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› [Aigostar](#) /

› Aigostar Ceiling Fan with Light Gx-5555 Instruction Manual

Aigostar Gx-5555

Aigostar Ceiling Fan with Light Gx-5555 Instruction Manual

Model: Gx-5555 | Brand: Aigostar

1. INTRODUCTION

Thank you for choosing the Aigostar Gx-5555 Ceiling Fan with Light. This product combines a powerful ceiling fan with an integrated LED light, offering both comfort and illumination for your living space. It features a silent DC motor, five durable ABS blades, and a sleek black metal design. The light offers adjustable color temperature and brightness, while the fan provides six speed settings and a convenient timer function. This manual provides essential information for safe installation, operation, and maintenance of your new ceiling fan.



Figure 1: Overview of the Aigostar Gx-5555 Ceiling Fan with Light.

2. SAFETY INSTRUCTIONS

Please read all safety instructions carefully before installation and use. Keep this manual for future reference.

- Ensure the power supply is disconnected before installation, cleaning, or maintenance.
- Installation must be performed by a qualified electrician in accordance with local wiring regulations.
- The mounting structure must be capable of supporting the weight of the fan (approximately 4.05 kg).
- Do not insert any objects into the fan blades while the fan is operating.
- Keep children away from the fan during operation.
- Do not use the fan in damp or wet locations.
- Only use the provided remote control for operation.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged upon unpacking.

- Aigostar Ceiling Fan Unit
- Remote Control
- Instruction Manual

4. SPECIFICATIONS

Feature	Specification
Model Number	Gx-5555
Dimensions (L x W x H)	48 x 48 x 15.5 cm
Weight	4.05 kg
Power (Light)	40W
Power (Fan)	20W
Luminous Flux	4400LM
Color Temperature	2700K-6500K (Adjustable)
Brightness	10-100% (Adjustable)
Fan Speeds	6 Levels
Timer Function	1/2/4 Hours
Motor Type	DC Motor (Silent)
Blades	5 ABS Blades
Voltage	230V (AC)
Control Method	Remote Control
Mounting Type	Ceiling Mount
Certifications	CE, RoHS

5. SETUP AND INSTALLATION

Installation should only be performed by a qualified professional to ensure safety and proper functionality. Always disconnect power at the circuit breaker before beginning any installation work.

5.1 Unpacking

Carefully remove all components from the packaging. Inspect for any damage during transit. Retain packaging for future transport or returns.

5.2 Mounting Location

Choose a ceiling location that can safely support the fan's weight and allows for adequate clearance around the blades. The fan has a diameter of 480mm and a height of 155mm.



Figure 2: Product dimensions for installation planning.

5.3 Wiring and Assembly

Follow the detailed wiring diagrams and assembly instructions provided in the separate installation guide included with your product. Ensure all electrical connections are secure and comply with local electrical codes. After wiring, securely attach the fan unit to the ceiling mount.

6. OPERATING INSTRUCTIONS

The Aigostar Gx-5555 Ceiling Fan with Light is operated using the included remote control. Ensure batteries are correctly inserted into the remote.

6.1 Light Functions

Use the remote control to adjust the light settings:

- **Color Temperature Adjustment:** Cycle through warm white (2700K), neutral white (4500K), and cool white (6500K) to suit your preference.
- **Brightness Adjustment:** Adjust the light intensity from 10% to 100%.
- The light features a memory function, retaining the last setting when turned off and on again.



Figure 3: Adjustable color temperature and brightness settings.

6.2 Fan Functions

Control the fan speed and direction with the remote:

- **Speed Adjustment:** Select from 6 fan speeds. Lower speeds (1-2) are ideal for sleeping, medium speeds (3-4) for daily activities, and higher speeds (5-6) for increased air circulation.



Figure 4: Fan speed settings for various comfort levels.

- **Quiet Operation:** The DC motor ensures quiet operation, minimizing disturbance, especially during sleep.



Figure 5: The fan's quiet operation for undisturbed rest.

- **Reverse Rotation:** The fan can rotate clockwise for downward airflow (ideal for cooling in summer) or counter-clockwise for upward airflow (to circulate warm air in winter). Refer to the remote control for the specific button to change rotation direction.

6.3 Timer Function

Set the fan and/or light to automatically turn off after a specified period:

- Press the timer button on the remote to select 1, 2, or 4 hours.
- Note: Pressing any other button after setting the timer will cancel the timer function.



Figure 6: Remote control displaying the timer function.

7. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your ceiling fan.

- **Cleaning:** Always disconnect power before cleaning. Use a soft, damp cloth to wipe down the fan housing and blades. Do not use abrasive cleaners or solvents.
- **Blade Inspection:** Periodically check the fan blades for any dust buildup or damage.
- **Tightness:** Ensure all screws and connections remain tight.

8. TROUBLESHOOTING

If you encounter issues, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Fan does not operate	No power supply; Remote control battery low/dead; Incorrect wiring.	Check circuit breaker; Replace remote batteries; Consult a qualified electrician to check wiring.
Light does not turn on	No power supply; Light component fault.	Check circuit breaker; Contact customer support if light component is faulty.
Remote control not working	Batteries incorrectly inserted or dead; Remote not paired (if applicable).	Check battery orientation and replace if necessary; Refer to remote pairing instructions in the full manual.
Fan wobbles	Loose mounting screws; Unbalanced blades.	Ensure all mounting screws are tight; Check for balanced blades and re-tighten if necessary.

If the problem persists after attempting these solutions, please contact Aigostar customer support.

9. WARRANTY AND SUPPORT

Aigostar products are designed and manufactured to the highest quality standards. This product comes with a standard manufacturer's warranty. For detailed warranty information, please refer to the warranty card included in your package or visit the official Aigostar website.

For technical support, replacement parts, or any other inquiries, please contact Aigostar customer service through the contact information provided on our website or in your product documentation. Please have your model number (Gx-5555) and purchase date ready when contacting support.