reiga 52YFT-3105WG

reiga 52-Inch Smart Ceiling Fan with Light and Remote (Model 52YFT-3105WG) Instruction Manual

Model: 52YFT-3105WG

1. Introduction

This manual provides detailed instructions for the safe installation, operation, and maintenance of your reiga 52-inch Smart Ceiling Fan with Light and Remote. Please read this manual thoroughly before installation and retain it for future reference. This ceiling fan is designed for indoor use, featuring a quiet DC motor, six-speed settings, a dimmable LED light, and convenient control options including a remote, smart app, and voice commands.



Image 1.1: Overview of the reiga 52-inch Smart Ceiling Fan.

2. Safety Information

Always follow basic safety precautions when installing and operating electrical appliances to reduce the risk of fire, electric shock, and personal injury.

- Ensure the power is turned off at the circuit breaker before installation or maintenance.
- All electrical wiring must be performed by a qualified electrician and comply with local codes and regulations.
- The mounting structure must be capable of supporting the weight of the fan (approximately 15.52 pounds).
- Do not bend the blade holders during installation or cleaning.
- Keep hands clear of the fan blades when the fan is operating.
- This fan is designed for indoor use only.

3. Package Contents

Verify that all components are present and undamaged before beginning installation. If any parts are missing or damaged, contact customer support.

- Fan Motor Assembly
- Fan Blades (3)
- Integrated LED Light Kit
- Remote Control
- Receiver
- Mounting Bracket
- Downrods (6-inch and 10-inch)
- Canopy
- Mounting Hardware (screws, washers, wire nuts)
- Instruction Manual

4. Specifications

Feature	Specification
Brand	reiga
Model Name	52YFT-3105WG
Size	52 inch
Color	White Gold
Number of Blades	3
Motor Type	DC Motor
Noise Level	Less than 35 Decibels
Speeds	6
Light Kit	Integrated LED, 3-Level Dimmable (0%-100% brightness), Memory Mode, 2000 Lumen, No Flicker, No Buzz
Color Temperature	Adjustable (6000K Cool White, 4500K Natural White, 3000K Warm White)
Timer Function	1H/4H
Control Method	Remote Control, Smart App (Smart Life), Voice Control (Alexa, Google Assistant)
Power Source	AC/DC

Feature	Specification
Voltage	120 Volts
Wattage	20 watts
Product Dimensions	52 x 52 x 15 inches
Item Weight	15.52 pounds
Indoor/Outdoor Usage	Indoor
Certification	FCC

5. Installation

Before starting, ensure all power is disconnected at the circuit breaker. It is recommended to have a qualified electrician perform the installation.

5.1 Installation Video Guide

Your browser does not support the video tag.

Video 5.1: Official installation guide for the reiga 52-inch smart ceiling fan, model 52YFT-3105WG.

5.2 Step-by-Step Installation

1. **Prepare the Light Kit:** Remove the light cover and connect the LED light board to the fan motor assembly. Secure it with screws.



Image 5.2.1: Attaching the LED light board.

2. **Attach Fan Blades:** Secure each of the three fan blades to the motor housing using the provided screws and washers. Ensure they are firmly attached.



Image 5.2.2: Securing the fan blades.

3. **Assemble Downrod:** Thread the fan wires through the chosen downrod (6-inch or 10-inch). Connect the downrod to the fan motor and secure it with the provided pin and screws.
4. **Install Mounting Bracket:** Secure the mounting bracket to the ceiling junction box. Ensure the bracket is firmly attached to a ceiling joist capable of supporting the fan's weight.
5. **Wire Connections:** Carefully connect the fan's electrical wires to the household wiring according to the wiring diagram in the full manual. Ensure all connections are secure and properly insulated.
6. **Hang the Fan:** Lift the fan assembly and hang it onto the mounting bracket.
7. **Secure Canopy:** Slide the canopy up to cover the mounting bracket and wiring connections. Secure it with the canopy screws.
8. **Final Checks:** Double-check all connections and ensure no wires are pinched. Restore power at the circuit breaker.

6. Operating Instructions

Your reiga smart ceiling fan offers multiple control methods for convenience.

6.1 Remote Control Operation

The included remote control allows full functionality of the fan and light.



Image 6.1.1: Multi-function remote control.

- **Fan ON/OFF:** Press the fan power button to turn the fan on or off.
- **Speed Control:** Use buttons 1-6 to select desired fan speed. (1=lowest, 6=highest).
- **Light ON/OFF:** Press the light power button to turn the light on or off.
- **Light Dimming:** Use the brightness adjustment buttons to cycle through 0%-100% brightness levels. The light has a memory mode.
- **Color Temperature:** Adjust the light color temperature between 6000K (Cool White), 4500K (Natural White), and 3000K (Warm White).

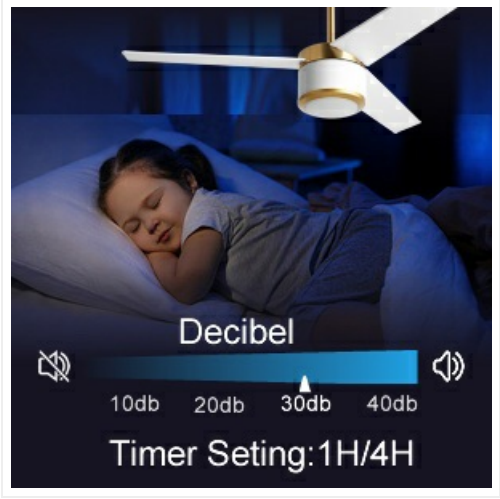


Image 6.1.2: Dimmable light with 3 color temperature options.

- **Reversible Direction (Summer/Winter Mode):** Press the reverse button to change the direction of the fan blades.
    - **Summer Mode (Downroddraft):** Blades rotate counter-clockwise to push cool air down.

- **Winter Mode (Updraft):** Blades rotate clockwise to draw cool air up and circulate warm air.



Image 6.1.3: Fan direction for Summer (downroddraft) and Winter (updraft) modes.

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



Image 6.1.4: Fan operates quietly with timer options.

6.2 Smart App and Voice Control

The reiga smart ceiling fan can be controlled via the Smart Life app and integrated with voice assistants like Amazon Alexa and Google Assistant.

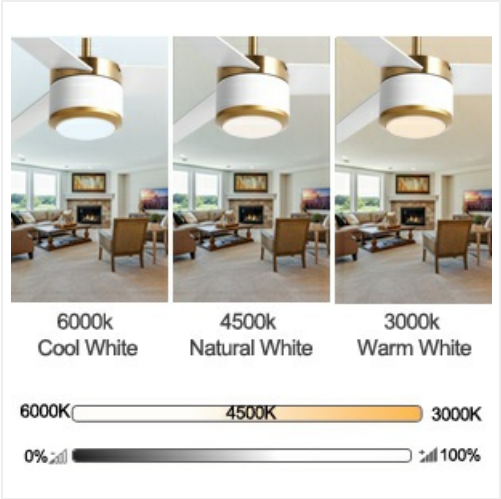


Image 6.2.1: Control your fan via the Smart Life app.

- **Smart Life App:** Download the Smart Life app from your device's app store. Follow the in-app instructions to pair your fan. This allows control of all fan and light functions from your smartphone.
- **Voice Control:** Once paired with the Smart Life app, you can link your fan to Amazon Alexa or Google Assistant for voice commands. Refer to the Smart Life app's integration guide for specific setup steps.

7. Maintenance

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

- **Cleaning:** Periodically clean 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. Loose connections can cause noise or wobble.
- **Light Kit:** The LED light kit is integrated and designed for long-term use. Do not attempt to replace individual LEDs.

8. Troubleshooting

If you encounter 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 battery low.	Check circuit breaker; Verify all wire connections are secure; Replace remote control battery.
Fan wobbles	Loose blades or mounting hardware; Unbalanced blades.	Ensure all blade and mounting screws are tight; Use a balancing kit (not included) if necessary.
Light does not work	Loose wire connection to light kit; Faulty LED driver.	Check light kit wiring; Contact customer support if LED driver is suspected.
Remote control not working	Battery low or incorrectly installed; Remote not paired with receiver.	Replace battery, ensuring correct polarity; Refer to pairing instructions in the full manual.
Smart app/Voice control issues	Wi-Fi connectivity issues; Incorrect app pairing; Router settings.	Ensure fan is connected to a 2.4 GHz Wi-Fi network; Re-pair the device in the Smart Life app; Check router settings for compatibility.

9. Warranty and Support

For warranty information, technical support, or to order replacement parts, please contact reiga customer service. Keep your purchase receipt and model number (52YFT-3105WG) handy when contacting support.
Contact information can typically be found on the reiga official website or through your retailer's customer service portal.

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

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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