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Ringke Qi2 Peltier Magnetic Car Charger Mount

Ringke Qi2 Peltier Magnetic Car Charger Mount Instruction Manual

Brand: Ringke | Model: Qi2 Peltier Magnetic Car Charger Mount

Product Overview

The Ringke Qi2 Peltier Magnetic Car Charger Mount provides a secure and efficient charging solution for compatible smartphones in your vehicle. It combines magnetic mounting with Qi2 wireless charging and active cooling technology to maintain optimal device performance.



Image: The Ringke Qi2 Peltier Magnetic Car Charger Mount, showcasing its circular charging pad, integrated cooling fan, and air vent attachment.

What's in the Box

The package includes the following components:

- Central Body (Magnetic Charging Pad with Cooling Fan)
- Air Vent Mount
- Type-C to Type-C Cable



Image: All included components of the car charger mount laid out: the main charging unit, the air vent clip, and the USB-C cable.

Setup and Installation

1. **Assemble the Mount:** Attach the central body (magnetic charging pad) to the air vent mount. Ensure the ball joint is securely fastened by tightening the screw collar.
2. **Attach to Air Vent:** Locate a suitable air vent in your vehicle. The mount is designed for vertical or horizontal vent blades. Insert the vent clip into the air vent and use the locking mechanism to secure it firmly. The tripod-shaped mount with anti-slip silicone pads provides stability. Note: The mount is not compatible with air vent blades thicker than 3.5mm or wider than 36mm.
3. **Connect Power:** Plug the provided Type-C to Type-C cable into the USB-C port on the charger's central body. Connect the other end of the cable to a compatible car charger adapter (not included) in your vehicle's power outlet. For optimal 15W Qi2 charging,

ensure your car charger adapter supports sufficient power output (e.g., 9V/2A or 12V/2A).

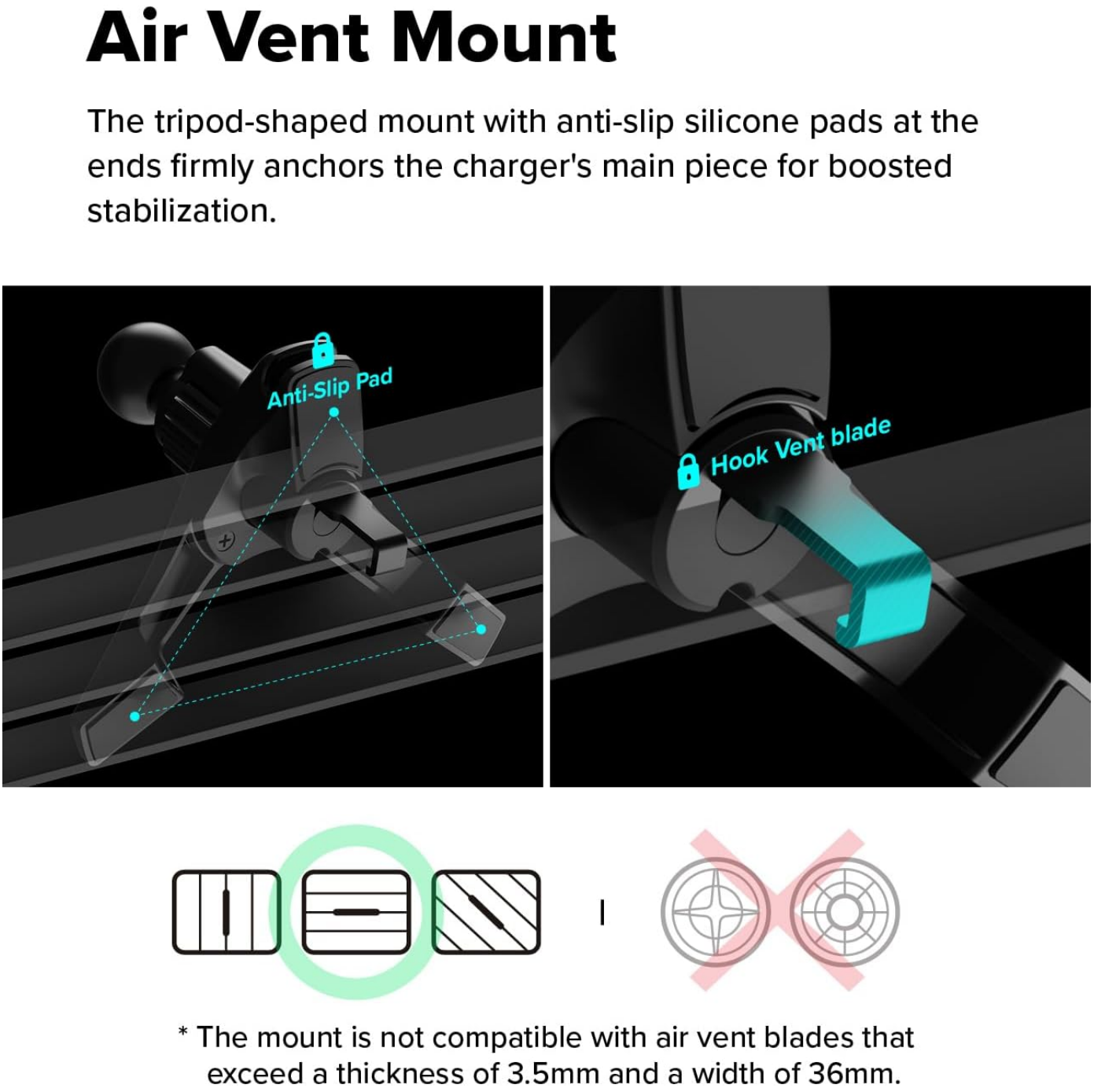


Image: A detailed diagram illustrating the air vent mount's design, including anti-slip pads and the hook vent blade, along with compatible and incompatible vent types.

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Video: A demonstration of the car charger mount being installed onto a car's air vent, showing the secure attachment and cable connection.

Operating Instructions

1. **Mounting Your Phone:** Ensure your smartphone is compatible with MagSafe or has a MagSafe-compatible case. Simply bring your phone close to the magnetic charging pad; the powerful magnets will automatically align and secure your device.
2. **Wireless Charging:** Once your phone is securely mounted and the charger is powered, wireless charging will begin automatically. The Qi2 technology provides up to 15W fast wireless charging for compatible devices.
3. **Active Cooling:** The integrated Peltier-powered cooling fan will activate automatically during charging to reduce heat generation from your device, especially during prolonged use or in warm environments. This helps maintain charging efficiency and prolong battery life.

4. **RGB Lights:** The charger features subtle RGB lights on the back, providing ambient illumination that does not distract from driving.

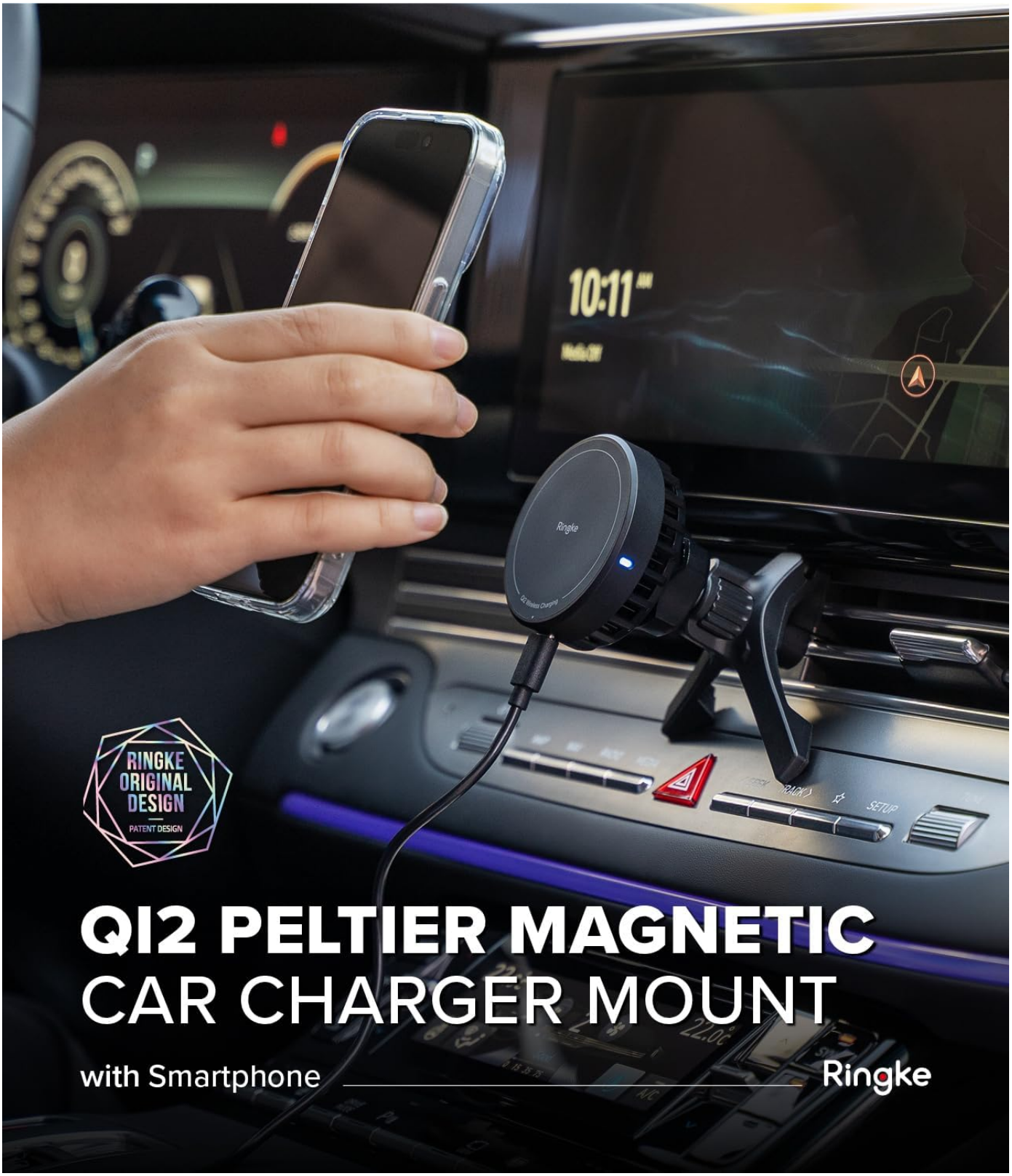


Image: The car charger mount in use, securely holding a smartphone on the dashboard's air vent, with the charging cable connected.

Key Features

- **MagSafe Compatibility:** Designed to work seamlessly with MagSafe cases and devices.
- **Qi2 Wireless Charging:** Provides super fast wireless charging speeds up to 15W.
- **Peltier Cooling:** An integrated cooling fan reduces device heat generation, enhancing charging efficiency and protecting your phone.
- **Powerful Magnetic Hold:** Strong magnets ensure your phone remains securely in place, even on uneven roads.
- **Subtle RGB Lighting:** Ambient lighting on the back of the charger for aesthetic appeal without distraction.



Image: An internal view diagram highlighting the Peltier element and the cooling airflow (blue arrows for cool air, red arrows for hot air dissipation).



Image: A close-up of the brushless BLDC motor, indicating its quiet operation at high RPMs.



Image: A visual representation of the strong magnetic connection between the charger and a smartphone with a MagSafe case.

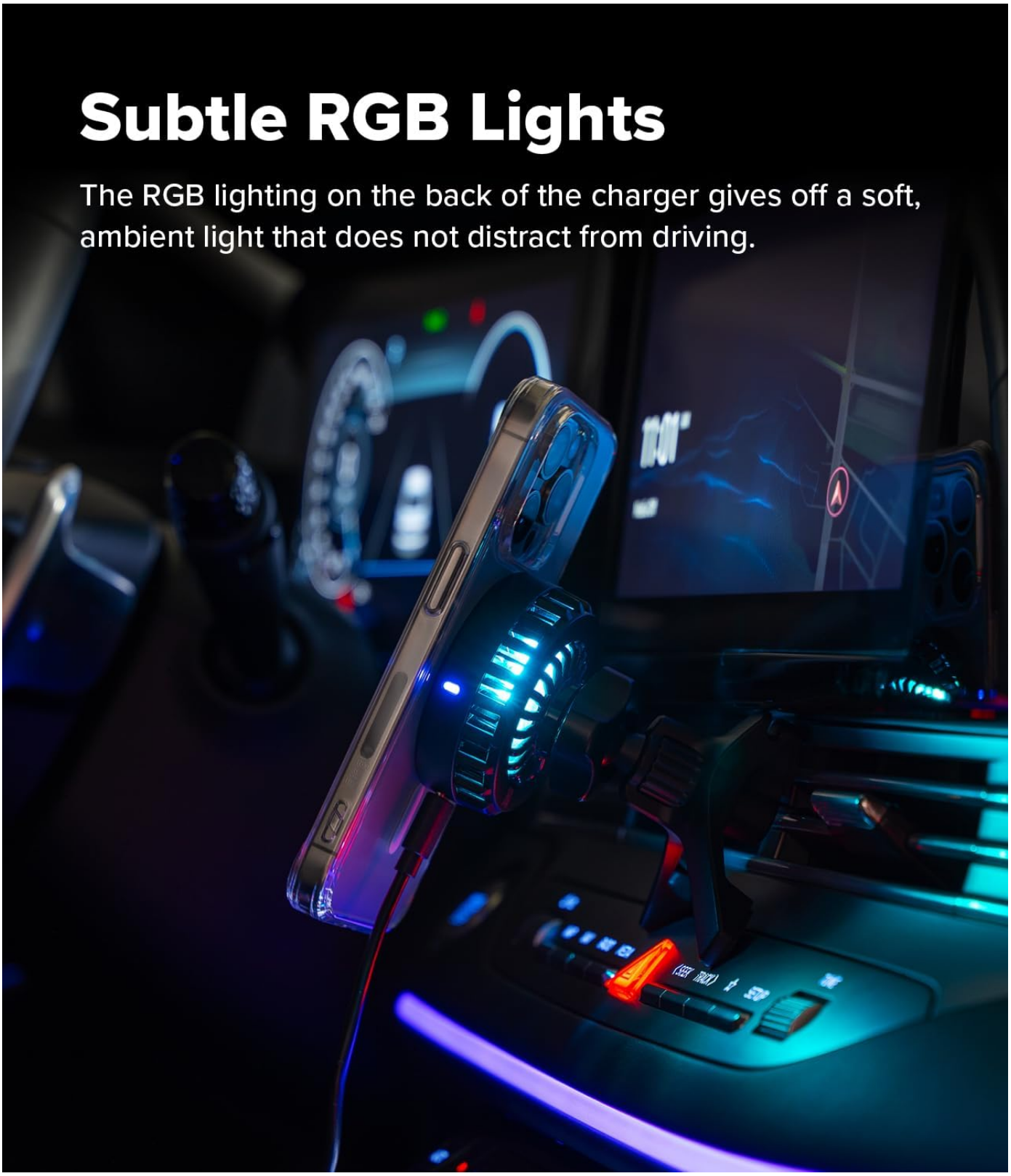


Image: A smartphone attached to the charger in a car interior, with the subtle RGB lights visible on the charger's rear.

Specifications

Model	C2
Material	PC + ABS
Input Power	5V/3A, 9V/3A, 12V/2.5A (QC3.0/PD)
Output Power	5W/7.5W/10W/15W (MPP)

Size (Central Body)	62x62x22.7mm
Size (Air Vent Mount)	86.6x64.8x72.2mm
Charging Distance	<4mm
Operating Temperature	-10°C ~ +45°C
Origin	Made in China

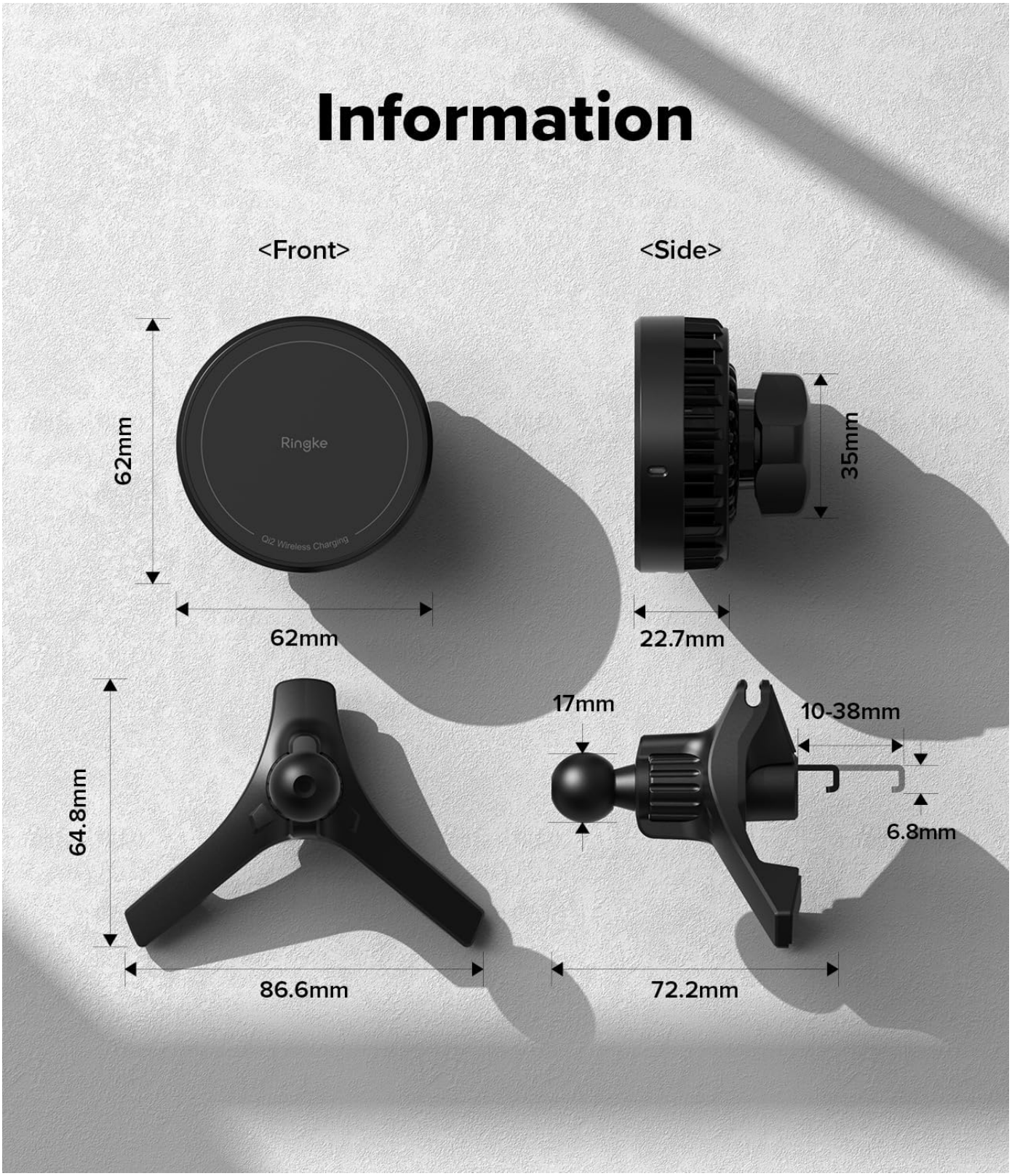


Image: Technical drawing showing the dimensions of the central body and the air vent mount in millimeters.

Maintenance

- Keep the device clean and free from dust and debris. Use a soft, dry cloth for cleaning.
- Avoid exposing the charger to extreme temperatures or direct sunlight for prolonged periods when not in use.
- Ensure the USB-C port is free from obstructions before connecting the cable.

Troubleshooting

- **Phone not charging:**
  - Ensure the charger is properly connected to a powered car adapter.
  - Verify your phone or case is MagSafe compatible.
  - Check if the phone is correctly aligned on the magnetic charging pad.
  - Ensure your car adapter provides sufficient power output for 15W charging.
- **Overheating:**
  - The Peltier cooling fan should activate automatically. If not, check for obstructions around the fan vents.
  - Avoid direct sunlight exposure to the phone and charger for extended periods.
- **Loose mount:**
  - Ensure the air vent clip is securely fastened to the vent blades.
  - Verify the screw collar connecting the charging pad to the mount is tightened.

Warranty and Support

For warranty information or technical support, please refer to the official Ringke website or contact their customer service directly. Keep your purchase receipt for warranty claims.

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