

## TriPole DC201C

# TriPole Car Fan 12V / 24V Portable Auto Cooling Fan Instruction Manual

Brand: TriPole | Model: DC201C

## 1. INTRODUCTION

The TriPole Car Fan (Model DC201C) is a portable, dual-head auto cooling fan designed to enhance air circulation within various vehicles. It operates on a 12V or 24V power supply via a cigarette lighter plug, offering three adjustable speeds and rotatable fan heads for personalized comfort. This manual provides essential information for the safe and effective use of your new car fan.

## 2. SAFETY INFORMATION

- Ensure the fan is connected to a 12V or 24V cigarette lighter plug only. Using an unstable voltage source may cause damage to the fan.
- If the cigarette lighter plug becomes hot during use, immediately unplug it to allow it to cool down before resuming operation.
- Do not obstruct the fan blades or air vents during operation.
- Keep the fan away from water or excessive moisture.
- Ensure the fan is securely mounted to prevent it from falling during vehicle movement.
- Do not attempt to disassemble or repair the fan yourself. Contact customer support for assistance.

## 3. PRODUCT OVERVIEW

The TriPole Car Fan features two independently controlled fan heads, each with three-speed settings. The base is designed with a simulated leather surface and includes pre-installed 3M adhesive tapes for secure mounting. Each fan head can be manually rotated to direct airflow as needed.



Figure 1: TriPole Dual Head Car Fan with cigarette lighter plug.

### Key Features:

- **Dual Fan Heads:** Provides airflow to both driver and passenger.
- **Independent Control:** Each fan head has its own power button and speed control.
- **3 Speed Settings:** Adjust airflow intensity (2500RPM, 3300RPM, 3700RPM).
- **Manual Rotation:** Each fan head rotates 300° horizontally and 270° vertically.
- **Wide Compatibility:** Works with 12V/24V cigarette lighter sockets in various vehicles (SUV, sedan, truck, RV, etc.).
- **Compact Design:** Measures 3.5"D x 9.8"W x 6.4"H, minimizing visual obstruction.

## Manually Rotate, Enjoy Airflow at Wish



Figure 2: Manual rotation capabilities of the fan heads.

## Compact Size, No Visual Blind Spots



**Cord Length: 5 feet**

Figure 3: Dimensions of the TriPole Car Fan.

### 4. SETUP AND INSTALLATION

1. **Choose a Location:** Select a flat, clean surface on your car dashboard or armrest area where the fan will not obstruct your view or interfere with driving.
2. **Prepare the Surface:** Ensure the chosen surface is clean and dry for optimal adhesion.
3. **Attach the Fan:** The fan base has pre-installed 3M adhesive tapes. Peel off the protective paper from the tapes.
4. **Secure Placement:** Firmly press the fan onto the desired location on your dashboard or armrest. Apply pressure for a few seconds to ensure strong adhesion.
5. **Connect Power:** Insert the cigarette lighter plug into your vehicle's 12V or 24V cigarette lighter socket.

## Dual Fan Head, Maximize Your Comfort



Please make sure the voltage for your car cigarette plug is 12V or 24V

Figure 4: Illustration of the 3M adhesive tape for easy installation.

### 5. OPERATING INSTRUCTIONS

1. **Power On/Off:** Each fan head has an independent power button located on the base. Press the button once to turn on the fan at the lowest speed.
2. **Adjust Speed:** Press the power button repeatedly to cycle through the three speed settings (Low, Medium, High). Pressing it a fourth time will turn the fan off.
3. **Direct Airflow:** Manually rotate each fan head 300 degrees horizontally and 270 degrees vertically to direct the airflow to your preferred area.

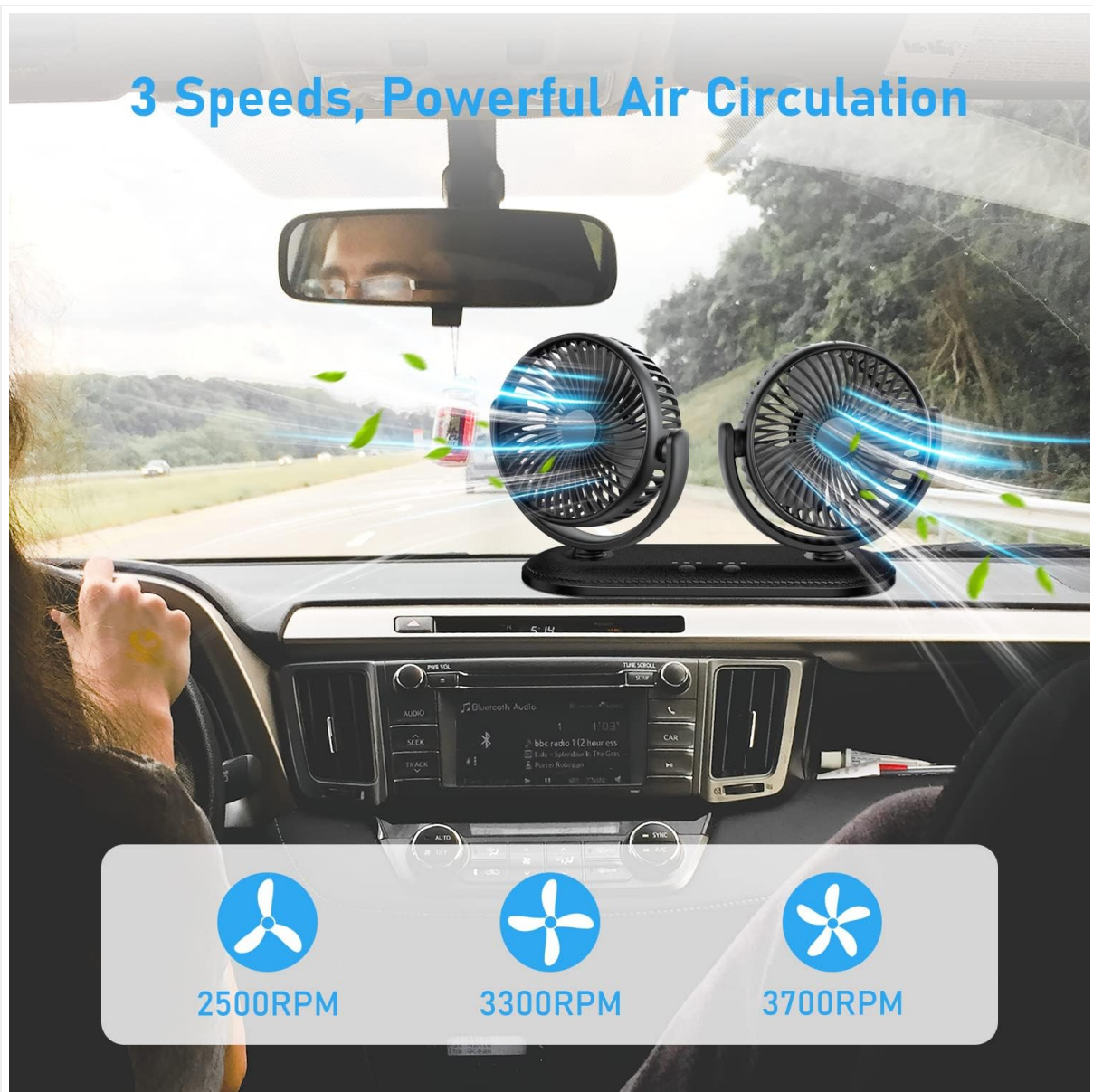


Figure 5: Visual representation of the three-speed settings and their RPMs.

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Video 1: Official product video demonstrating the TriPole Car Fan's features and operation, including its 12V/24V auto cooling capabilities.

## 6. MAINTENANCE

- **Cleaning:** The fan features a removable cover for easy cleaning of the blades. Gently remove the cover and wipe the blades with a soft, dry cloth. Ensure the fan is unplugged before cleaning.
- **Storage:** When not in use for extended periods, unplug the fan and store it in a cool, dry place.

## 7. TROUBLESHOOTING

- **Fan Not Turning On:**
  - Check if the cigarette lighter plug is securely inserted into the socket.
  - Verify that your vehicle's 12V/24V power outlet is functioning.
  - Ensure the power button for the specific fan head is pressed.
- **Adhesive Not Holding:**
  - Ensure the mounting surface was clean and dry before application.

- For stronger adhesion, consider using additional automotive-grade double-sided tape if the original tape fails.

- **Plug Overheating:**

- Immediately unplug the fan. Allow the plug to cool down completely before attempting to use it again. If the issue persists, discontinue use and contact customer support.

## 8. SPECIFICATIONS

<b>Brand</b>	TriPole
<b>Model Name</b>	DC201C
<b>Color</b>	Black
<b>Power Source</b>	12V/24V DC (Cigarette Lighter Plug)
<b>Wattage</b>	10 watts
<b>Number of Power Levels</b>	3
<b>Product Dimensions</b>	3.5"D x 9.8"W x 6.4"H
<b>Item Weight</b>	1.32 pounds
<b>Special Features</b>	3 speeds, Portable, Removable Cover, Rotatable
<b>Included Components</b>	5ft Cord

## 9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact TriPole customer service directly. Keep your purchase receipt for warranty claims.