a 360-degree rotation capability. Adjust your phone's position horizontally or vertically for optimal viewing while driving.



Figure 7: One-hand operation and flexible horizontal/vertical charging.



Figure 8: The built-in telescopic cable provides a convenient and tidy power supply.



Figure 9: Mechanism for pulling and retracting the integrated USB-C cable.

Dual Magnetic Coils Strong Adsorption Stable and Drop-proof



Figure 10: Dual magnetic coils ensure precise and stable phone attachment.

4. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surface of the charger. Avoid using abrasive cleaners or solvents.
- **Tightening:** It is recommended to re-tighten the air vent clip once every two weeks to ensure it remains stable and secure, especially after prolonged use or driving on rough roads.
- **Cable Care:** When retracting the cable, ensure it is not twisted or obstructed to prevent damage to the retraction mechanism.
- **Temperature:** Avoid exposing the charger to extreme temperatures, direct sunlight for extended periods, or high humidity, as this may affect performance and longevity.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
Phone is not charging wirelessly.	<ul style="list-style-type: none">• Phone not MagSafe compatible or lacks metal ring.• Phone case is too thick or contains metal.• Power source insufficient or not connected.• Overheating due to direct sunlight or heavy use.	<ul style="list-style-type: none">• Ensure phone is MagSafe compatible or has a metal ring.• Remove thick or metallic phone case.• Verify the USB-C cable is securely connected to a working power source (e.g., car charger).• Move the charger to a cooler location or use the car's AC to cool the area.
Phone falls off the mount.	<ul style="list-style-type: none">• Air vent clip not tightened sufficiently.• Phone is too heavy or not centered.• Magnetic ring not properly aligned or attached (for non-MagSafe phones).	<ul style="list-style-type: none">• Re-tighten the rotating chuck nut on the air vent clip.• Ensure the phone is centered on the magnetic surface.• Verify proper placement and adhesion of the metal ring.

Problem	Possible Cause	Solution
Retractable cable does not extend or retract smoothly.	<ul style="list-style-type: none"> • Cable is twisted or obstructed. • Mechanism is jammed. 	<ul style="list-style-type: none"> • Gently pull the cable straight out and try retracting again. • Avoid forcing the cable. If it remains jammed, contact customer support.

6. SPECIFICATIONS

- **Model Number:** CH-300
- **Product Dimensions:** 6 x 4 x 2 inches
- **Item Weight:** 6.5 ounces
- **Wireless Charging Output:** Up to 15W
- **Cable Type:** Built-in Retractable USB-C to USB-C Cable
- **Cable Length:** Max 25.59 inches (65 cm)
- **Mounting Type:** Air Vent (Double Hook)
- **Special Features:** Magnetic Wireless Charging, 360-degree Rotation, Anti-shake/Anti-falling Design
- **Compatible Devices:** iPhone 12/13/14/15 series (MagSafe compatible), other wirelessly charged phones with magnetic ring.
- **What's in the box:** Air Vent Mount *1, USB-C to USB-C Cable *1, User Manual *1, Warranty Card *1, Wireless Charger *1

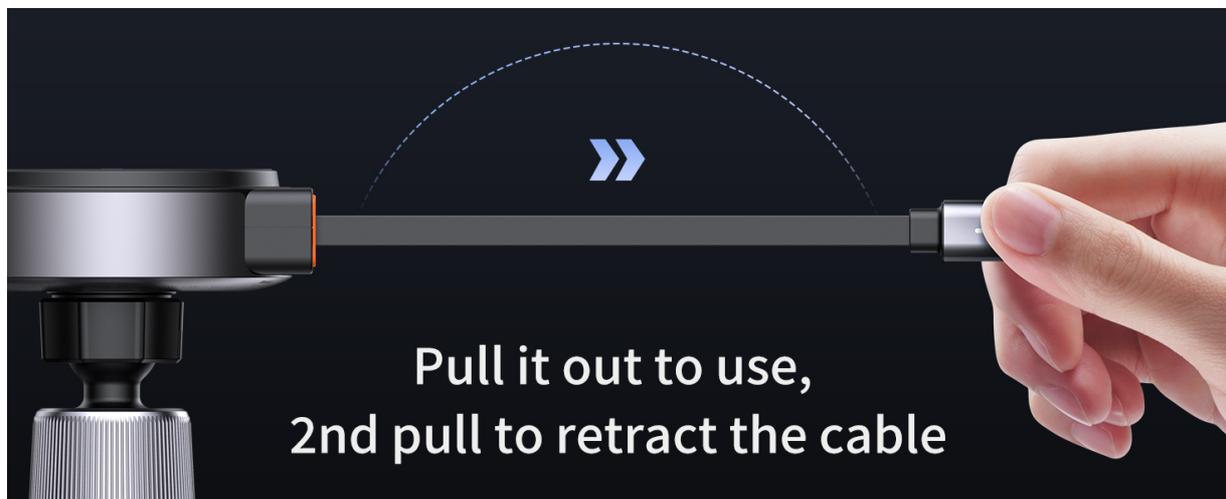


Figure 11: Compatibility with various wireless charging phone models.

7. WARRANTY & SUPPORT

This mcdodo product comes with a standard warranty. Please refer to the included Warranty Card for specific terms and conditions. For technical support, product inquiries, or warranty claims, please contact mcdodo customer service through their official channels or visit the [McdodoDirect Store on Amazon](#).