Spigen ITS12WC

Spigen OneTap Pro 3 Cryomax MagSafe Phone Charging Mount Airvent Clip User Manual

Model: ITS12WC | Brand: Spigen

1. INTRODUCTION

Thank you for choosing the Spigen OneTap Pro 3 Cryomax MagSafe Phone Charging Mount Airvent Clip. This device is designed to provide secure mounting, fast wireless charging, and active cooling for your compatible smartphone in your vehicle. Please read this manual carefully to ensure proper installation and operation.

2. PRODUCT OVERVIEW

The Spigen OneTap Pro 3 Cryomax features a powerful magnetic mount with integrated wireless charging and a cooling fan, designed for attachment to your car's air vent.

Package Contents:

- Spigen OneTap Pro 3 Cryomax Charging Mount
- Air Vent Clip Attachment
- USB-C to USB-C Cable
- User Manual

Image: Spigen OneTap Pro 3 Cryomax MagSafe Phone Charging Mount with a phone actively charging.

3. SETUP INSTRUCTIONS

3.1. Attach Air Vent Clip

1. Align the air vent clip with the mounting slot on the back of the charging mount.
2. Push the clip firmly into the slot until it clicks into place.

3.2. Install on Vehicle Air Vent

1. Identify a suitable air vent in your vehicle. The clip is compatible with horizontal, angled, and vertical air vent blades between 2.5mm and 6mm thick. Ensure there is at least 7.5mm distance between air vent blades for proper installation.
2. Gently push the air vent clip onto an air vent blade.
3. Rotate the locking mechanism on the clip clockwise to secure it firmly to the air vent. Do not overtighten.

Image: Detailed view of the Spigen OneTap Pro 3 Cryomax air vent clip installation and locking mechanism, showing compatibility with various vent types.

3.3. Connect Power

1. Connect the provided USB-C cable to the charging port on the Spigen OneTap Pro 3 Cryomax mount.

2. Connect the other end of the USB-C cable to a **20W or higher USB-C power adapter** (sold separately) plugged into your vehicle's power outlet.

3. Once powered, the mount's LED lighting will activate, indicating it is ready for use.

Your browser does not support the video tag.

Video: Demonstration of installing the Spigen Cryomax MagSafe Car Mount Air Vent Clip and attaching a phone.

4. OPERATING INSTRUCTIONS

4.1. Mounting Your Phone

1. Ensure your phone is MagSafe compatible or has a MagSafe-compatible case.

2. Bring your phone close to the magnetic surface of the mount. The strong built-in N52 magnets will automatically align and securely hold your phone in place.

3. The auto-activating blue LED lights on the mount will illuminate when a phone is detected and charging begins.

Image: A hand placing a phone onto the Spigen OneTap Pro 3 Cryomax charging mount, demonstrating the magnetic attachment.

4.2. Charging and Cooling

- **Cryomax Technology:** The integrated cooling airflow fan (5100 RPM) activates to prevent your phone from overheating during fast wireless charging, maintaining optimal performance.
- **OneTap Technology:** Provides up to 30% faster MagSafe charging compared to standard wireless charging, ensuring your device powers up efficiently.
- The cooling fan operates quietly, with an average noise level of 43.5dB.

Image: A visual comparison illustrating how Cryomax technology keeps a phone cool during charging, preventing overheating.

OneTap Technology.

Securely hold iPhones on the drive with quick and precise mounting.

ONETAP TECH.

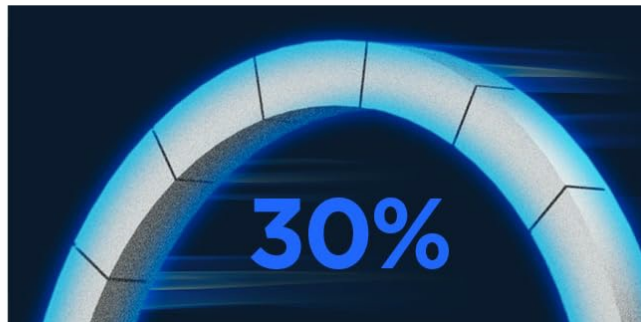Snap into 30% faster MagSafe charging wherever you go.

30%

Image: A graphic highlighting the 30% faster MagSafe charging capability provided by OneTap Technology.

4.3. Adjusting View

The mount features a ball joint for easy adjustment, allowing you to position your phone for optimal viewing angles (portrait or landscape) while driving.

5. COMPATIBILITY

5.1. Phone Compatibility

- **iPhones:** Compatible with iPhones featuring MagSafe (iPhone 12, 13, 14, 15, 16, 17 series) or iPhones using MagSafe-compatible cases.
- **Galaxy Phones:** Compatible with Galaxy phones (e.g., S23, S24, S25 series) when used with MagSafe-compatible cases.
- **Pixel Phones:** Compatible with Pixel phones (e.g., Pixel 7, 8, 9 series) when used with MagSafe-compatible cases.
- **Pixel 10 Series:** Compatible with Pixel 10, Pixel 10 Pro, Pixel 10 Pro XL, Pixel 10 Pro Fold with Pixelsnap.

Image: Various smartphones and MagSafe-compatible cases demonstrating the broad compatibility of the Spigen OneTap Pro 3 Cryomax mount.

5.2. Air Vent Compatibility

- Only compatible with horizontal, angled, and vertical air vent blades.
- Air vent blades must be between 2.5mm and 6mm thick.
- Requires at least 7.5mm distance between air vent blades.

5.3. Optimal Charging Requirements

- For optimal charging speed, pair with a **20W+ USB-C power adapter** (sold separately).
- Use MagSafe cases with a thickness of less than 3mm for best charging performance.

6. SPECIFICATIONS

Feature	Detail
Model Number	ITS12WC
Product Dimensions	3.78 x 3.27 x 2.99 inches

Feature	Detail
Item Weight	5.3 ounces
Connectivity	USB Type C, MagSafe Wireless
Special Features	Charging Indicator, Fast Charging, MagSafe Compatible, Ultra-Quiet Cooling, Wireless Charging
Form Factor	Airvent Clip
Color	Black
Manufacturer	Spigen
Amperage	1.5 Amps
Wattage	7.5 watts
Cooling Fan Noise Level	Average 43.5dB
Magnetic Strength	1200gf (N52 magnets)

7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the mount. Avoid using abrasive cleaners or solvents.
- **Air Vent:** Periodically check the air vent blades for dust or debris that might obstruct the clip or airflow.
- **Cable Care:** Avoid sharp bends or kinks in the USB-C cable to prevent damage.

8. TROUBLESHOOTING

8.1. Phone Not Charging

- Ensure the USB-C cable is securely connected to both the mount and the power adapter.
- Verify that your car's power outlet is functioning.
- Confirm that your power adapter is 20W or higher.
- Check if your phone case is MagSafe-compatible and less than 3mm thick.
- Remove any foreign objects between the phone and the charging surface.

8.2. Mount Not Secure on Air Vent

- Ensure the air vent clip is fully engaged and the locking mechanism is tightened.
- Verify that your air vent blades meet the compatibility requirements (thickness and spacing).
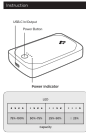
8.3. Phone Overheating

- The Cryomax technology is designed to prevent overheating. Ensure the cooling fan is operating (a faint hum may be audible).
- Ensure the air vent is not blocked and allows for proper airflow around the mount.
- If the issue persists, disconnect the device and contact support.

9. Warranty and Support

Spigen products are manufactured with quality and care. For warranty information, technical support, or any questions regarding your Spigen OneTap Pro 3 Cryomax mount, please visit the official Spigen website or contact their customer service directly. Keep your purchase receipt for warranty claims.

Related Documents - ITS12WC

	[Spigen OneTap Pro 3 Cryomax Wireless Car Charger Airvent Hook User Manual](#) User manual for the Spigen OneTap Pro 3 Cryomax Wireless Car Charger Airvent Hook (Model: ITS13WC), including installation, safety precautions, specifications, and compliance information.
	[Spigen ArcField Dual Wireless Charger PF2100 User Manual](#) Official user manual for the Spigen ArcField Dual Wireless Charger PF2100, detailing setup, safety instructions, specifications, and warranty information.
	[Spigen Essential Qi2.2 Peltier Wireless Car Charger EV25MFAQ User Manual](#) User manual for the Spigen Essential Qi2.2 Peltier Wireless Car Charger (Model EV25MFAQ), detailing installation, features, specifications, and safety information.

[Spigen ArcHybrid Mag Wireless Portable Charger PH2100 User Manual](#)

User manual and safety instructions for the Spigen ArcHybrid Mag Wireless Portable Charger PH2100, a 5000mAh magnetic charging power bank with fast wireless charging capabilities for iPhones.

[Spigen ArcStation Pro GaN 1402 Wall Charger User Manual](#)

User manual for the Spigen ArcStation Pro GaN 1402 Wall Charger, providing instructions, safety guidelines, specifications, and warranty information for this 140W dual USB-C power adapter.

[Spigen ArcField Wireless Charger PF2402 User Manual & Safety Guide](#)

Official user manual and safety instructions for the Spigen ArcField Wireless Charger PF2402, detailing setup, operation, LED indicators, specifications, and regulatory compliance information.