

Aigostar AIGOSTAR

Aigostar 52" Ceiling Fan with Lights and Remote

Model: AIGOSTAR

INTRODUCTION

Thank you for choosing the Aigostar 52" Ceiling Fan with Lights and Remote. This manual provides detailed instructions for installation, operation, and maintenance to ensure safe and efficient use of your new ceiling fan. Please read this manual thoroughly before installation and keep it for future reference.

SAFETY INFORMATION

Always follow basic safety precautions when installing and operating electrical appliances. Disconnect power at the circuit breaker before installation or servicing. Ensure all wiring connections are secure and comply with local electrical codes. If you are unsure about any part of the installation, consult a qualified electrician.

- Do not connect the fan to a dimmer switch.
- Ensure the ceiling structure can support the weight of the fan.
- Keep hands clear of fan blades when operating.
- Use only the replacement parts specified by the manufacturer.

PACKAGE CONTENTS

Before beginning installation, verify that all parts are present and undamaged. Refer to the image below for a visual representation of the included components.

Powerful and Quality Motor

Suitable for all seasons



Image: Main Product List and Components

- Remote control x1
- Power supply x1
- Base x1
- Lampshade x1

- Bracket x1
- Lamp holder bottom x1
- Motor x1
- Drop rod (12.5cm) x1
- Drop rod (25cm) x1
- PMMA fan blades x5
- Additional hardware (screws, connectors, balance kit)

SETUP AND INSTALLATION

Follow these steps carefully for proper installation. An installation video is also provided for visual guidance.

Your browser does not support the video tag.

Video: Aigostar Ceiling Fan Light Installation Guide

This video provides a step-by-step visual guide for installing your Aigostar ceiling fan, covering assembly of components and electrical connections.

Assembly Steps:

1. **Prepare the Hanger Rod:** Remove the R-shaped buckle from the hanger rod. Attach parts I and D (as shown in the parts diagram) to the rod.
2. **Attach Motor to Suspender:** Thread the motor and lamp wires through the suspender. Insert the suspender into the motor housing. Insert the B-shaped bolt into the locking hole and tighten the screw to secure.
3. **Attach Fan Blades:** Select the desired side of the fan blade (double-sided MDF). Attach the decorative part to the selected side.
4. **Secure Blade Arms:** Push the lampshade upward and rotate it clockwise to attach it to the fixture kit. Secure the assembled blade arm to the fan motor unit using the provided screws.
5. **Connect LED Light:** Remove the three screws from the pre-installed triangular plate on the fan motor housing. Connect the terminals of the LED light. Move the lamp body upward and secure it with the screws removed from the triangular plate.
6. **Install Lampshade:** Screw the lampshade tightly onto the fan body.

Ceiling Mounting Steps:

1. **Prepare Fixing Bracket:** Screw out approximately 70% of the screws on the fixing bracket.
2. **Mount Fixing Bracket:** Select the appropriate mounting screws based on your ceiling type (cement, wood, or junction box). Securely attach the fixing bracket to the ceiling.
3. **Hang Fan Body:** Carefully hang the assembled fan light body onto the ceiling fixings. Ensure the slots are snapped into place for a secure fit.
4. **Install Drive Assembly:** Install the drive assembly (receiver) to the fixing bracket.
5. **Connect Wires:** Connect the wires between the controller (receiver) and the fan motor. Then, connect the utility wires one-to-one with the wires on the drive (L-Black, N-White, Ground-Green).
6. **Attach Base:** Attach the base to the fixing bracket in the correct direction and lock the screws to secure it.
7. **Power On:** After the installation is complete and all connections are secure, turn on the power at the circuit breaker.

OPERATING INSTRUCTIONS

Your Aigostar ceiling fan comes with a remote control for convenient operation of all functions.



Image: Remote Control Functions

Fan Functions:

- **6 Speed Settings:** Use the speed buttons on the remote to adjust the fan speed from level 1 (low, comfortable wind) to level 6 (high, cooling air).
- **Quiet Operation:** The energy-saving DC motor ensures quiet operation, typically below 40dB, suitable for bedrooms

and living rooms.

- Reversible DC Motor:



Image: Summer Cool & Winter Warm Air Modes

- **Summer Mode (Downdraft):** Creates a cool breeze by pushing air downwards.
- **Winter Mode (Updraft):** Circulates warm air trapped near the ceiling, helping to raise indoor temperature and reduce heating costs.

- **Timer Function:** Set the fan to turn off automatically after 1 hour, 4 hours, or 8 hours using the timer buttons on the remote.

Light Functions:

- **Adjustable LED Light:** The 24W LED light provides 2400 lumens.
- **Dimmable Brightness:** Adjust brightness from 10% to 100% using the remote control.
- **3 Color Temperatures (3CCT):** Change the light color temperature to suit your preference:



Adjustable Color Temperature

3 colour temps can be selected to meet your need



- Warm White (2700K)
 - Natural White (4000K)
 - Cool White (6500K)
- **Memory Function:** The LED light remembers the last color temperature and brightness setting when turned off for more than 30 seconds.

MAINTENANCE

Regular maintenance helps prolong the life and performance 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.
- **Blade Balance:** If the fan wobbles, check that all blade screws are tightened. Use the included balance kit if necessary.
- **Electrical Connections:** Periodically check all electrical connections to ensure they are secure.
- **Light Source:** The LED light source is integrated and not user-replaceable. Contact customer support if the light fails.

TROUBLESHOOTING

If you encounter issues with your ceiling fan, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Fan does not start	No power supply; Loose wiring; Remote control battery low.	Check circuit breaker; Verify all wire connections; Replace remote control batteries.
Light does not work	Loose wiring; LED module failure.	Check light wiring connections; Contact customer support for LED module replacement.
Fan wobbles	Loose blade screws; Unbalanced blades; Loose mounting bracket.	Tighten all blade screws; Use the blade balancing kit; Ensure mounting bracket is securely installed.
Remote control not responding	Battery low/dead; Remote not paired; Obstruction.	Replace batteries; Refer to remote pairing instructions (if applicable); Ensure clear line of sight to receiver.

SPECIFICATIONS

Feature	Detail
Brand	Aigostar
Model Name	AIGOSTAR
Size	52 inches
Color	Black
Material	Plastic (MDF blades)
Motor Type	DC Motor (Reversible)
Number of Speeds	6
Light Type	Integrated LED
Light Wattage	24 watts
Light Lumens	2400 lumens
Color Temperature	2700K (Warm White), 4000K (Natural White), 6500K (Cool White)
Control Method	Remote Control
Indoor/Outdoor Usage	Indoor
Voltage	120 Volts (AC)
Item Weight	13.02 pounds
Product Dimensions	26.38"L x 13"W x 8.26"H

WARRANTY AND SUPPORT

Aigostar products are designed and manufactured to the highest quality standards. For warranty information, technical support, or any questions regarding your product, please contact Aigostar customer service through the retailer's platform or the official Aigostar website. Please have your model number and purchase date ready when contacting support.

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

Open the live page

<https://manuals.plus/asin/B0DKHMPV6Y>

More documents and user manuals: <https://manuals.plus/>