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› **OFANTOP 52-Inch Ceiling Fan User Manual**

## OFANTOP 52YFT-8168WH

# User Manual for OFANTOP 52-Inch Ceiling Fan with Lights and Remote Control

Model: 52YFT-8168WH

## PRODUCT OVERVIEW

The OFANTOP 52-inch Ceiling Fan is designed to provide efficient air circulation and lighting for various indoor spaces, including master bedrooms, living rooms, and other large rooms. This modern ceiling fan features a quiet reversible DC motor, three durable blades, and an integrated LED light with dimmable and color temperature adjustment capabilities. It comes with a convenient wall-mount remote control for easy operation of both fan and light functions.



Image: The OFANTOP 52-inch white ceiling fan, showcasing its sleek design and the accompanying remote control for comprehensive functionality.

## Safety Information

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Before proceeding with installation or operation, please read and understand all safety instructions. Failure to follow these instructions may result in electric shock, fire, or serious personal injury.

- Ensure the power supply is disconnected at the circuit breaker before installation or maintenance.
- All electrical connections must be in accordance with local codes, ordinances, and the National Electric Code (NEC).
- Consult a qualified electrician if you are unsure about wiring or installation procedures.
- The mounting structure must be capable of supporting the weight of the fan (approximately 18.16 pounds).
- Do not operate the fan with damaged blades or housing.
- Keep hands, hair, and clothing clear of moving fan blades.

## Package Contents

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Verify that all components are present before beginning installation:

- Ceiling Fan Motor Assembly
- Fan Blades (3)
- Downrod (5" and 10" options typically included)

- Mounting Bracket
- Remote Control and Wall Mount Holder
- Hardware Pack (screws, wire nuts, washers)
- Instruction Manual

## INSTALLATION GUIDE

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This ceiling fan is designed for quick installation, with approximately 90% of the assembly completed at the factory. A detailed installation video and comprehensive instructions are included with the product for step-by-step guidance.

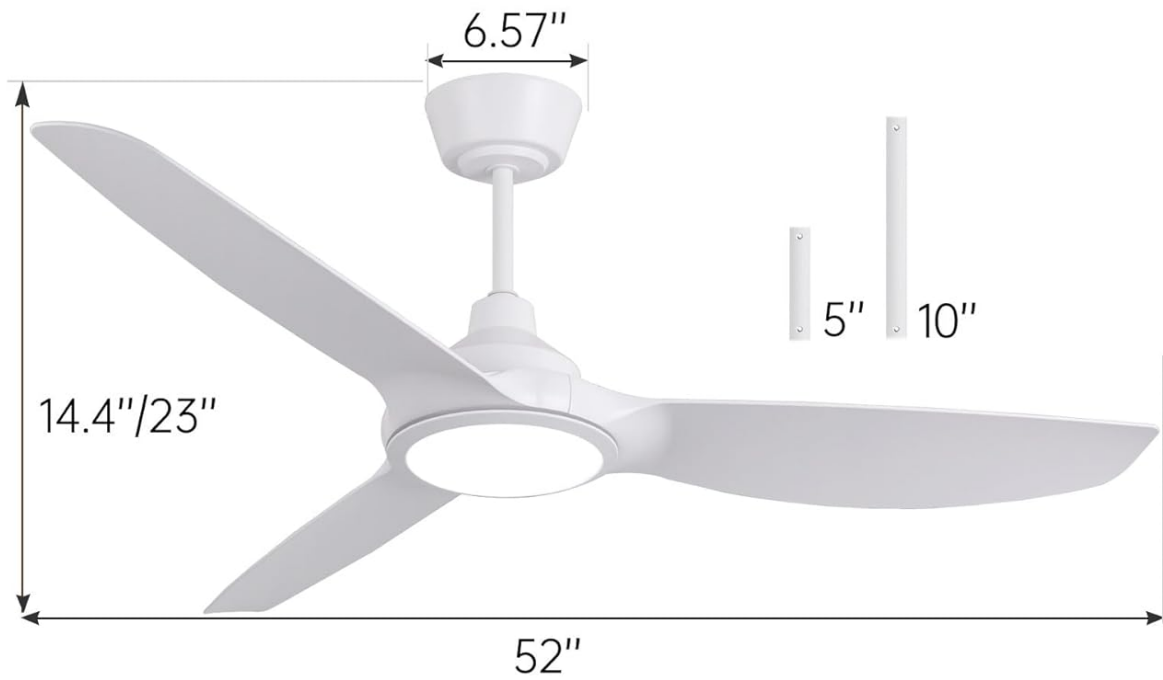
### Pre-Installation

- Turn off power at the circuit breaker.
- Identify suitable mounting location, ensuring the ceiling joist can support the fan's weight.
- Unpack all components and verify against the package contents list.

### Mounting and Wiring

1. Secure the mounting bracket to the ceiling outlet box.
2. Assemble the downrod with the fan motor assembly.
3. Hang the fan assembly onto the mounting bracket.
4. Connect the electrical wires according to the wiring diagram provided in the detailed instruction manual (typically black to black, white to white, ground to ground).
5. Attach the fan blades to the motor housing.
6. Install the light kit and light cover.

# DIMENSIONS



Ideal Room Size  
12ft x12ft to 18ft x18ft



Mounting Option



Flat Ceiling



Sloped Ceiling

Image: Dimensional diagram of the OFANTOP 52-inch ceiling fan, illustrating key measurements for installation planning, including blade span, downrod lengths, and canopy dimensions. It also shows ideal room sizes and mounting options for flat or sloped ceilings.

## OPERATING INSTRUCTIONS

The OFANTOP ceiling fan is operated using the included wall-mount remote control. Ensure batteries are correctly installed in the remote.

### Fan Control

- **Power On/Off:** Press the dedicated fan power button to turn the fan on or off.
- **Speed Adjustment:** Use the numbered buttons (1-6) to select one of the six available wind speeds. Speed 1-2 is for slow, 3-4 for medium, and 5-6 for high airflow. The fan provides a maximum airflow of 5800 CFM.
- **Reversible Motor:** Press the reverse button on the remote to change the direction of blade rotation.
  - **Summer Mode:** Downward airflow creates a cooling breeze.
  - **Winter Mode:** Upward airflow circulates warm air trapped near the ceiling, helping to distribute heat.

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

## Max. Air Volume: 5800 CFM 6 Speed Adjustment



Slow 1-2



Medium 3-4



High 5-6



Image: Visual representation of the fan's 6-speed adjustment, demonstrating how different airflow levels (Slow 1-2, Medium 3-4, High 5-6) can be customized for various activities and comfort levels, with a maximum air volume of 5800 CFM.

# Summer & Winter Use Reversible Fan



Image: Depiction of the fan's reversible motor function, illustrating how it creates a cooling breeze in summer and circulates warm air in winter, enhancing year-round comfort.

## Light Control

- **Light On/Off:** Use the dedicated light power button to turn the integrated LED light on or off.
- **Dimmable Function:** Adjust the light brightness from 0% to 100% using the dimming buttons.
- **Color Temperature Adjustment:** Cycle through three color temperature options:
  - **3000K (Warm White):** For a cozy and inviting ambiance.
  - **4500K (Natural White):** Ideal for general illumination.
  - **6000K (Cool White):** For bright, task-oriented lighting.
- **Memory Function:** The fan features a memory function that restores the previous light and fan settings when turned on, eliminating the need for resetting.





## Flicker-free 2000 Lumens Lighting

3000K

4500K

6000K

Image: Illustration of the fan light's dimmable and 3-color temperature features, showcasing the ability to switch between 3000K (warm), 4500K (natural), and 6000K (cool) lighting to suit different preferences and needs.

### KEY FEATURES AND BENEFITS

- **Quiet Reversible DC Motor:** The fan is equipped with a durable DC motor that operates smoothly and quietly, producing only 35dB of sound. This ensures a silent and comfortable environment, ideal for bedrooms and living areas. The reversible function allows for year-round use, providing cooling in summer and heat circulation in winter.

# Enhanced Your Sleep With Ofantop Ceiling Fan



Image: Visual demonstrating the fan's quiet operation, highlighting its low noise level (35dB) for an undisturbed sleeping environment.

- **Energy Saving:** Utilizing a DC motor, this fan is up to 75% more energy-efficient than traditional AC motor fans. The high-quality ABS blades are lightweight, contributing to energy efficiency. The integrated timer function (1/4/8 hours) further helps conserve power.



# Energy-saving DC Fan



Image: Representation of the fan's energy-saving capabilities, emphasizing its 75% greater efficiency compared to traditional models.

- **Dimmable & 3 Color Temperature LED Light:** The flicker-free LED light offers adjustable brightness (0%-100%) and three distinct color temperatures (3000K, 4500K, 6000K), allowing users to customize the lighting to suit various moods and activities.

## MAINTENANCE

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Regular maintenance ensures optimal performance and longevity 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 they may damage the finish. Ensure power is off before cleaning.
- **Blade Balance:** Periodically check that all blade screws are tight. Loose blades can cause wobbling and noise.
- **Light Kit:** The integrated LED light board has a lifespan of approximately 5000 hours and is replaceable if needed.

## TROUBLESHOOTING

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If you encounter issues with your OFANTOP ceiling 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 or not paired.	Check circuit breaker; Verify all wire connections are secure; Replace remote battery or re-pair remote according to manual.
Fan wobbles	Loose blade screws; Unbalanced blades; Loose mounting bracket.	Tighten all blade screws; Check blade balance (use balancing kit if necessary); Ensure mounting bracket is securely fastened.
Light does not work	Loose wire connection to light kit; LED driver issue; Remote control issue.	Check light kit wiring; Consult customer support if LED driver is suspected; Verify remote functionality.
Remote control not working	Dead batteries; Remote not paired with fan.	Replace batteries; Follow pairing instructions in the full manual.

## SPECIFICATIONS

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- Brand:** OFANTOP
- Model Name:** 52YFT-8168WH
- Color:** White
- Electric Fan Design:** Ceiling Fan
- Power Source:** AC/DC
- Style:** Modern
- Product Dimensions:** 52"D x 52"W x 23"H
- Item Weight:** 18.16 pounds
- Room Type:** Living Room (also suitable for Master Bedroom)
- Special Feature:** Color Changing, Dimmable, Reversible Motor, Timer Function
- Recommended Uses:** Cooling, Air Circulation, Lighting
- Mounting Type:** Ceiling Mount
- Motor Type:** DC Motor (Quiet, Energy-efficient)
- Airflow:** Max 5800 CFM
- Light:** Integrated LED, Flicker-free, 2000 Lumens, 3000K/4500K/6000K, Dimmable (0-100%)
- Control:** Wall-mount Remote Control (6 speeds, light control, timer, reverse)
- Blades:** 3, ABS Material
- Date First Available:** February 4, 2025

## WARRANTY AND SUPPORT

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OFANTOP products are manufactured to high quality standards. For specific warranty details, please refer to the warranty card included with your product or contact OFANTOP customer support.

For technical assistance, troubleshooting beyond this manual, or to inquire about replacement parts, please contact OFANTOP customer service through the retailer's platform or the official brand website.

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

