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› LEDIARY 42 inch Ceiling Fan User Manual

LEDIARY Y23FSD0053-2801

LEDIARY 42 inch Ceiling Fan User Manual

Model: Y23FSD0053-2801

Brand: LEDIARY

1. INTRODUCTION

Thank you for choosing the LEDIARY 42 inch Ceiling Fan with Lights and Remote Control. This manual provides detailed instructions for the safe installation, operation, and maintenance of your new ceiling fan. Please read this manual thoroughly before installation and keep it for future reference.



Image: Overview of the multifunctional ceiling fan highlighting its features.

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.
- The mounting structure must be capable of supporting the fan's weight (approximately 10.38 pounds).
- Do not bend the blade holders during installation or cleaning.

- Keep children away from the fan during operation.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Ceiling Fan Motor Housing with Integrated LED Light
- 4 Double-faced Fan Blades (Black and Wood Grain options)
- Remote Control (2 AAA batteries included)
- Mounting Bracket
- Hardware Pack (screws, wire nuts, etc.)
- Instruction Manual

4. SETUP

4.1 Mounting

This fan is designed for flush mount installation. Ensure your electrical box is securely mounted to the building structure and can support the fan's weight. Follow local electrical codes for proper grounding.

4.2 Wiring

Connect the fan's electrical wires to your household wiring (AC 120V) according to the provided wiring diagram in the detailed instructions. Use appropriate wire nuts to secure connections.

4.3 Blade Installation

Attach the four double-faced fan blades to the motor housing. You can choose between the black or wood grain side to match your decor. Ensure all screws are tightened securely to prevent wobbling.

4.4 Remote Control Setup

Insert the included AAA batteries into the remote control. The remote can be used handheld or fixed to a wall using the provided wall-mounted switch plate.

Reversible DC



Image: Visual guide for easy installation, showing the fan being mounted.

5. OPERATING INSTRUCTIONS

Your LEDIARY ceiling fan is controlled by the included remote. Ensure the remote has fresh batteries and is

within range of the fan.

Two Colors Available

Suitable for different decoration styles



Image: Detailed layout of the remote control and its functions.

5.1 Fan Control

- **Power On/Off:** Press the power button on the remote.
- **Fan Speed:** The fan offers 6 adjustable speeds. Use the speed buttons (1-6) on the remote to select your desired airflow.

Easy to Use Remote Control

(No beep)

Light & Fan all OFF

Adjust Color Temperature (Short time on/off to change color)

Forward Natural Wind Reverse

Fan Stop

Fan Speed

Fan stop & light off after 1/2/4 hours

Installing Wall Plate:
Attach wall plate using the two provided screws

Image: Illustration of the 6 fan speed settings, from soft to cool wind.

5.2 Light Control

- **Light On/Off:** Press the light button on the remote.
- **Color Temperature Adjustment:** The LED light has 3 adjustable color temperatures: 3000K (Warm White), 4500K (Natural Light), and 6000K (Cold White Light). Short press the light button to cycle through the color temperatures.

Three Color Temperatures LED Light

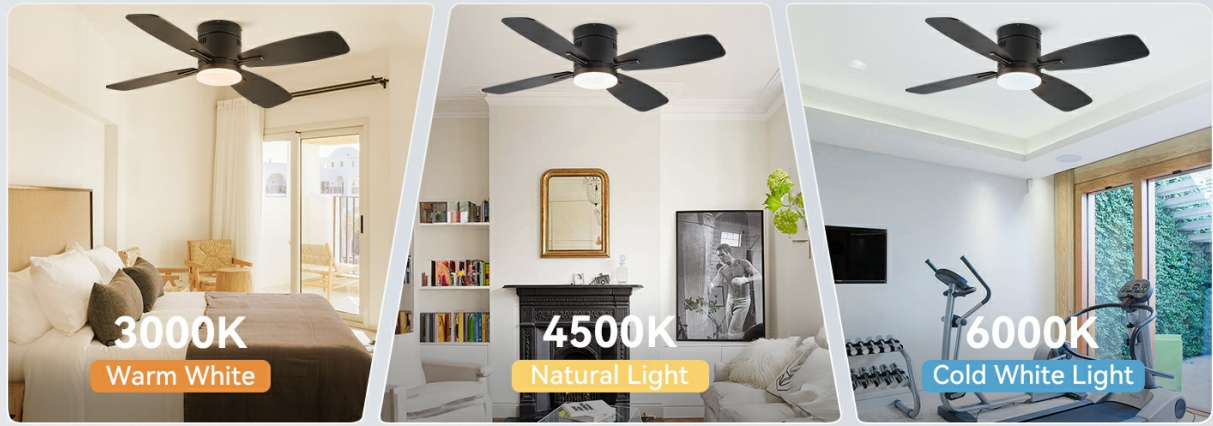


Image: Visual representation of the three adjustable light color temperatures (3000K, 4500K, 6000K).

5.3 Reversible DC Motor Function

The fan features a reversible DC motor for year-round use. In summer, the fan rotates counter-clockwise to create a downward airflow for cooling. In winter, it rotates clockwise to create an upward airflow, circulating warm air trapped near the ceiling.



Image: Depiction of summer mode (downward airflow) and winter mode (upward airflow) for the reversible motor.

5.4 Timer Function

Set the fan to automatically turn off after a specified period using the timer function. Options include 1 hour, 2 hours, and 4 hours.

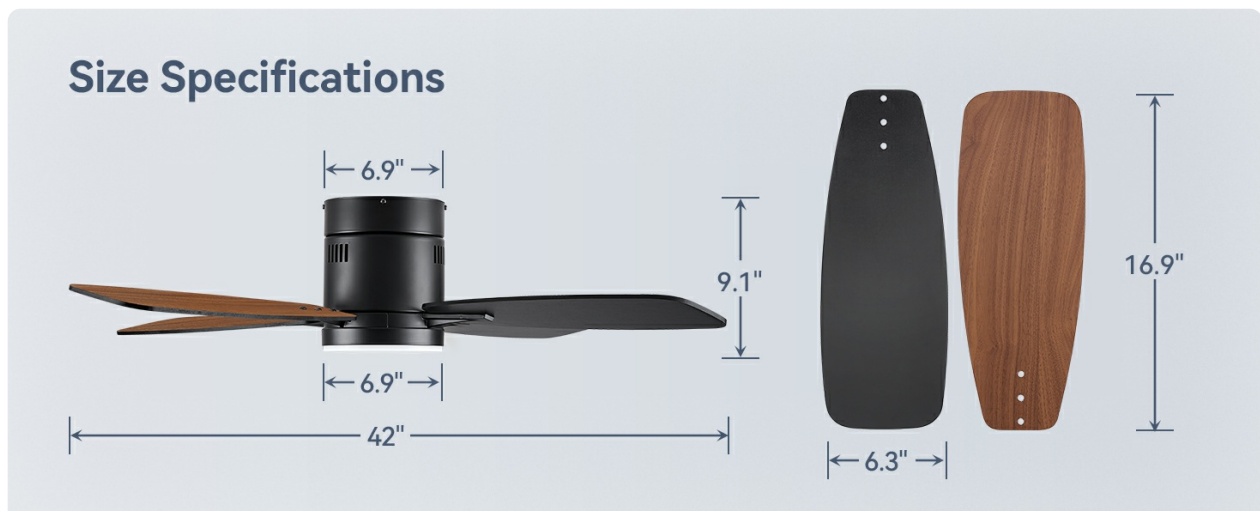


Image: Diagram illustrating the 1H, 2H, and 4H timer settings.

5.5 Ultra-Quiet Operation

The fan is designed for quiet operation, with a noise level as low as 30dB, ensuring a comfortable environment for sleep or relaxation.



Image: Chart comparing the fan's low noise level (30dB) to other common sounds.

6. MAINTENANCE

Regular maintenance helps prolong the life and performance 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 Screws:** Periodically check and tighten all blade screws to ensure secure attachment and prevent wobbling.
- **Light Cover:** Gently wipe the light cover to remove dust and maintain optimal light output.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Fan does not operate	No power; Remote control issues; Loose wiring	Check circuit breaker; Replace remote batteries; Ensure all wiring connections are secure.
Light does not work	Loose wiring; LED module issue	Check light wiring connections; Contact customer support if LED module is faulty.
Fan wobbles	Loose blade screws; Unbalanced blades	Tighten all blade screws; Use a balancing kit (not included) if necessary.
Light color changes unexpectedly	Remote signal interference; Internal setting issue	Ensure no other devices are interfering; Try resetting the fan by turning off power at the breaker for a few minutes.

8. SPECIFICATIONS

Feature	Detail
Brand	LEDIARY
Model Name	Y23FSD0053-2801
Size	42 inch
Color	Black
Power Source	AC 120V
Motor Type	Reversible DC Motor
Number of Blades	4
Light Type	LED
Color Temperatures	3000K, 4500K, 6000K
Fan Speeds	6 RPM
Noise Level	42 dB (as low as 30dB in quiet mode)
Control Method	Remote Control
Product Dimensions	17.5"D x 10.4"W x 7.8"H (overall)
Item Weight	10.38 pounds
Installation Method	Flush Mount

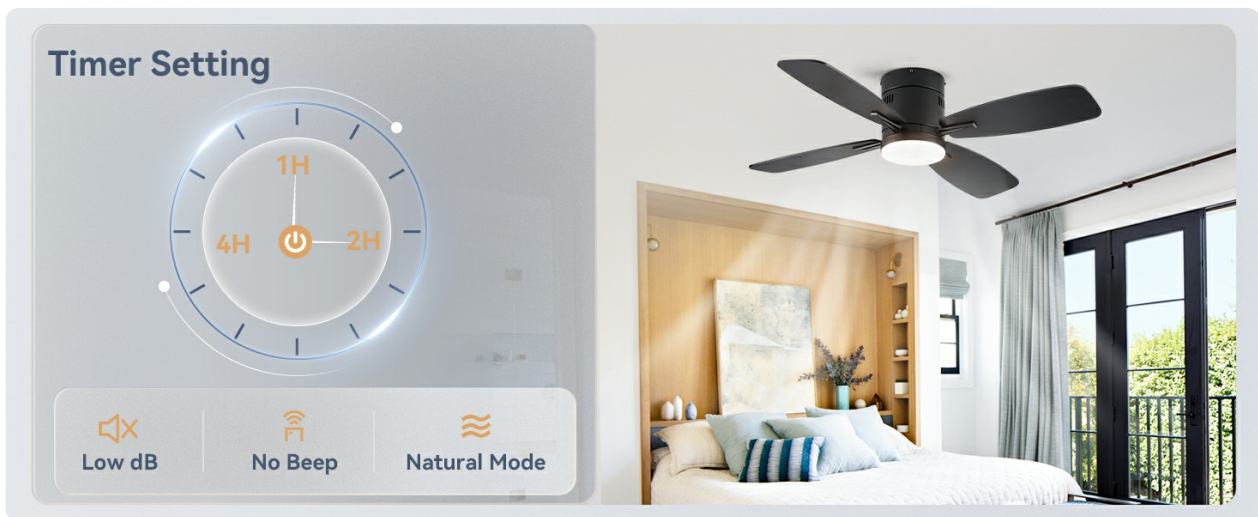


Image: Detailed diagram showing the dimensions of the ceiling fan and its blades.

9. WARRANTY AND SUPPORT

LEDIARY provides a **2-year customer support** for this product. If you have any questions, require assistance with installation, or need troubleshooting help, please do not hesitate to contact our dedicated support team. We are committed to ensuring your satisfaction.

For support, please refer to the contact information provided with your purchase or visit the official LEDIARY store on Amazon: LEDIARY Store

