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> JACKYLED 52-Inch Ceiling Fan with Light User Manual

JACKYLED JK0623020

JACKYLED 52-Inch Ceiling Fan with Light User Manual

MODEL: JK0623020

1. Introduction and Safety Information

Thank you for purchasing the JACKYLED 52-inch Ceiling Fan with Light. 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.

Important Safety Instructions:

- Always turn off the power at the circuit breaker or fuse box before beginning installation or performing any maintenance.
- All electrical connections must be in accordance with local codes, ordinances, or national electrical codes. If you are unfamiliar with electrical wiring, consult a qualified electrician.
- Ensure the installation site can support the weight of the fan (approximately 35 lbs).
- The fan blades must be at least 7 feet (2.1 meters) from the floor.
- Do not operate the fan if any part is damaged.
- Avoid placing objects in the path of the blades.

2. Package Contents

Verify that all components listed below are included in your package. If any parts are missing or damaged, contact customer service.

- Motor Housing Assembly
- Fan Blades (5)
- Light Kit Assembly
- Remote Control with Wall Mount
- Downrod
- Mounting Bracket
- Hardware Pack (screws, washers, wire nuts)
- User Manual

3. Specifications

Feature	Detail
Brand	JACKYLED
Model Number	JK0623020
Fan Size	52 inches
Color/Blade Finish	White / Light Wood (Reversible)
Motor Type	DC Reversible Motor
Fan Speeds	6
Timer Functions	1 / 3 / 6 Hours
Light Type	Integrated Dimmable LED
Light Color Temperatures	3000K Warm White, 4500K Natural White, 6500K Cool White
Dimming Range	20% - 100%
Airflow Capacity	Up to 4900 CFM
Noise Level	< 55 dB (max), as low as 10 dB (min speed)
Blade Material	Engineered Wood
Housing Material	Iron
Control Method	Remote Control
Mounting Type	Ceiling Mount (Flat/Sloped)
Recommended Room Size	12ft x 12ft to 18ft x 18ft
Overall Dimensions (D x W x H)	40.6 cm x 40.6 cm x 132.1 cm (approx. 16 in x 16 in x 52 in)

4. Installation Instructions

This section outlines the general steps for installing your ceiling fan. A detailed user manual with diagrams is included in the package for specific guidance. Installation typically takes around 30 minutes.

Pre-Installation:

- Turn off power at the main circuit breaker.
- Ensure the electrical box is securely mounted and capable of supporting the fan's weight.
- Gather all necessary tools (screwdriver, wire strippers, ladder, etc.).

Mounting the Fan:

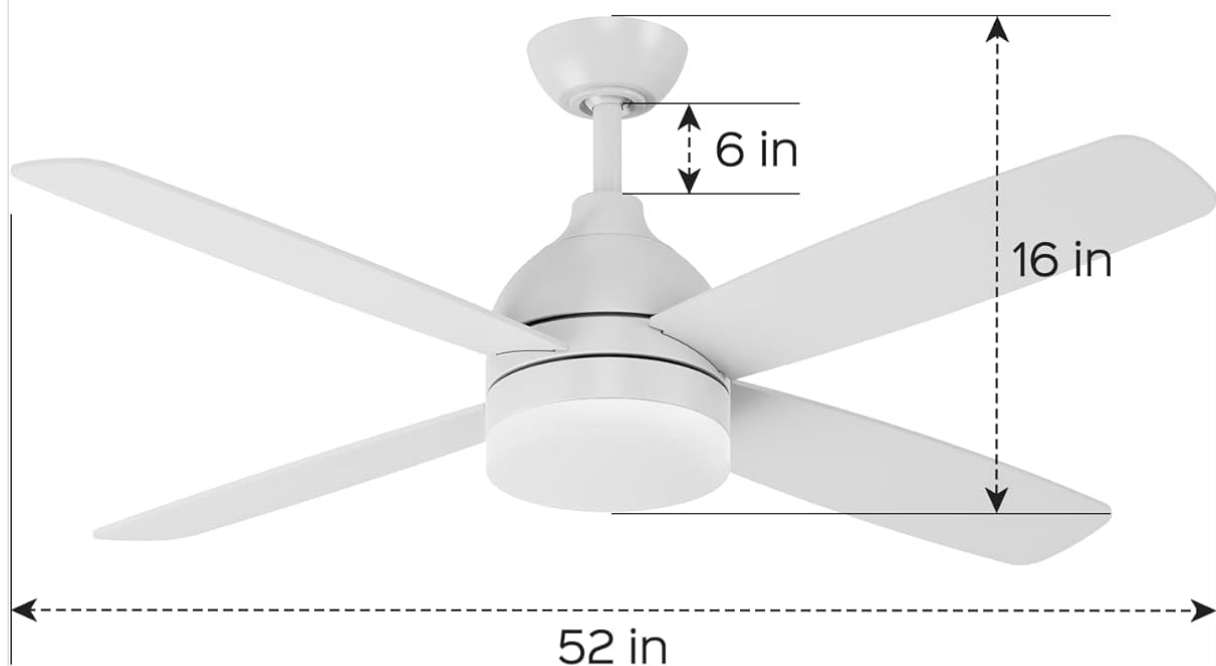
1. Attach the mounting bracket to the electrical junction box in the ceiling.
2. Assemble the downrod to the motor housing, feeding electrical wires through the downrod.
3. Carefully lift the fan assembly and hang it from the mounting bracket.

4. Connect the electrical wires (Live, Neutral, Ground) according to the wiring diagram in the detailed manual.
5. Secure the fan canopy to the mounting bracket.
6. Attach the fan blades to the motor housing. You can choose between the white or light wood finish for the blades.
7. Install the LED light kit to the bottom of the fan motor housing.

For sloped ceilings, ensure the downrod length and canopy angle are appropriate to maintain proper blade clearance.

Dimension & Application

Flat / Sloped Ceiling



Wind Coverage
Small-Medium Rooms



12ft×12ft – 18ft×18ft

This diagram shows the fan's dimensions: a 52-inch blade span and a total height of 16 inches (including a 6-inch downrod). It is designed for installation on both flat and sloped ceilings. The fan provides effective wind coverage for small to medium-sized rooms, typically ranging from 12ft x 12ft to 18ft x 18ft.

5. Operating Instructions

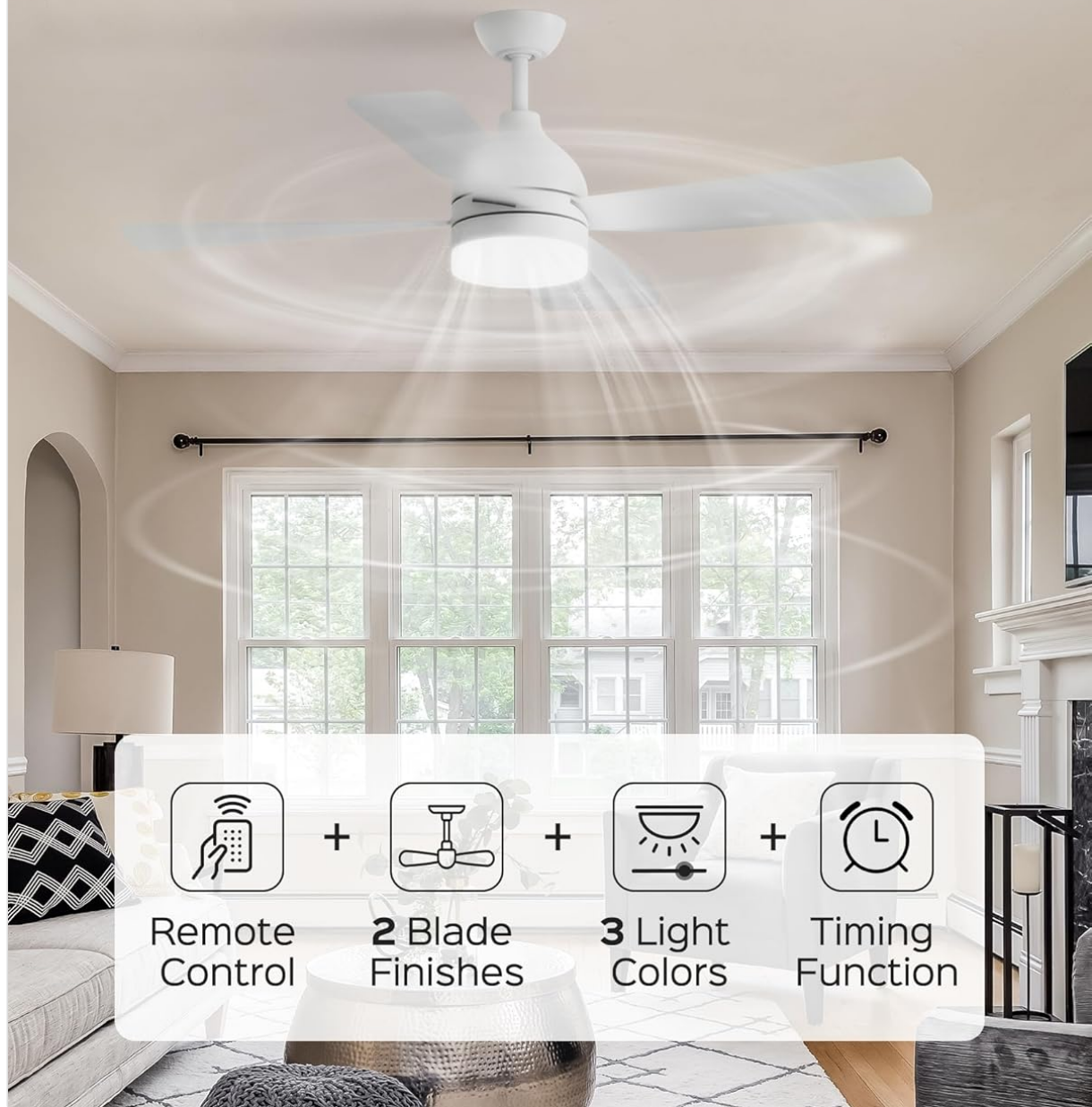
Your JACKYLED ceiling fan is operated using the included multi-functional remote control.

Remote Control Functions:

- **Power Button:** Turns the fan and light On/Off.
- **Fan Speed Buttons (1-6):** Adjusts the fan speed from a gentle breeze (1) to a strong airflow (6).
- **Light On/Off Button:** Toggles the light On or Off independently.
- **Color Temperature Button:** Cycles through 3 light color temperatures: 3000K Warm White, 4500K Natural White, and 6500K Cool White.
- **Dimming Buttons (+/-):** Continuously adjusts the light brightness from 20% to 100%.
- **Timer Buttons (1H/3H/6H):** Sets the fan to automatically turn off after 1, 3, or 6 hours.
- **Reversible Motor Button (F/R):** Changes the direction of the fan blades for summer or winter mode.

Ceiling Fan with Light

One Investment, Multiple Benefits



An overview of the JACKYLED 52-inch ceiling fan with light, highlighting its key features: remote control operation, reversible blades with two finish options (white and light wood), three selectable light color temperatures, and a timing function for automatic shut-off.

Light Control:

The integrated LED light offers customizable illumination. Use the remote to select between 3 color temperatures and adjust brightness from 20% to 100% to suit your activity or mood.

3-Color Dimmable Light

Customizable Light for Various Scenarios



3000K
Warm White



4500K
Natural White



6500K
Cool White



This image illustrates the three adjustable light color temperatures: 3000K Warm White for a cozy ambiance, 4500K Natural White for balanced illumination, and 6500K Cool White for bright, task-oriented lighting. The light also features smooth dimming capabilities, allowing adjustment from 20% to 100% brightness.

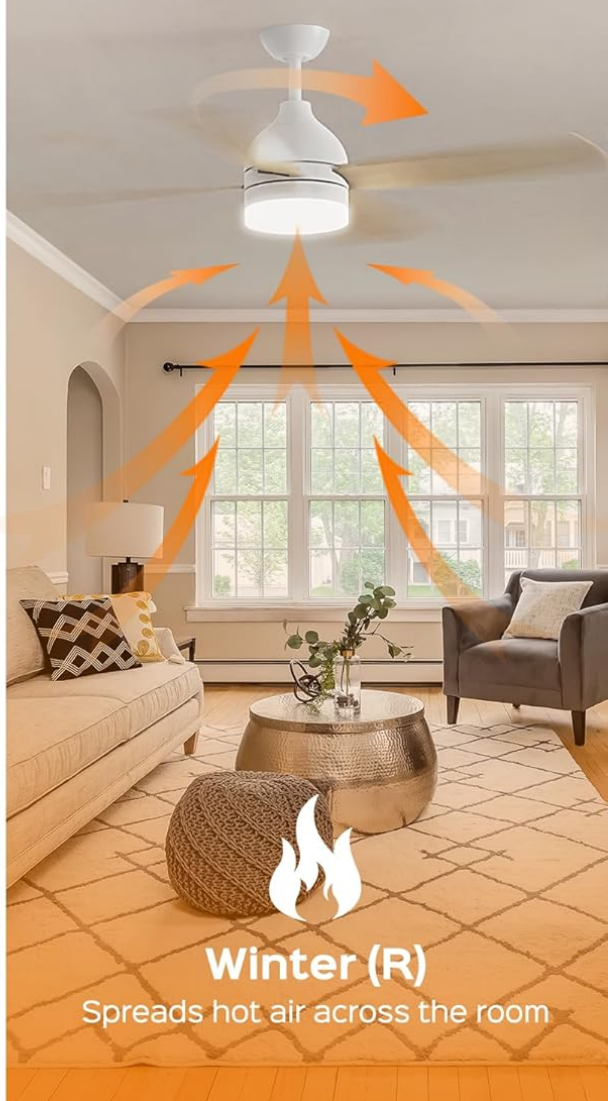
Reversible Motor Function:

The DC reversible motor allows for year-round use to optimize energy efficiency.

- **Summer Mode (Forward - F):** Blades rotate counter-clockwise, pushing cool air downwards to create a refreshing breeze.
- **Winter Mode (Reverse - R):** Blades rotate clockwise, drawing warm air upwards and circulating accumulated heat from the ceiling throughout the room.

Reversible Motor

Cool Summer, Warm Winter



The reversible DC motor allows for year-round comfort. In summer (F mode), the fan blades rotate to push cool air downwards, creating a refreshing breeze. In winter (R mode), the blades reverse direction to draw warm air upwards, circulating accumulated heat from the ceiling throughout the room.

Memory Function:

The fan's intelligent memory function retains your last fan speed, light brightness, and color temperature settings when the fan or light is turned off and then back on, even after a power outage.

Quiet Operation:

The fan is designed for quiet operation, with noise levels as low as 10dB at minimum speed, ensuring a peaceful environment.

Whisper-Quiet

Sleep Tight in Silent Breezes



10db

Breathing

JACKYLED

Minimum Speed

30db

Library

50db

Normal
Chat

70db

Washing
Machine



The JACKYLED ceiling fan operates with minimal noise, ensuring a peaceful environment. At its minimum speed, the fan produces approximately 10dB, comparable to breathing. This quiet performance allows for undisturbed sleep and activities.

6-Speed Quiet Wind



Speed 1-2

Low
Soft Wind



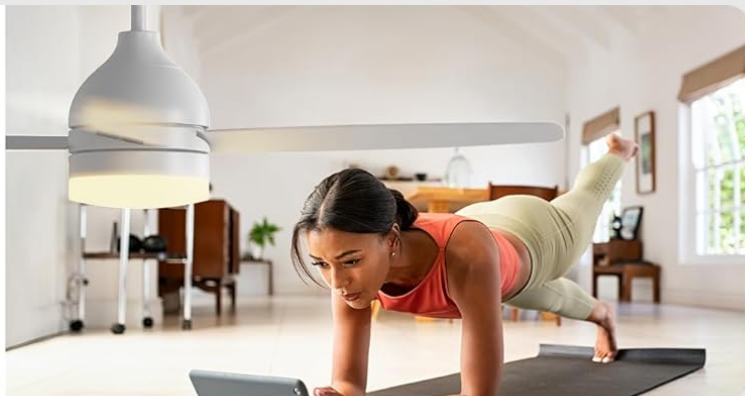
Speed 3-4

Medium
Natural Wind



Speed 5-6

High
Strong Wind



The fan offers six speed settings for customized airflow. Speeds 1-2 provide a low, soft wind suitable for sleeping. Speeds 3-4 deliver a medium, natural wind for general comfort. Speeds 5-6 generate a high, strong wind for maximum cooling.

6. Maintenance

Regular maintenance helps ensure the longevity and optimal performance of your ceiling fan.

Cleaning:

- Always turn off the power before cleaning.
- Use a soft, damp cloth to clean the fan blades and motor housing.
- Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or electrical components.

Periodic Checks:

- Periodically check all screws and connections to ensure they are secure. Loose connections can cause noise or wobbling.
- Ensure the fan blades are free from dust buildup, which can affect balance and airflow.

7. Troubleshooting

If you experience issues with your ceiling fan, refer to the common problems and solutions below. If the problem persists, contact customer support.

Problem	Possible Cause	Solution
Fan does not start	No power to the fan; Remote control battery is dead; Incorrect wiring.	Check circuit breaker/fuse; Replace remote battery; Verify wiring connections.
Light does not work	No power to the light; Loose wiring; Faulty LED module.	Check power supply; Ensure light kit wiring is secure; Contact support if LED is faulty.
Fan wobbles	Loose mounting bracket; Unbalanced blades; Loose blade screws.	Ensure mounting bracket is secure; Check blade balance and tighten all blade screws.
Excessive noise	Loose screws; Motor housing rubbing; Improper installation.	Check and tighten all screws; Ensure no parts are rubbing; Re-check installation steps. While the fan is designed to be quiet, some minor operational sounds are normal.
Remote control not working	Dead battery; Remote not paired; Obstruction.	Replace battery; Refer to manual for remote pairing instructions; Ensure clear line of sight to the fan receiver.

8. Warranty and Customer Support

Warranty Information:

The JACKYLED 52-inch Ceiling Fan with Light comes with a **1-year limited warranty** on craftsmanship and materials from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from improper installation, misuse, abuse, or unauthorized repairs.

Customer Support:

For any questions, technical assistance, or warranty claims, please contact JACKYLED customer service. Our friendly customer support team is available to assist you. Refer to your purchase documentation or the manufacturer's official website for the most current contact information.