reiga 52YFT-801L

reiga 52 Inch Smart Wood Ceiling Fan with Light and Remote Control User Manual

Introduction

Thank you for choosing the reiga 52-inch Smart Wood Ceiling Fan. This manual provides essential information for the safe installation, operation, and maintenance of your new ceiling fan. Featuring a potent DC silicon steel motor, this fan offers precise adjustments, formidable performance, and energy efficiency. It includes smart app and remote control capabilities, three light colors with adjustable brightness, six wind speeds, and a reversible motor for year-round comfort. Please read these instructions thoroughly before installation and use.

Safety Information

To reduce the risk of electric shock, fire, or personal injury, always follow these basic safety precautions:

- Read all instructions and safety information before installing your fan and save these instructions.
- All wiring must be in accordance with national and local electrical codes. Consult a qualified electrician if you are unfamiliar with wiring.
- Ensure the installation site allows the fan blades to rotate without obstruction and is at least 7 feet (2.1 meters) 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/ETL listed outlet boxes marked "ACCEPTABLE FOR FAN SUPPORT."
- Do not operate the fan with damaged blades or any visible defects.
- Avoid placing objects in the path of the fan blades.
- Turn off power at the circuit breaker or fuse box before beginning installation or performing maintenance.

Package Contents

Verify that all components are present before beginning installation:

- Fan Motor Housing
- 3 Walnut Wood Blades

- LED Light Kit
- Remote Control
- 6-inch Downrod
- 10-inch Downrod
- Mounting Bracket
- Canopy
- Hardware Pack (screws, washers, wire nuts)

Specifications

Feature	Specification
Model Name	52YFT-801L
Dimensions (D x W x H)	52"D x 52"W x 16.6"H
Blade Material	Wood
Number of Blades	3
Motor Type	DC Brushless
Number of Speeds	6
Noise Level	35 Decibels
Light Type	LED
Light Features	3 Color Temperatures (3000K, 4500K, 6500K), 0%-100% Dimmable
Control Method	App, Remote, Voice (Wi-Fi Enabled)
Power Source	DC
Wattage	30 watts
Air Flow Capacity	485 Cubic Centimeters Per Minute (6200 CFM)
Indoor/Outdoor Usage	Indoor
Certification	ETL, FCC

Setup and Installation

Professional installation is recommended for safety and optimal performance. Ensure power is OFF at the circuit breaker before starting.

Mounting Options

The fan is designed for both flat and sloped ceiling installations. Select the appropriate mounting method based on your ceiling type. The included downrods accommodate various ceiling heights.



Image: Fan dimensions and mounting options for flat and sloped ceilings.

Downrod Selection

Two downrods are provided: a 6-inch (15cm) and a 10-inch (25cm) rod. Choose the downrod that best suits your ceiling height and desired fan clearance from the floor.

General Installation Steps (Summary)

1. Secure the mounting bracket to the ceiling outlet box.
2. Assemble the downrod with the canopy and hang the fan motor assembly onto the mounting bracket.
3. Connect electrical wiring according to the wiring diagram provided in the full installation guide (not included in this summary).
4. Attach the fan blades to the motor housing.
5. Install the LED light kit.
6. Restore power and test the fan.

Operating Instructions

Remote Control Functions

The included remote control allows for convenient operation of all fan and light functions. Ensure batteries are correctly installed.



Image: Remote control layout and key features.

- **Power Button:** Turns the fan and light ON/OFF.
- **Fan Speed Buttons (1-6):** Adjusts fan speed from 1 (lowest) to 6 (highest).
- **Light ON/OFF:** Toggles the light on or off.
- **Light Color Temperature:** Cycles through 3000K (Warm), 4500K (Natural), and 6500K (Cool) light.
- **Dimming Buttons:** Adjusts light brightness (0%-100%).
- **Reverse Button:** Changes fan direction for summer or winter mode.
- **Timer Buttons (1H, 3H, 8H):** Sets the fan to automatically turn off after 1, 3, or 8 hours.

Smart App and Voice Control

This fan is compatible with smart app controls (e.g., Smart Life app) and voice assistants like Alexa. Download the relevant app and follow the in-app instructions to connect your fan for advanced control options, including scheduling and remote access.

Fan Speed and Airflow

The DC motor provides 6 distinct speed settings, allowing you to customize airflow to your preference. The motor operates quietly, ensuring minimal disturbance.

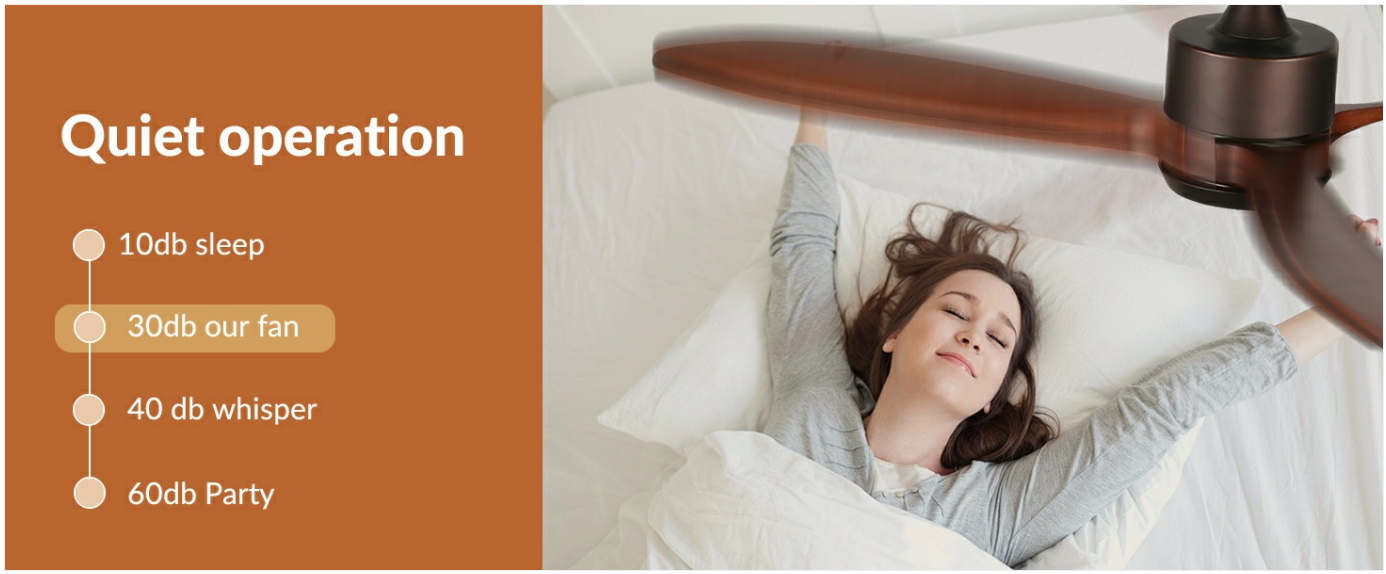


Image: Quiet DC motor operation with comparative noise levels.

Light Control

The integrated LED light offers three color temperatures: Warm Light (3000K), Natural Light (4500K), and Cool Light (6500K). Use the remote control to cycle through these options and adjust brightness from 0% to 100% to suit your ambiance needs.



Image: Dimmable light with three color temperature options.

Reversible Motor Function

The fan features a reversible motor for year-round use. In summer, the downdraft mode creates a cooling breeze. In winter, the updraft mode circulates warm air trapped near the ceiling, reducing heat loss.



Image: Summer (downdraft) and Winter (updraft) airflow modes.

Timer Function

Set the fan to automatically turn off after 1, 3, or 8 hours using the timer buttons on the remote control. This feature is ideal for use during sleep or when leaving a room.

Maintenance

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

- **Cleaning:** Periodically wipe the fan blades and motor housing with a soft, damp cloth. Do not use abrasive cleaners

or solvents.

- **Tighten Screws:** Check all screws and connections annually to ensure they are secure.
- **Blade Balance:** If the fan wobbles, ensure all blades are securely attached and balanced. A balancing kit (not included) may be used if necessary.
- **Light Kit:** The LED light source is designed for long life and is generally not user-replaceable.

Troubleshooting

If you encounter issues with your fan, refer to the following table for common problems and solutions.

Problem	Possible Cause	Solution
Fan does not start	No power to the fan; Loose wire connections; Remote control battery low or not paired.	Check circuit breaker/fuse; Verify all wire connections are secure; Replace remote batteries or re-pair remote.
Light does not work	Loose wire connection to light kit; LED driver failure; Remote control issue.	Check light kit wiring; Contact customer support if LED driver is suspected; Test light with remote.
Fan wobbles	Loose blade screws; Unbalanced blades; Loose mounting bracket.	Tighten all blade screws; Use a blade balancing kit; Ensure mounting bracket is securely fastened.
Remote control not responding	Low or dead batteries; Remote not paired with fan; Obstruction between remote and receiver.	Replace batteries; Follow pairing instructions (refer to full manual); Ensure clear line of sight.
Fan is noisy	Loose screws; Motor hum; Blades hitting an obstruction.	Check and tighten all screws; Ensure no wires are rubbing; Verify blades are clear of obstructions.

Warranty and Support

reiga is committed to your satisfaction. This product comes with a generous warranty:

- **Motor Warranty:** 10-year warranty for the DC motor.
- **Fan Warranty:** 1-year warranty for the fan components.

For technical support, installation assistance, or any usage inquiries, please contact reiga customer service. We offer 48 hours of technical support and customer service to ensure your peace of mind throughout your ownership experience.

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

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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