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> Carro 56-Inch Smart Ceiling Fan with Dimmable LED Light User Manual

Carro 56-inch Smart Ceiling Fan

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Model: 56-inch Smart Ceiling Fan

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Carro 56-inch Smart Ceiling Fan. This fan features a dimmable LED light, remote control, and smart home compatibility with Alexa, Google Home, and Siri. Please read this manual thoroughly before installation and use to ensure proper function and safety.

SAFETY INFORMATION

Always follow basic safety precautions when installing and operating electrical appliances. Disconnect power before servicing. Ensure all wiring is done by a qualified electrician if you are unsure. Do not operate the fan with damaged parts.

PACKAGE CONTENTS

Verify that all components are present before beginning installation.

- Ceiling Fan Unit (Motor, Blades, Light Kit)
- Remote Control
- Mounting Hardware
- Downrod
- User Manual
- 24V Adapter

SETUP AND INSTALLATION

This ceiling fan is designed for easy installation. It includes a low voltage 24V adapter for simplified wiring. The fan can be mounted on flat ceilings or angled ceilings up to 27 degrees without additional kits.

Mounting the Fan

1. Turn off power at the circuit breaker.

2. Secure the mounting bracket to the ceiling junction box.
3. Assemble the downrod and fan motor.
4. Hang the fan assembly onto the mounting bracket.
5. Connect the electrical wires from the fan to the house wiring, ensuring the 24V adapter is correctly integrated.
6. Attach the fan blades and light kit.
7. Secure the canopy to cover the wiring.

Initial Power On and App Pairing

1. Restore power at the circuit breaker.
2. Download the Carro Home app from your device's app store.
3. Follow the in-app instructions to connect the fan to your Wi-Fi network.
4. Integrate with smart home platforms like Amazon Alexa, Google Home, or Siri Shortcuts as guided by the app.

OPERATING INSTRUCTIONS

Your Carro Smart Ceiling Fan offers multiple control methods for convenience.

Remote Control



The fan can be controlled using the included handheld remote or via the smartphone application.

The remote control allows for direct adjustment of fan speed and light settings. It features 10 fan speeds to customize airflow. The remote can be mounted to a wall for easy access.

- **Fan On/Off:** Press the power button to turn the fan on or off.
- **Speed Adjustment:** Use the speed buttons to cycle through 10 available fan speeds.
- **Light On/Off:** Control the integrated LED light.
- **Light Dimming:** Adjust the brightness of the light.
- **Color Temperature:** Change the light color temperature (Warm, Neutral, Cool).



The fan offers 10 distinct wind speeds for precise airflow control.

Smartphone App Control

The Carro Home app provides comprehensive control over your ceiling fan from anywhere.

- **Remote Operation:** Control all fan and light functions remotely.
- **Sleep Timer:** Set an auto-off timer from 1 to 8 hours.
- **Scheduling:** Create custom schedules for the fan and light to turn on or off at specific times.



The Carro Home app allows users to set custom schedules for fan and light operation.

Voice Control (Alexa, Google Home, Siri)

Integrate your fan with smart home assistants for hands-free control.

- **Amazon Alexa:** "Alexa, turn on the ceiling fan." "Alexa, set the fan speed to 5." "Alexa, dim the light."

- **Google Home:** "Hey Google, turn off the fan light." "Hey Google, change the fan to summer mode."
- **Siri Shortcuts:** Configure custom voice commands through the Siri Shortcuts app.



The fan supports voice control via Amazon Alexa, Google Home, and Siri Shortcuts.

Dimmable LED Light

The integrated LED light offers adjustable brightness and color temperature.

- **Color Temperatures:** Choose between Warm Yellow (2700K), Neutral (3500K), and Bright White (4000K) to suit your preference.
- **Brightness:** Adjust brightness from 0% to 100% (up to 2000 lumens).
- The LED light is designed for a long lifespan of over 50,000 hours, eliminating the need for frequent bulb replacement.



The integrated LED light offers three color temperature options: Cool, Natural, and Warm.

Reversible DC Motor

The energy-efficient DC motor allows for reversible airflow, providing comfort year-round.

- **Summer Mode (Downdraft):** Blades rotate counter-clockwise to create a cooling breeze.
- **Winter Mode (Updraft):** Blades rotate clockwise to circulate warm air trapped near the ceiling.



In Summer Mode, the fan creates a downdraft to provide a cooling effect.



In Winter Mode, the fan creates an updraft to circulate warm air.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your ceiling fan.

- **Cleaning:** Use a soft, damp cloth to clean the fan blades and motor housing. Do not use abrasive cleaners or solvents.
- **Light Kit:** The integrated LED light has a long lifespan and does not require bulb replacement.
- **Blade Tightness:** Periodically check that all blade screws are tight.
- **Dusting:** Dust the fan regularly to prevent buildup that can affect performance.

TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Fan does not operate.	No power supply; Loose wiring; Remote control battery low.	Check circuit breaker; Verify all wire connections; Replace remote control battery.

Problem	Possible Cause	Solution
Light does not turn on.	No power to light kit; Light setting off in app/remote.	Check wiring to light kit; Ensure light is turned on via remote or app.
Fan wobbles.	Loose blades; Improper mounting; Unbalanced blades.	Tighten blade screws; Re-check mounting bracket; Use balancing kit if necessary.
Remote control not working.	Low battery; Not paired with fan.	Replace battery; Refer to app pairing instructions for remote pairing.
App connectivity issues.	Wi-Fi signal weak; Incorrect Wi-Fi password; Fan not in pairing mode.	Ensure strong Wi-Fi signal; Re-enter Wi-Fi password; Follow app's pairing instructions.

SPECIFICATIONS

Feature	Detail
Brand	Carro
Model	56-inch Smart Ceiling Fan
Product Dimensions	56"D x 56"W x 14.3"H
Electric Fan Design	Ceiling Fan
Power Source	AC/DC
Voltage	120 Volts
Number of Blades	3
Blade Material	Engineered Wood
Number of Speeds	10
Air Flow Capacity	4493 Cubic Feet Per Minute (CFM)
Special Features	Programmable, Dimmable LED Light, Reversible DC Motor, Smart Control (Alexa, Google Home, Siri, App)
Light Color Temperature	2700K (Warm), 3500K (Neutral), 4000K (Bright White)
Light Brightness	0%-100% (up to 2000 lumen)
Light Lifespan	Over 50,000 hours
Mounting Type	Downrod Mount (Flat or Angled up to 27°)
Room Type	Bedroom, Dining Room, Home Office, Living Rooms, Study Room
Included Components	Ceiling fan X1, Remote Control, 24V Adapter

WARRANTY AND SUPPORT

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

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question