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› [IHomeAdore](#) /

› IHomeAdore 60 Inch Ceiling Fan with Light and Remote Control User Manual (Model F8310-2024)

## IHomeAdore F8310-2024

# IHomeAdore 60 Inch Ceiling Fan with Light and Remote Control User Manual

Model: F8310-2024

[Safety Information](#)   [Package](#)

[Contents](#)   [Installation](#)   [Operation](#)   [Maintenance](#)   [Troubleshooting](#)   [Specifications](#)   [Warranty & Support](#)

## INTRODUCTION

Thank you for choosing the IHomeAdore 60 Inch Ceiling Fan with Light and Remote Control. This modern ceiling fan is designed to provide efficient airflow and versatile lighting for large spaces such as living rooms, bedrooms, and patios. Featuring a quiet DC motor, 6 adjustable speeds, a reversible function for year-round use, and an integrated LED light with adjustable color temperature and brightness, this fan combines functionality with a sleek design. Please read this manual thoroughly before installation and use to ensure safe and optimal performance.



Image: The IHomeAdore 60 Inch Ceiling Fan with Light and Remote Control, showcasing its modern design and integrated LED light. The image also displays the remote control and various light temperature settings.

## SAFETY INFORMATION

**WARNING:** To reduce the risk of fire, electric shock, or personal injury, always follow these instructions:

- Read all instructions and safety information before installing your new fan.
- All wiring must be in accordance with national and local electrical codes. If you are unfamiliar with wiring, consult a qualified electrician.
- Before beginning installation, disconnect power by turning off the circuit breakers at the main fuse box.
- Ensure the installation site allows the fan blades to rotate without obstruction. Maintain a minimum clearance of 7 feet from the floor to the blade trailing edge.
- The outlet box and support structure must be securely mounted and capable of reliably supporting a minimum of 35 lbs (15.9 kg). Use only UL Listed outlet boxes marked "ACCEPTABLE FOR FAN SUPPORT."
- Do not operate the fan with damaged power cords or plugs.
- Avoid placing objects in the path of the fan blades.

- Do not attempt to repair or replace any part of the fan unless specifically recommended in this manual.

## PACKAGE CONTENTS

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Carefully unpack all components and ensure you have received all items listed below. If any parts are missing or damaged, contact customer support immediately.

- Fan Motor Assembly
- Fan Blades (3)
- Downrod (6-inch)
- Canopy
- Mounting Bracket
- LED Light Kit
- Remote Control
- Hardware Pack (screws, washers, wire nuts)
- Instruction Manual

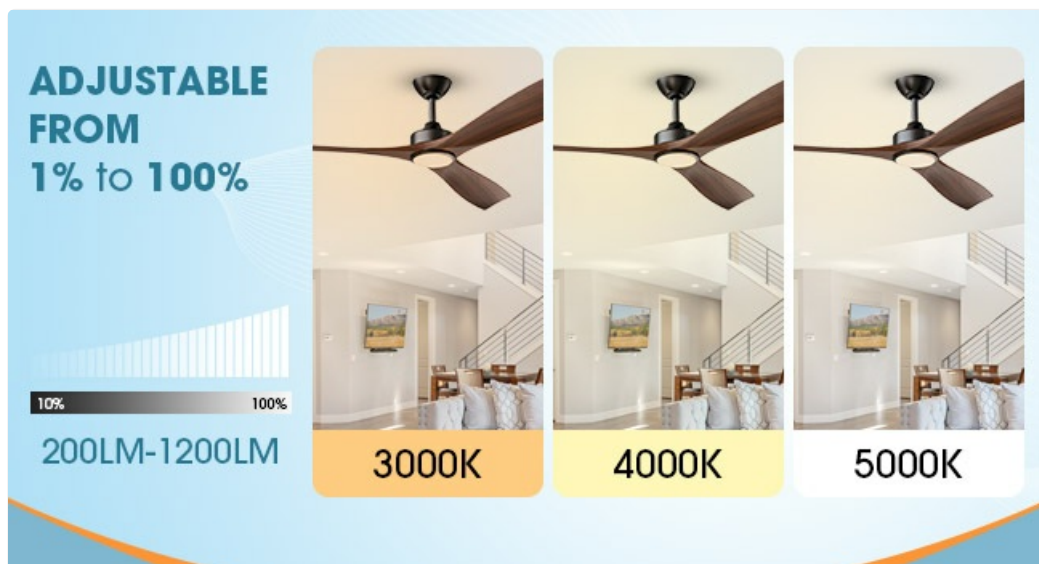


Image: A diagram illustrating the fan's dimensions (60 inches wide, 12.69 inches high) and highlighting key components such as the quality fan blade, LED light, and reversible motor.

## INSTALLATION INSTRUCTIONS

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Before starting, ensure power is disconnected at the circuit breaker. Installation typically requires two people.

1. **Prepare the Mounting Location:** Ensure the ceiling outlet box is securely attached to the building structure and can support the fan's weight.
2. **Install the Mounting Bracket:** Attach the mounting bracket to the ceiling outlet box using the screws and washers provided. Ensure it is firmly secured.
3. **Assemble the Downrod:** Insert the downrod through the canopy and connect it to the fan motor assembly. Secure with the provided pin and screw.
4. **Hang the Fan:** Carefully lift the fan assembly and hang it from the mounting bracket using the hook provided on the downrod ball. This allows for hands-free wiring.
5. **Perform Electrical Wiring:** Connect the fan's electrical wires to the household wiring according to the wiring

diagram in your specific manual. Use the provided wire nuts. Ensure all connections are secure.

6. **Secure the Fan:** Once wiring is complete, carefully lift the fan and seat the downrod ball into the mounting bracket. Secure the canopy to the mounting bracket with screws.
7. **Attach Fan Blades:** Attach the three ABS fan blades to the motor housing using the provided screws. The tool-free blade assembly simplifies this step.
8. **Install the LED Light Kit:** Connect the LED light kit wires to the fan motor assembly and secure the light kit to the fan housing.

## MORE FUNCTIONS



Image: A detailed view highlighting the streamlined design of the fan blades, the integrated LED light, and the robust motor housing, emphasizing quality construction.

## OPERATING INSTRUCTIONS

Your IHomeAdore ceiling fan is controlled by the included remote control. Ensure batteries are installed in the remote (not included).



Image: The multi-functional remote control, with labels for each button: Light Brightness (+/-), Color Temperature (Warm/Neutral/Cold), Light ON/OFF, Direction of the Fan (Forward/Reverse), Fan ON/OFF, and Fan Speed (1-6).

## Remote Control Functions:

- **Fan ON/OFF:** Press the power button to turn the fan on or off.
- **Fan Speed Control (1-6):** Use buttons 1 through 6 to select your desired fan speed. Speed 1 is the lowest, and Speed 6 is the highest.



Image: Visual guide for 6 wind speeds: 1-2 for rest, 3-4 for recreation, and 5-6 for sports, demonstrating suitability for various environments.

- **Light ON/OFF:** Press the light bulb icon button to turn the LED light on or off.
- **Light Brightness Adjustment:** Use the '+' and '-' buttons to increase or decrease the light brightness (infinitely dimmable from 1% to 100%).



Image: The fan's LED light offering three color temperatures (Warm 3000K, Natural 4000K, Cool 5000K) and infinitely adjustable brightness from 5% to 100%.

- **Color Temperature Adjustment:** Press the button with the sun icon to cycle through the three color temperature options: 3000K (Warm White), 4000K (Neutral White), and 5000K (Cool White).
- **Reverse Function:** Press the button with the circular arrows to change the direction of the fan blades.
  - **Summer Mode (Downward Airflow):** Blades rotate counter-clockwise, pushing cool air down.
  - **Winter Mode (Upward Airflow):** Blades rotate clockwise, drawing cool air up and circulating warm air trapped near the ceiling.



Image: The reversible function of the fan, showing downward airflow for cooling in summer and upward airflow for better air circulation in winter.

- **Timer Function:** (If applicable, check your specific remote for 2/4/8 hour timer buttons). This feature allows you to set the fan to turn off automatically after a set period.

### Quiet DC Motor Operation:

The fan is equipped with an energy-efficient DC motor designed for quiet performance, operating at less than 30dB at lower speeds, ensuring a comfortable and undisturbed environment.



Image: A graph illustrating the quiet operation of the fan's DC motor, showing its noise level at approximately 30dB, significantly lower than a conversation (60dB) or even a whisper (40dB).

## MAINTENANCE

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

- **Cleaning:** To clean the fan, wipe the blades and motor housing with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these may damage the finish. The ABS blades are dust-resistant for easy maintenance.
- **Blade Tightness:** Periodically check that all blade screws are tight. Over time, they may loosen due to fan vibration.
- **Light Kit:** The integrated LED light module is designed for long life and typically does not require replacement. If issues arise, contact customer support.
- **Remote Control:** Replace batteries in the remote control when its range decreases or it becomes unresponsive.

## TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Fan does not start	No power to the fan; Loose wire connections; Remote control issues.	Check circuit breaker and wall switch. Ensure all wire connections are secure. Replace remote control batteries. Re-pair remote if necessary (refer to specific pairing instructions in the full manual).

Problem	Possible Cause	Solution
Light does not work	Loose wire connection to light kit; LED module failure; Remote control issues.	Check light kit wiring. Ensure remote batteries are fresh. If LED module is faulty, contact customer support.
Fan wobbles	Loose blade screws; Unbalanced blades; Loose mounting bracket.	Ensure all blade screws are tightened. Check if blades are bent or damaged. Verify mounting bracket is securely installed. Use a balancing kit if necessary.
Excessive noise	Loose screws; Motor housing rubbing; Fan not properly seated.	Check all screws for tightness. Ensure no parts are rubbing against each other. Verify the downrod ball is correctly seated in the mounting bracket.

## SPECIFICATIONS

Feature	Detail
Brand	IHomeAdore
Model Name	F8310-2024
Size	60 Inch
Color	Brown (Blades) / Black (Motor Housing)
Electric Fan Design	Ceiling Fan
Power Source	DC Motor
Wattage	35 Watts (Fan), 18 Watts (LED Light)
Voltage	120 Volts
Control Method	Remote Control
Number of Power Levels	6 Fan Speeds
LED Light Output	1200 Lumens
Color Temperature	3000K (Warm), 4000K (Neutral), 5000K (Cool)
Special Features	LED Light, Reversible Function, Dimmable, Quiet Operation
Item Weight	14 Pounds
Product Dimensions	60 x 60 x 12.69 inches (L x W x H)
Installation Type	Semi Flush Mount (with 6-inch downrod)

## Catering to Every Bright Need

**1200 LM**

Equivalent to **18W**  
light bulb



Infinitely Dimmable

10% 100%

**3** color temperatures

3000K 5000K



Relaxing



Sleeping



Reading

Image: An internal view of the fan's efficient and silent DC motor, highlighting its ability to provide 6 speeds from soft to strong winds while saving 65% energy.

## WARRANTY AND SUPPORT

IHomeAdore stands behind the quality of its products. For specific warranty details, please refer to the warranty card included with your purchase or visit the official IHomeAdore website. If you encounter any issues or have questions regarding your ceiling fan, please contact IHomeAdore customer support for assistance.

### Contact Information:

- **Manufacturer:** IHomeAdore
- **Online Support:** Visit the [IHomeAdore Store on Amazon](#) for product information and support resources.