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LEDIARY e9aa4a73-3503-4e51-9df1-a05bad1a3429

LEDIARY 20 Inch Low Profile Ceiling Fan with Lights User Manual

Model: e9aa4a73-3503-4e51-9df1-a05bad1a3429

1. PRODUCT OVERVIEW

The LEDIARY 20 Inch Low Profile Ceiling Fan with Lights is a modern fandelier designed for various indoor spaces such as bedrooms, living rooms, kitchens, and study rooms. It combines efficient air circulation with versatile lighting options, controlled via remote or a dedicated app.

Key features include 6 fan speeds, a reversible DC motor for year-round use, 3000K-6000K dimmable LED lighting, and a 1/2H timer setting. Its ultra-quiet design ensures a comfortable environment.



Image: The LEDIARY 20 Inch Low Profile Ceiling Fan with Lights, showcasing its modern design with integrated lighting and fan blades.

2. SAFETY INFORMATION

WARNING: To avoid fire, shock, and serious personal injury, follow these instructions carefully.

- Read the user's manual and safety information before installing your new fan. Review the accompanying assembly diagrams.
- Before servicing or cleaning the unit, switch off the power at the service panel and lock the service panel to prevent power from being switched on accidentally. If the service disconnecting means cannot be locked, securely fasten a warning device, such as a tag, to the service panel.
- Be cautious around the fan and blades when cleaning, repairing, or working near the fan. Always turn off the power to the ceiling fan before performing any servicing.
- Do not insert anything into the fan blades while the fan is operating.

- This appliance is not intended for use by young children or individuals with disabilities without supervision. Young children should be supervised to ensure they do not play with the appliance.
- Before installing your ceiling fan, refer to the section on the proper method of wiring your fan. If you feel that you do not have enough wiring knowledge or experience, it is recommended to have your fan installed by a licensed electrician.

Ensure your new ceiling fan will require a grounded electrical supply line of AC 110-120V/60Hz and a 15 Amp circuit. According to electrical codes, it is essential that the rating of your ceiling fan outlet box meets the requirements for the specific ceiling fan you are installing.

3. SETUP AND INSTALLATION

3.1. Unboxing and Parts Inspection

Carefully open the packaging and inspect all components. It is suggested to handle the product with care and avoid pulling on the wire parts forcefully.

Your browser does not support the video tag.

Video: LEDIARY Ceiling Fans with Lights Installation Guide (0:00-0:24) - Demonstrates unboxing and parts inspection. Handle product carefully, do not pull wires.

Different Lighting Options

Satisfy Your Different Needs

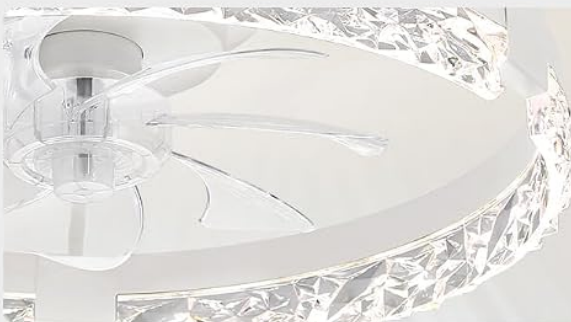


Image: All components laid out after unboxing, including the fan body, light rings, remote, and hardware.

3.2. Main Body Assembly

Follow these steps to assemble the main fan body and light rings:

1. Loosen the four canopy screws on the fan body. Twist counterclockwise to remove the mounting plate.
2. Ensure the wire from the fan motor is securely connected to the controller. Tighten the bolt.
3. Thread the wires of the two screw arms through the fan motor host.
4. Fix the lamp arms of the fan lamp with screws to the main body.
5. Install the decorative crystal pieces onto the light rings.
6. Attach the fan blades to the motor core.

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Video: LEDIARY Ceiling Fans with Lights Installation Guide (0:24-2:18) - Details the assembly of the fan's main body, including wiring connections and attaching components.

Reverse DC Motor

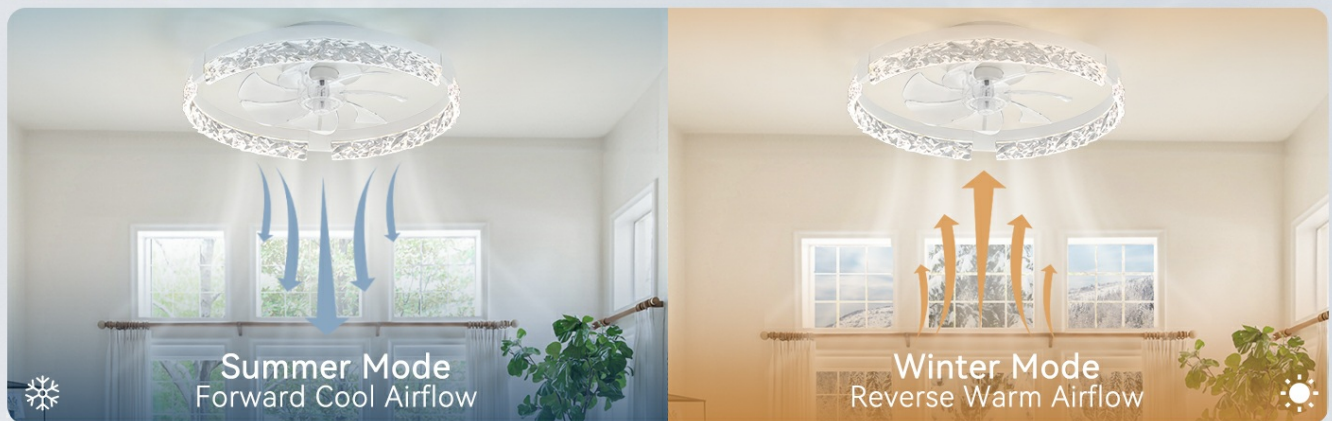


Image: Detailed view of the fan motor and internal wiring connections, highlighting the pre-connected wires.

3.3. Wiring and Mounting

Before proceeding, ensure the main power supply is turned off at the fuse box.

1. Install the ceiling bracket securely to the ceiling outlet box.
2. Connect the "Neutral wire" (white wire) from the ceiling to the white wire of the fan.
3. Connect the "Live wire" (black wire) from the ceiling to the black wire of the fan.
4. Connect the "Ground wire" (green or yellow/green or bare) from the ceiling to the yellow/green wire of the fan.
5. Hang the fan onto the ceiling plate using the pre-installed safety rope for added stability.
6. Align the grooves on the canopy with the screws on the bracket, then gently push the fixture upward to secure it in place.
7. Rotate the ceiling fan to align it with the grooves, then securely tighten all four screws to ensure stability.

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Video: LEDIARY Ceiling Fans with Lights Installation Guide (2:18-3:03) - Illustrates the wiring connections and mounting process of the ceiling fan.



Multi-function Fan



Summer Forward
Cooling Airflow in Summer



Winter Reversal
Better Air Circulation in Winter

Speed 1-2
Soft Wind



Speed 3-4
Natural Wind



Speed 5-6
Cool Wind



Image: The ceiling fan fully installed and illuminated, demonstrating its flush mount design.

4. OPERATING INSTRUCTIONS

4.1. Remote Control & APP Control

The ceiling fan can be controlled via the included remote control or a dedicated smartphone application (Bluetooth required for app control). The remote allows for easy adjustment of fan speed, light settings, and timer functions.

- **Code Pair:** Pair the remote with the fan.
- **Night Light:** Activate a low brightness setting.
- **6 Speeds Fan:** Adjust fan speed from soft wind (Level 1-2) to cool wind (Level 5-6).
- **Light Setting:** Control brightness (10%-100% smooth dimming) and color temperature (3000K-6000K selectable).
- **Timer Setting:** Set the fan to turn off after 1 or 2 hours.
- **F/R Reverse DC Motor:** Switch between summer (downdraft) and winter (updraft) modes.



APP & Remote Control

APP Needs Bluetooth



Code Pair



Night Light



6 Speeds Fan



Light Setting



Timer Setting



F/R Reverse DC Motor



Image: The remote control and a smartphone displaying the app interface for controlling the fan and light functions.

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Video: LEDIARY Low Profile 20 Inch Ceiling Fans (0:00-0:44) - Provides an overview of the fan's features, including remote and app control, lighting options, and airflow modes.

4.2. Airflow Modes (Reversible Motor)

The reversible DC motor provides two airflow modes:

- **Summer Mode (Downdraft):** Creates a cooling airflow, ideal for warmer months.
- **Winter Mode (Updraft):** Aids in circulating warm air, promoting better air distribution and energy saving during colder months.



Ultra Quiet Design

Enjoy a Comfortable Environment



Image: Visual representation of the fan's reversible motor function, illustrating downdraft for summer and updraft for winter.

4.3. Lighting Options

The integrated LED light offers customizable brightness and color temperature:

- **Color Temperature:** Selectable from warm (3000K), natural (4500K), to cold white (6000K).
- **Smooth Dimming:** Brightness can be adjusted from 10% to 100% (2500LM high brightness).
- **Memory Function:** When turned off, all settings will be memorized. The next time it's turned on, the last used color temperature and brightness will remain.



Different Lighting Options

Satisfy Your Different Needs

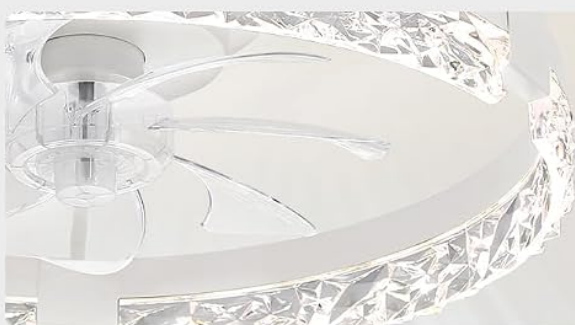


Image: Examples of the fan's lighting at 3000K (Warm), 4500K (Natural), and 6000K (Cold White), along with dimming capabilities.

5. MAINTENANCE

Regular cleaning of your ceiling fan is the only maintenance that is needed. When cleaning, use only a soft brush or lint-free cloth to avoid scratching the finish. Avoid using water as it can damage the motor, finish, and create the possibility of electrical shock. It is best to dry clean the fan to ensure its safe operation.

6. TROUBLESHOOTING

- If you encounter any issues with your LEDIARY ceiling fan, please refer to the following general troubleshooting tips:
- **Fan Not Working / Light Not Turning On:** Check the main and branch circuit fuses or circuit breakers. Ensure all wire connections are secure. Verify the receiving box and fan are properly connected.
 - **Fan Wobbles Excessively:** Check for loose ceiling screws or canopy screws. Tighten as necessary.
 - **Fan Sounds Noisy:** Check for loose ceiling screws or canopy screws. Ensure the wiring is not causing vibration.
 - **Remote Does Not Work:** Check battery power (2 AAA batteries required, included). Ensure the remote is properly paired with the fan.
- For persistent issues or complex problems, please contact our after-sales support team for assistance.

7. SPECIFICATIONS

Feature	Detail
Brand	LEDIARY
Model Name	e9aa4a73-3503-4e51-9df1-a05bad1a3429
Color	White
Electric Fan Design	Ceiling Fan
Power Source	DC
Style	Modern
Product Dimensions	19.7"D x 19.7"W x 5.7"H
Room Type	Kids Room, Kitchen, Bedroom, Living Room, Study Room
Special Feature	Adjustable Color Temperature, Dimmable, Timer, 3CCT
Recommended Uses	Indoor

Noise Level	30 dB
Wattage	60 watts
Voltage	120 Volts
Item Weight	6.6 Pounds
Control Method	App, Remote
Type of Bulb	LED
Batteries Required	2 AAA batteries (included)

8. WARRANTY AND SUPPORT

LEDIARY Ceiling Fans come with **2-year support**. If you have any issues or require technical assistance, please get in touch with our after-sales service team. Your satisfaction is our highest pursuit.

For further inquiries or support, please visit the [LEDIARY Store on Amazon](#).

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