

dearnow H619-60BD

dearnow 60-inch Ceiling Fan with Lighting Remote

Model: H619-60BD | Brand: dearnow

INTRODUCTION

Thank you for choosing the dearnow 60-inch Ceiling Fan. 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. This fan features solid wood blades, a quiet DC motor, integrated LED lighting, and convenient remote control operation, suitable for both indoor and outdoor (moisture-resistant) environments.

IMPORTANT SAFETY INFORMATION

- **Electrical Safety:** Always disconnect power at the circuit breaker before installation or servicing. Ensure all wiring connections comply with local electrical codes. If you are unsure about wiring, consult a qualified electrician.
- **Mounting:** The mounting structure must be capable of supporting the weight of the fan (at least 35 lbs). Use only the provided mounting hardware or suitable alternatives that meet safety standards. For sloped ceilings, ensure the inclination angle is less than 15 degrees.
- **Blade Clearance:** Ensure fan blades are at least 7 feet (2.1 meters) from the floor and have adequate clearance from walls or other obstructions.
- **Fan Operation:** Do not insert objects into the path of the fan blades while the fan is operating.
- **Light Source:** The integrated LED light source is not user-replaceable. Contact customer support if the light requires service.
- **Remote Control:** Keep the remote control away from water and extreme temperatures.

PACKAGE CONTENTS

Verify that all components are present before beginning installation. If any parts are missing or damaged, contact dearnow customer support.

- Fan Motor Assembly
- Solid Wood Fan Blades (3)

- Downrod (various lengths may be included: 5", 10", 14")
- Mounting Bracket
- Canopy
- Integrated LED Light Kit (with LED Reflector)
- Remote Control with Wall Mount
- Hardware Pack (screws, wire nuts, washers, etc.)
- Instruction Manual

SPECIFICATIONS

Brand	dearnow
Model Number	H619-60BD
Size	60-inch
Color	Black + Walnut
Material	Bronze, Copper, Metal, Plastic, Wood (Solid Wood Blades)
Light Source	Integrated LED
Light Output	18W, 1800 Lumens (Max)
Color Temperature	Adjustable (Cold, Neutral, Warm Light - 3000K, 4500K, 6000K)
Voltage	120 Volts
Control Method	Remote Control
Fan Speeds	6 Speeds
Timer Function	1, 2, 4 Hours
Noise Level	Below 30dB (at maximum speed 155r/min)
Indoor/Outdoor Usage	Indoor, Outdoor (Moisture Resistant)
Mounting Type	Lower Rod Installation (Sloped ceiling compatible up to 15 degrees)
Item Dimensions (L x W x H)	60"L x 60"W x 17"H

SETUP AND INSTALLATION

Professional installation is recommended. Ensure power is disconnected at the circuit breaker before proceeding.

- 1. Prepare Mounting Location:** Securely attach the mounting bracket to a ceiling joist or an approved electrical junction box capable of supporting the fan's weight. For wooden structures, drill pilot holes before inserting mounting screws to prevent stripping.
- 2. Assemble Downrod:** Insert the downrod through the canopy and connect it to the fan motor assembly. Ensure all screws are tightened securely.
- 3. Hang Fan:** Carefully lift the fan assembly and hang it from the mounting bracket. Ensure the downrod ball is properly seated in the bracket's opening.
- 4. Wiring:** Connect the fan's electrical wires to the household wiring according to the wiring diagram provided in the

separate wiring guide (not included in this manual). Ensure all connections are secure with wire nuts.

5. **Attach Blades:** Securely attach the three solid wood fan blades to the motor housing. Ensure they are evenly spaced and tightened to prevent wobble.
6. **Install Light Kit:** Connect the LED light kit wiring and attach the light kit to the bottom of the fan motor assembly.
7. **Final Checks:** Double-check all connections and ensure no wires are pinched. Restore power at the circuit breaker.

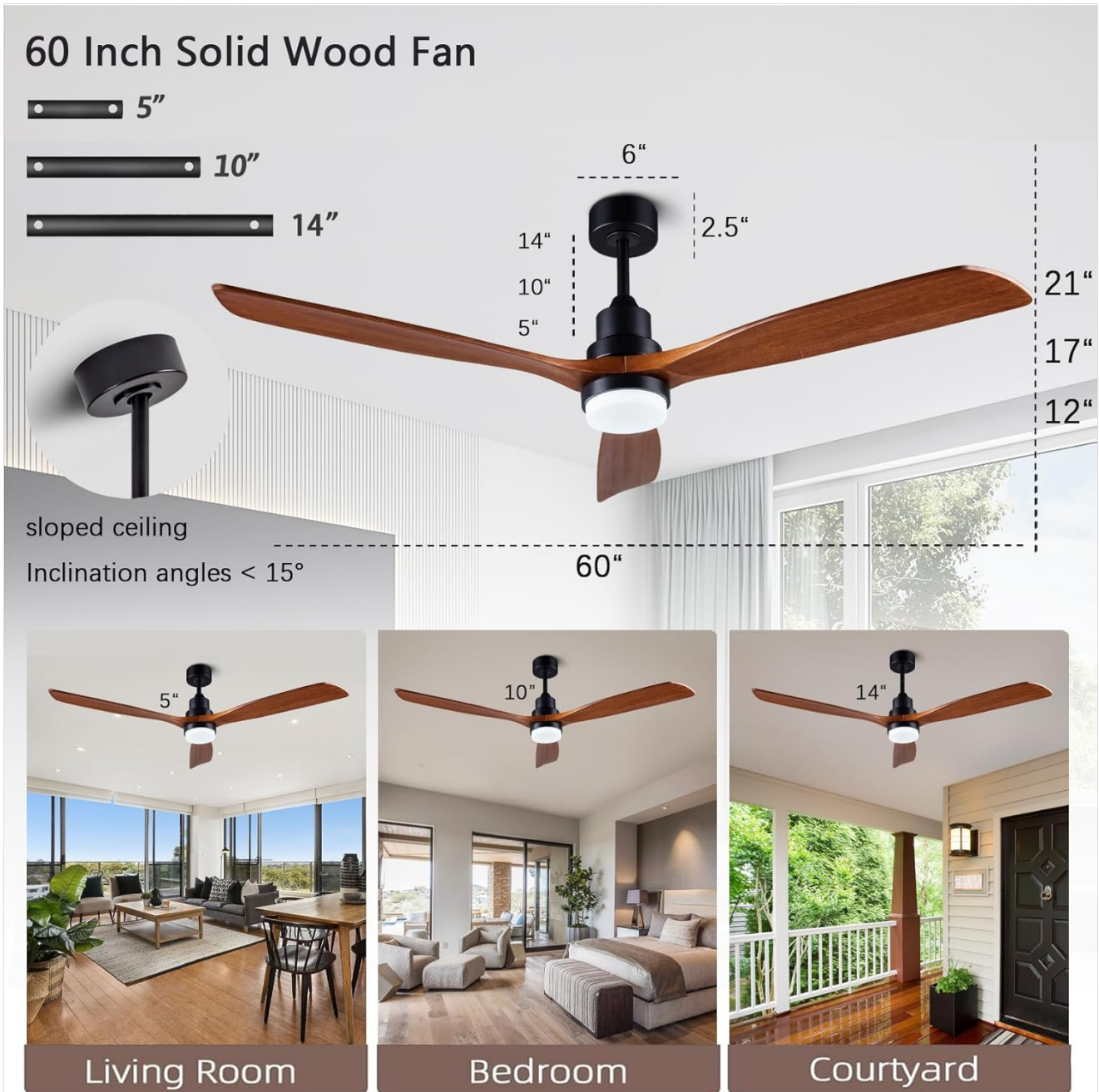


Figure 1: Fan dimensions and sloped ceiling compatibility (inclination angles less than 15 degrees). Shows downrod options (5", 10", 14") and overall fan height.



Figure 2: The 60-inch ceiling fan installed in a living room, bedroom, and courtyard, demonstrating its versatile application.

OPERATING INSTRUCTIONS

Your dearnow ceiling fan is operated using the included remote control.

Remote Control Functions:

- **Fan ON/OFF:** Press the fan button to turn the fan on or off.
- **Fan Speed Adjustment:** Use the speed buttons (1-6) to select your desired fan speed. Speed 1 is the lowest, and Speed 6 is the highest.
- **Light ON/OFF:** Press the light button to turn the LED light on or off.
- **Color Temperature Adjustment:** With the light on, repeatedly press the light button to cycle through the three color temperature settings: 3000K (Warm Light), 4500K (Natural Light), and 6000K (White Light). To retain a desired color temperature, turn the light off and wait for at least 15 seconds before turning it back on. The light will then recall the last selected setting.
- **Reversible Function (Forward/Reverse):** Press the reverse button on the remote to change the direction of the fan blades.
 - **Downward Mode (Summer):** Air circulates downward to create a cooling breeze.
 - **Upward Mode (Winter):** Enhances upward air circulation to distribute warm air evenly throughout the room.
- **Timer Function:** Press the 1H, 2H, or 4H button to set the fan to automatically turn off after 1, 2, or 4 hours, respectively.

Quiet & Comfortable

30dB Quieter

DC Motor for Maximum Speed

Remote Control 6 Speeds Adjustment

Timer Setting : 1H ,2H ,4H



Quiet



Timing
Function



6 Speed
Control



Figure 3: The fan's quiet operation (below 30dB), 6-speed adjustment, and timer functions (1H, 2H, 4H) for comfortable use.

Reversible Function



Figure 4: Explanation of the reversible function: Downward Mode for cooling in summer and Upward Mode for heat distribution in winter.



Figure 5: The integrated LED light offers three color temperatures: 3000K (Warm), 4500K (Natural), and 6000K (White).

MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your ceiling fan.

- **Cleaning:** Periodically clean the fan blades and motor housing with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these can damage the finish. Ensure power is off before cleaning.
- **Tighten Fasteners:** Check all screws and fasteners on the fan blades and mounting hardware annually. Tighten any loose connections to prevent wobble and ensure safe operation.
- **Blade Inspection:** Inspect the solid wood blades for any signs of damage or warping. Replace damaged blades immediately.
- **Light Cover:** Clean the light cover gently with a soft cloth to maintain light output.

TROUBLESHOOTING

If you encounter issues with your fan, refer to the following troubleshooting guide. If the problem persists, contact dearnow customer support.

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 and wall switch. Ensure all wiring connections are secure. Replace remote battery or re-pair remote according to instructions (if applicable).
Fan wobbles	Loose blade screws; Unbalanced blades; Loose mounting bracket.	Ensure all blade screws are tight. Check that the mounting bracket is securely fastened to the ceiling. While a balancing kit is not included for this style of blade, ensure blades are installed evenly.

Problem	Possible Cause	Solution
Light does not work	Loose wire connection to light kit; LED light failure.	Check light kit wiring connections. If the integrated LED light fails, contact customer support for assistance.
Remote control not responding	Low battery; Remote not paired; Obstruction between remote and receiver.	Replace remote battery. Ensure there are no obstructions. Re-pair remote if necessary (refer to specific remote pairing instructions, usually involves pressing a button on the remote within a few seconds of restoring power to the fan).
Light color temperature does not stay set	Incorrect procedure for setting memory.	To set the desired color temperature, select it and leave the light on for at least 7 seconds. When turning off the light, ensure it remains off for at least 15 seconds before turning it back on. This procedure allows the light to retain the last selected color temperature.

WARRANTY AND SUPPORT

dearnow stands behind the quality of its products.

- **Motor Warranty:** The fan motor is covered by a **15-year warranty** from the date of purchase.
- **Whole Machine Warranty:** The entire fan unit (excluding the motor) is covered by a **3-year warranty** from the date of purchase.
- **Remote Control Replacement:** In case of loss or damage to the remote control, dearnow provides a free replacement service.

For warranty claims, technical assistance, or any questions regarding your dearnow ceiling fan, please contact dearnow customer support through the retailer where the product was purchased or visit the official dearnow website for contact information. Please have your model number (H619-60BD) and proof of purchase ready.