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› YITAHOME 52-inch Industrial Ceiling Fan with Dimmable LED Light and Remote Control User Manual

YITAHOME MAYIH0008832MA

YITAHOME 52-inch Industrial Ceiling Fan User Manual

Model: MAYIH0008832MA

Brand: YITAHOME

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your YITAHOME 52-inch Industrial Ceiling Fan. This fan features a quiet reversible DC motor, 6 speed settings, a dimmable LED light with 3 color temperatures, and can be controlled via a remote or a wall switch. Please read this manual thoroughly before installation and use to ensure safe and efficient operation.



Figure 1: YITAHOME 52-inch Industrial 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 wiring must be in accordance with national and local electrical codes.
- Consult a qualified electrician if you are unsure about wiring procedures.
- The mounting structure must be capable of supporting the weight of the fan (approximately 13.5 lbs).
- Do not bend the blade holders during installation or cleaning.
- Keep hands clear of the fan blades when the fan is operating.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged before beginning installation.

- Motor Housing
- Fan Blades (3)
- LED Light Kit
- Downrods (5-inch and 10-inch)
- Mounting Bracket
- Remote Control
- Wall Switch Control
- Hardware Pack (screws, wire nuts, etc.)
- Instruction Manual

4. SPECIFICATIONS

Feature	Specification
Model Number	MAYIH0008832MA
Dimensions	52"D x 52"W x 12.4"H
Blade Material	Walnut Wood
Number of Blades	3
Motor Type	DC Motor
Fan Speeds	6
Light Type	Integrated Dimmable LED
Light Color Temperatures	3 (Warm White 3000K, Natural White 4500K, Cool White 6000K)
Control Method	Remote Control, Wall Switch Control
Timer Function	1/2/4/8 hours
Noise Level	Under 35 Decibels
Indoor/Outdoor Usage	Indoor (Damp Covered Rated)
Recommended Room Size	144-300 Square Feet
Item Weight	13.5 Pounds

52"

INDUSTRIAL CEILING FAN

DIMENSION:



MOUNTING OPTIONS:

Angled (<math><45^\circ</math>) Downrod (5in) Downrod (10in)



WET RATING:

▶ **OUTDOOR**
▶ **DAMP** Covered

ROOM SIZE:

144-300 Square Feet



Downrods Options



Figure 2: Fan Dimensions and Specifications

5. INSTALLATION

Careful installation is crucial for the safe and proper functioning of your ceiling fan. Follow these general steps, referring to the detailed diagrams in your included printed manual for specific wiring and assembly instructions.

- 1. Prepare for Installation:** Turn off power at the main circuit breaker. Ensure the mounting location can support the fan's weight.
- 2. Assemble Blades:** Attach the three walnut wood blades to the motor housing using the provided screws.
- 3. Install Downrod:** Select either the 5-inch or 10-inch downrod based on your ceiling height and desired fan position. Secure it to the motor housing.
- 4. Mount Bracket:** Secure the mounting bracket to your ceiling junction box.
- 5. Hang Fan:** Carefully lift the fan assembly and hang it on the mounting bracket.
- 6. Wire Connections:** Connect the fan's electrical wires to your household wiring according to the color-coded instructions. Use wire nuts to secure connections.
- 7. Install LED Light Kit:** Attach the LED light kit to the bottom of the motor housing.

8. **Secure Canopy:** Slide the canopy up to cover the mounting bracket and wiring, securing it in place.

For a visual guide on the assembly process, please watch the following video:

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Video 1: Assembly and Installation Overview for YITAHOME Wood Ceiling Fan.

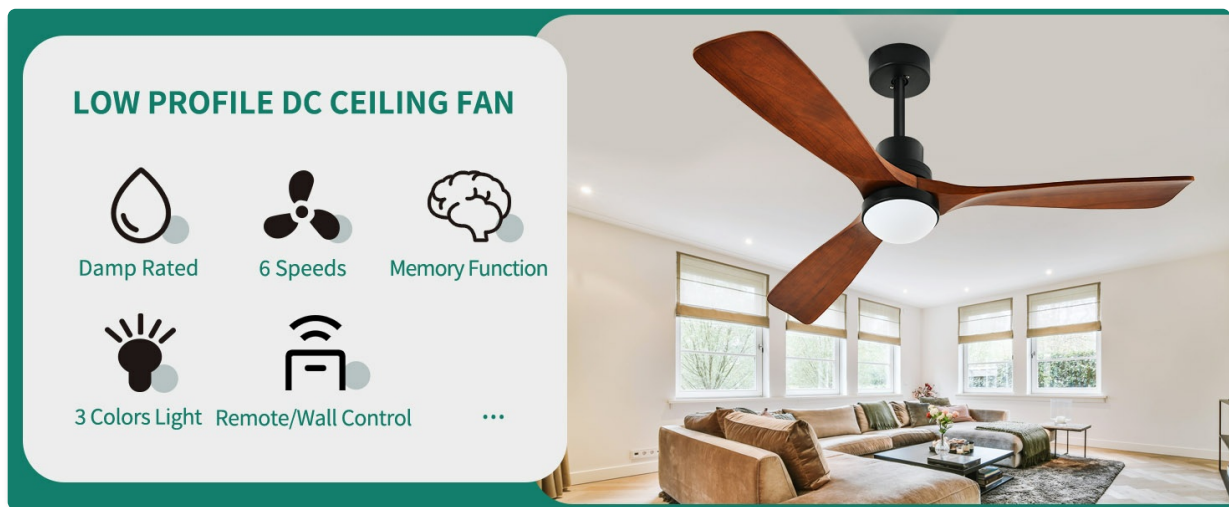


Figure 3: Key Features of the Low Profile DC Ceiling Fan

6. OPERATING INSTRUCTIONS

Your YITAHOME ceiling fan can be operated using the included remote control or the wall switch control.

6.1 Remote Control Functions



Figure 4: Remote and Wall Control Features

- **Power On/Off:** Press the power button to turn the fan and light on or off.
- **Fan Speed:** Use the speed buttons (1-6) to adjust the fan's rotation speed.
- **Light Control:**
 - **On/Off:** Toggle the light on or off.
 - **Color Temperature:** Cycle through 3 color temperatures: Warm White (3000K), Natural White (4500K), and Cool White (6000K).
 - **Dimming:** Adjust the brightness of the LED light steplessly.
- **Memory Function:** The fan's light will remember your last brightness and color temperature settings when turned off and on again.
- **Reversible Motor:** Press the reverse button to change the direction of the fan blades. This allows for downward airflow in summer for cooling and upward airflow in winter to circulate warm air.
- **Timer Function:** Set the fan to turn off automatically after 1, 2, 4, or 8 hours.



Figure 5: Reversible Airflow for Year-Round Comfort



Figure 6: Material Quality and Memory Function

6.2 Wall Switch Control

The included wall switch control provides an alternative method for operating the fan and light, ensuring functionality even if the remote is misplaced. It typically offers basic on/off control for both the fan and light,

and may include speed and light color adjustments depending on the model. Ensure the wall switch is installed correctly according to the wiring diagrams.

Figure 7: Dual Control Options: Remote and Wall Switch

Observe the fan's operation and features in the following video:

Your browser does not support the video tag.

Video 2: Demonstration of YITAHOME 52-inch Wood Ceiling Fan features.

7. MAINTENANCE

Regular maintenance helps prolong the life and efficiency of your ceiling fan.

- **Cleaning:** Use a soft, damp cloth to clean the fan blades and motor housing. Do not use abrasive cleaners or solvents.
- **Blade Inspection:** Periodically check the fan blades for any signs of damage or warping. Ensure all blade screws are tight.
- **Light Kit:** The integrated LED light does not require bulb replacement. If the light malfunctions, consult the troubleshooting section or contact customer support.
- **Dust Accumulation:** Dust can accumulate on the blades and motor, potentially affecting performance. Clean regularly.

8. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Fan does not start	No power, loose wiring, remote not paired	Check circuit breaker. Verify all wire connections are secure. Re-pair remote control if necessary.
Light does not work	Loose wiring, LED malfunction	Check light kit wiring. If integrated LED, contact customer support if issue persists.
Fan wobbles	Loose blades, unbalanced blades, loose mounting	Ensure all blade screws are tight. Use the included balance kit to balance blades. Verify mounting bracket is securely fastened.
Noisy operation	Loose screws, motor issue, blades hitting obstruction	Check all screws for tightness. Ensure no obstructions are near the blades. If motor noise persists, contact support.
Light color changes unexpectedly with remote	Normal remote cycling behavior	This is a common characteristic. Simply press the light button a few times to cycle to your desired color temperature. Using the wall switch may retain the last setting.

9. WARRANTY AND SUPPORT

Your YITAHOME 52-inch Industrial Ceiling Fan comes with a 1-year warranty from the date of purchase.

This warranty covers manufacturing defects and malfunctions under normal use.

For warranty claims, technical assistance, or any questions regarding your product, please contact YITAHOME customer support through the retailer where you purchased the item or visit the official YITAHOME website for contact information.

Please retain your proof of purchase for warranty validation.