

# PORODO



## **Porodo** **Semiconductor Cooling** **MagSafe Charging Mount for** **Windshield and Dashboard**

SKU: PD-SCMCHD

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Before using the product, please carefully read this User Manual to guarantee correct usage and keep it secure for future reference.

## Overview

The Porodo Semiconductor Cooling MagSafe Charging Mount combines state-of-the-art semiconductor cooling technology with a sleek aluminum alloy stand and an efficient cooling fan to provide optimal low-temperature cooling (0-5°C) for smartphones, effectively dissipating heat generated during charging. Featuring a sophisticated mirror finish, this mount not only protects your device from scratches but also enhances your car's interior with its upgraded transparent design. It is equipped with 17 strong N54 magnets, making it compatible with iPhone 15 through 12 series, and supports a maximum weight of 2kgf. Additionally, the mount boasts a three-color LED light that ensures a secure connection while adding a touch of elegance. Its ultra-thick and flexible arm allows for easy attachment to either the windshield or dashboard, facilitating convenient and safe hands-free use.

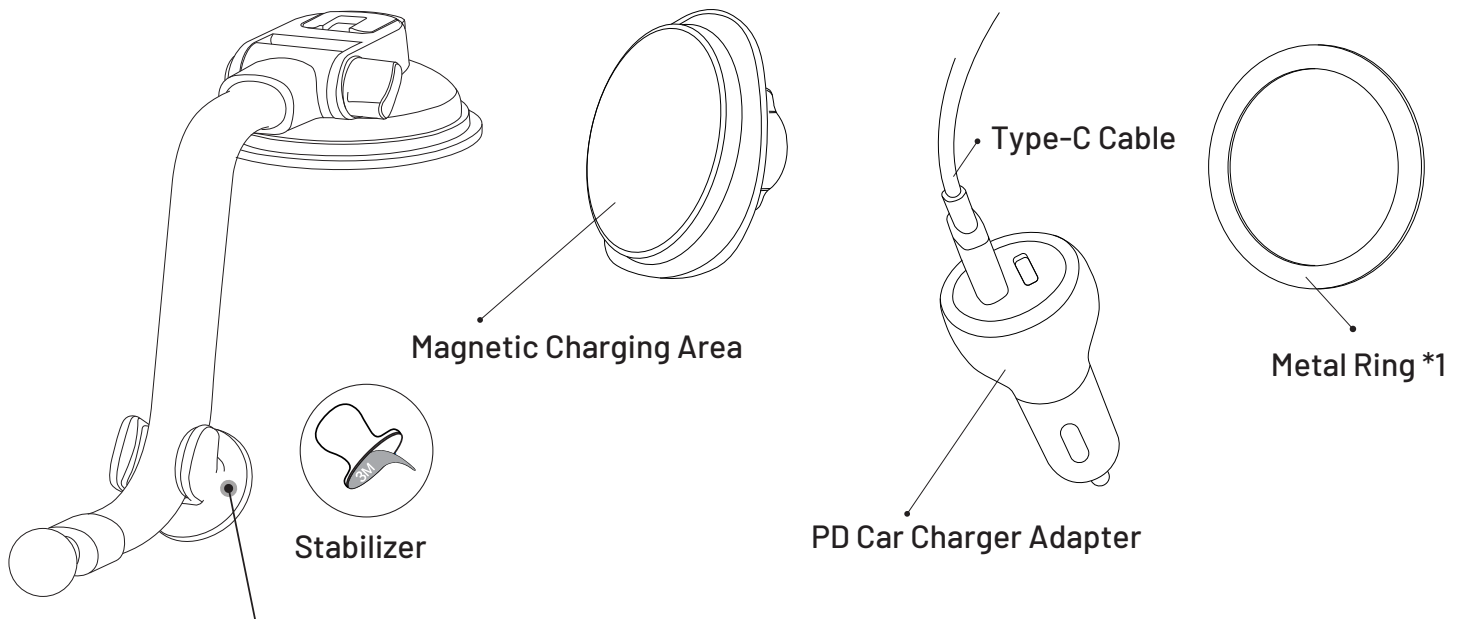
## Features

- 1.** The mount delivers a 15-watt power output, enabling rapid and efficient charging for compatible devices.
- 2.** This feature facilitates effortless one-handed attachment and detachment of your device, enhancing convenience and usability.
- 3.** Incorporates advanced cooling technology to prevent overheating, ensuring your device stays cool even during prolonged charging sessions.
- 4.** An integrated LED indicator provides visual feedback on the charging status, helping you easily monitor your device's power levels.
- 5.** The mount features a three-color light system that changes color to indicate different operational statuses, adding an aesthetic and functional element to the device's interface.

## Specifications

Product Name	Porodo Semiconductor Cooling MagSafe Charging Mount for Windshield and Dashboard
SKU	PD-SCMCHD
Input	5V/3A, 9V/3A
Input Interface	Type-C
Output	5W, 7.5W, 10W, 15W
Magnet	×17 N54 Magnet
Material	ABS + PC + Aluminum Alloy
Bearing Weight	>16N, holds 1600g
Product Weight	194g
Optimal Charger Power	30W
Charging Distance	<5mm
Conversion Rate	70 %
Max Output iPhone	7.5W

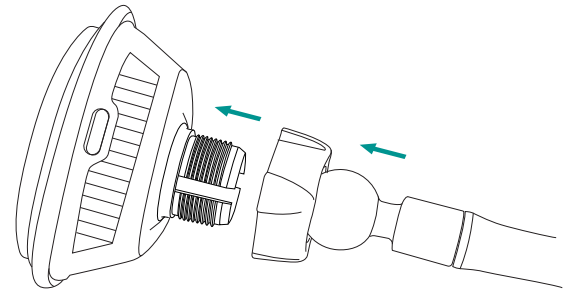
## Schematic View



## Installation

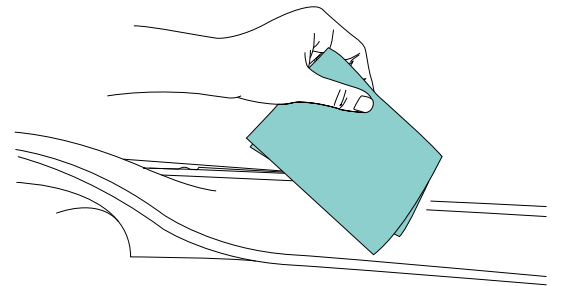
### Step 1

Insert the ball head firmly into the swivel joint and securely tighten the nut to ensure stability.



### Step 2

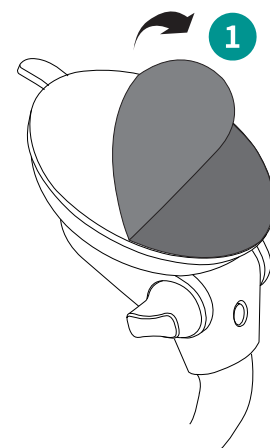
Thoroughly clean the installation surface with a dry cloth to remove any dust or debris that could hinder adherence.



### Step 3 - 1

#### [For smooth surfaces]

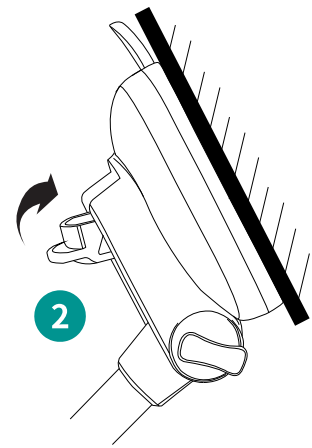
Carefully remove the protective film from the suction cup. Firmly press the suction cup against the surface and lower the lock lever to secure the mount in place.



### Step 3 - 2

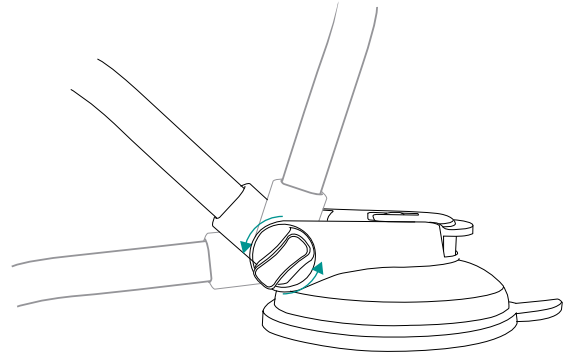
#### [For textured/rough surfaces]

Remove the protective film from the dashboard sticky pad and firmly press it against the surface for 30 seconds. Allow the adhesive to set for 24 hours to ensure maximum bonding.



### Step 4

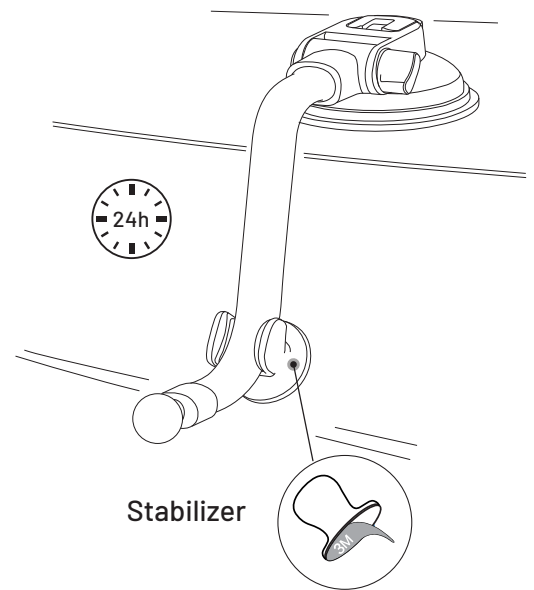
Swivel the nut to finely adjust the angle of the long arm, achieving the desired positioning.



### Step 5

Position the stabilizer as close as possible to the ball joint for optimal support.

**Note:** For a durable and secure bond, refrain from using the mount for at least 24 hours after installation.

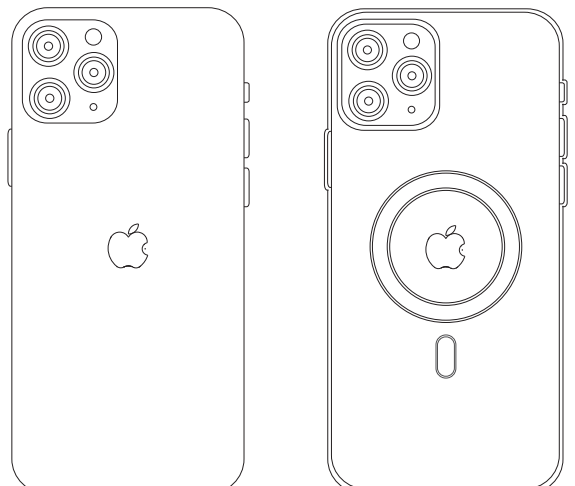


## Compatibility

### Option 1

#### [No need to attach the metal ring]

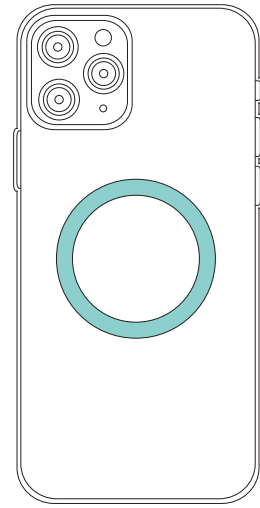
Compatible with iPhone 12/13/14/15 series and devices supporting MagSafe charging.



## Option 2

### [Attach the metal ring]

For non-MagSafe phones, stick the metal ring to the exterior of the phone case.



## Light Indicator Guide

**Power On:** The device displays a brief flicker of three colorful lights for five seconds.

**Standby Mode:** Three colorful lights remain on; the light turns off after thirty seconds.

**Charging Mode:** A flashing blue light to indicates that charging is in progress.

**Fully Charged:** The three colorful solid lights indicates the battery is fully charged.

**Abnormal (FOD Detected):** A red light flashes to signal the detection of a metal obstruction.

## Troubleshooting

Please follow these steps if an abnormal LED light alert is displayed:

**Possible Cause:** Phone Compatibility and Obstructions.

**Solutions:**

1. Ensure your phone supports wireless charging.
2. Check for any foreign objects such as iron pieces, magnets, or credit cards positioned behind the phone.
3. Inspect the phone for any issues.
4. Replace the car charger if necessary.
5. Reinsert the data cable and restart the wireless charger.

## Tips

1. This product is optimized for iPhones that support MagSafe technology. For the best performance:
2. Use the phone without covers or casing or with an official Apple magnetic case.

3. If using a non-magnetic case, attach the provided magnetic ring.
4. The product supports various power outputs: 5W, 7.5W, 10W, and 15W. For fast charging, it should be paired with a 30W or higher car charger adapter.

## **Warranty**

Products that you buy directly from our **Porodo** website or shop come with a 24-month warranty.

When you buy **Porodo** products from any of our approved sellers, you only get a 12-month warranty. If you want to extend this warranty, go to our website at **porodo.net/warranty** and fill out the form with your information. Don't forget to upload a picture of the product too. After we've checked and accepted your request, we'll send you an email to confirm that your product's warranty has been extended.

For more info, please check:  
**porodo.net/warranty**

## **Contact Us**

If you have any questions about this Privacy Policy, please contact us at:  
**info@porodo.net**

Website: **porodo.net**

Service Support: **support@porodo.net**

Instagram: **porodo**