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> Dolavast 52 Inch Ceiling Fan with Lights and Remote (Model HY-6182) Instruction Manual

Dolavast HY-6182

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Model: HY-6182

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Dolavast 52 Inch Ceiling Fan with Lights and Remote, Model HY-6182. Please read this manual thoroughly before installation and use to ensure safe and efficient operation. Keep this manual for future reference.

SAFETY INFORMATION

WARNING: To reduce the risk of fire, electric shock, or personal injury, always follow these instructions:

- Read all instructions and safety information before installing your new fan.
- All wiring must be in accordance with national and local electrical codes. If you are unfamiliar with wiring, consult a qualified electrician.
- Before beginning installation, disconnect power by turning off the circuit breakers at the main fuse box.
- Ensure the installation site allows the fan blades to rotate without obstruction. Maintain a minimum clearance of 7 feet (2.1 meters) from the floor to the blade trailing edge.
- The outlet box and support structure must be securely mounted and capable of reliably supporting a minimum of 35 lbs (15.9 kg). Use only UL Listed outlet boxes marked "FOR FAN SUPPORT."
- Do not operate the fan with damaged blades or any visible defects.
- Avoid placing objects in the path of the fan blades.
- Do not use dimmer switches or fan speed wall switches not specifically designed for this fan model. Use only the provided remote control or compatible smart app for operation.
- This fan is designed for indoor use only.

WHAT'S INCLUDED

Verify that all components listed below are present in your package:

- Ceiling Fan Unit

- Light Kit
- Remote Control
- Instruction Manual
- Mounting Hardware (Includes two downrods: 5.9 inches and 9.8 inches)
- Cord

If any parts are missing or damaged, please contact customer support before proceeding with installation.

SETUP AND INSTALLATION

This Dolavast ceiling fan is designed for downrod mount installation and is compatible with sloped ceilings up to 15 degrees. Two downrod lengths (5.9" and 9.8") are included to accommodate various ceiling heights.

Pre-Installation Steps

1. **Power Disconnection:** Before starting, ensure the power supply to the ceiling fan location is turned off at the circuit breaker.
2. **Mounting Location:** Select a location where the fan blades will have at least 7 feet (2.1 meters) of clearance from the floor and no obstructions. The electrical box must be securely mounted and rated for fan support.
3. **Unpack Components:** Carefully unpack all parts and lay them out to ensure nothing is missing.

Assembly and Mounting

Follow the detailed steps in the included instruction manual for assembly. The general process involves:

- Attaching the mounting bracket to the ceiling electrical box.
- Assembling the downrod with the fan motor housing. Choose between the 5.9-inch or 9.8-inch downrod based on your ceiling height.
- Wiring the fan to your household electrical supply. Ensure all connections are secure.
- Attaching the fan blades to the motor housing.
- Installing the light kit and light cover.

52" DOWNROD CEILING FANS WITH LIGHTS



6-speed
wind



Customizable
lighting



2/4/8H timing
function



Reversible
motor



Whisper-Quiet
Operation



Light memory
function



Sloping roof
installation



Night light
mode

Image: Product Parameters and Mounting Options. This image illustrates the fan's dimensions, including the two downrod lengths (5.9" and 9.8"), and confirms compatibility with both flat and sloped ceilings up to 15 degrees. It also indicates suitability for rooms up to 20ft x 20ft.

Your browser does not support the video tag.

Video: Dolavast Downrod Ceiling Fan Installation. This video provides a visual guide for installing the Dolavast downrod ceiling fan, demonstrating key steps for secure and correct setup.

OPERATING INSTRUCTIONS

Your Dolavast ceiling fan can be controlled using the included remote control or a compatible smartphone application.

Remote Control Functions

- **Power On/Off:** Turns the fan and light on or off.
- **Fan Speed:** Adjusts fan speed through 6 settings.
- **Light Control:**
 - **Brightness:** Dims or brightens the LED light from 5% to 100%.
 - **Color Temperature:** Cycles through 3000K (Warm White), 4500K (Neutral White), and 6500K (Cool White).
 - **Light Memory Function:** The fan remembers your last light setting after 20 seconds of being off.
 - **Night Light Mode:** Activates a gentle, low-brightness light setting.
- **Timer Settings:** Set the fan to automatically turn off after 2, 4, or 8 hours.
- **Natural Wind Mode:** Simulates a natural breeze by varying fan speeds.
- **Reversible Motor:** Changes the direction of blade rotation for seasonal use.
 - **Summer Mode (Forward Rotation):** Blades rotate counter-clockwise to push air down, creating a cooling breeze.
 - **Winter Mode (Reverse Rotation):** Blades rotate clockwise to draw air up, circulating warm air trapped near the ceiling.

Smartphone App Control

Download the compatible smartphone application (refer to the full instruction manual for app details) to control all fan and light functions from your mobile device. The app offers the same functionalities as the remote control, including fan speed, light brightness, color temperature, timer, and natural wind mode.

Reversible Fan Direction

Summer breeze or winter circulation for year-round comfort



Speed 1-2
Low Comfortable Wind



Speed 3-4
Medium Natural Wind



Speed 5-6
High Cooling Wind

Image: Dolavast Ceiling Fan in Various Settings. This image displays the ceiling fan installed in different rooms, including a living room, bedroom, and kitchen, highlighting its versatile design and integration into various home decors.

Your browser does not support the video tag.

Video: Dolavast Ceiling Fan Remote & App Control Functions. This video demonstrates how to use the remote control and smartphone app to adjust fan speeds, light brightness, color temperatures, and timer settings.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan 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.
- **Blade Inspection:** Check fan blades for any cracks or damage. Replace damaged blades immediately.
- **Tighten Screws:** Over time, some screws may become loose. Periodically check and tighten all screws on the fan assembly, especially those securing the blades and mounting bracket.
- **Lubrication:** The DC motor is permanently lubricated and does not require additional oiling.
- **Light Kit:** The integrated LED light module is designed for long-term use and typically does not require replacement. If issues arise, contact customer support.

Important: Always disconnect power to the fan at the circuit breaker before performing any cleaning or maintenance.

TROUBLESHOOTING

Before contacting customer support, please refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Fan does not start	<ul style="list-style-type: none">• No power to the fan.• Loose wire connections.• Remote control battery is dead.• Incorrect remote pairing.	<ul style="list-style-type: none">• Check circuit breaker and wall switch.• Verify all wire connections are secure (ensure power is off first).• Replace remote control battery.• Re-pair the remote control with the fan (refer to full manual for pairing instructions).
Fan is noisy	<ul style="list-style-type: none">• Loose fan blades or mounting screws.• Fan not properly balanced.• Obstruction in fan's path.	<ul style="list-style-type: none">• Tighten all blade and motor housing screws.• Use a balancing kit (not included) to balance the blades.• Ensure nothing is touching the fan blades.
Light does not work	<ul style="list-style-type: none">• Loose wire connection in light kit.• LED module issue.	<ul style="list-style-type: none">• Check light kit wiring (ensure power is off first).• Contact customer support if the LED module is suspected to be faulty.
Remote control not working	<ul style="list-style-type: none">• Dead battery.• Remote not paired.• Obstruction between remote and receiver.	<ul style="list-style-type: none">• Replace battery.• Re-pair the remote.• Ensure clear line of sight to the fan's receiver.

SPECIFICATIONS

Brand	Dolavast
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Model Name	HY-6182-5/52-BK
Model Number	HY-6182
Size	52 Inch
Color	Black
Product Dimensions	52"D x 52"W x 11"H
Mounting Type	Downrod Mount
Sloped Ceiling Compatibility	Up to 15°
Motor Type	DC Motor
Noise Level	30 Decibels
Air Flow Capacity	5834 Cubic Feet Per Minute (CFM)
Number of Speeds	6
Light Type	20W Dimmable LED
Color Temperatures	3000K, 4500K, 6500K
Control Method	Remote Control, App Control
Power Source	AC (120 Volts)
Material	Engineered Wood, Metal, Plastic
Included Components	Cord, Instruction Manual, Light Kit, Mounting Hardware (2 Downrods: 5.9" and 9.8"), Remote
Certification	FCC

WARRANTY AND SUPPORT

Warranty Information

This Dolavast ceiling fan comes with a **1 Year Manufacturer Warranty**. This warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from improper installation, misuse, abuse, accident, or unauthorized modifications.

Please retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, troubleshooting not covered in this manual, or warranty inquiries, please contact Dolavast customer support. Refer to the contact information provided in your product packaging or visit the official Dolavast website for the most up-to-date support details.

When contacting support, please have your model number (HY-6182) and proof of purchase readily available.



