

## Dolavast HY-6162

# Dolavast 52-Inch Gold Ceiling Fan with Lights and Remote - Instruction Manual

Model: HY-6162

## 1. SAFETY INFORMATION

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Please read and understand all instructions before beginning installation. Failure to follow these instructions may result in electric shock, fire, or personal injury.

- Ensure the electricity is turned off at the circuit breaker or fuse box before starting any work.
- The outlet box and support structure must be securely mounted and capable of reliably supporting 66 lbs (30 kg).
- Do not bend the blade brackets during assembly or after installation.
- Do not insert objects in the path of the blades.
- Electrical installation should be performed by a qualified licensed electrician.
- Ensure there are no objects in the path of the blades.
- Exercise caution when working around or cleaning the fan to prevent personal injury or damage to the fan and surrounding items.
- Do not install this fan in a location where it may be exposed to rain, moisture, or any liquid.
- This product is FCC compliant.

## 2. PRODUCT OVERVIEW

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The Dolavast 52-inch Gold Ceiling Fan with Lights and Remote is designed for optimal comfort and style in various indoor spaces such as bedrooms, kitchens, living rooms, and home offices.



Figure 2.1: Dolavast 52-inch Gold Ceiling Fan with Lights and Remote.

### Key Features:

- **Remote & APP Smart Control:** Easily adjust fan speed, lighting, and timers via the included remote or smartphone app.
- **Whisper-Quiet Reversible DC Motor:** Operates at 30 dB with 6 speed options and up to 5,834 CFM airflow. Reversible for year-round comfort (winter/summer modes).
- **20W Dimmable LED Light:** Offers three selectable color temperatures (warm, neutral, white) and stepless dimming from 5% to 100%. Includes a memory function.
- **Energy-Saving Timer:** Set 2-, 4-, or 8-hour timers for automatic power-off.
- **Natural Breeze Mode:** Mimics outdoor wind patterns by adjusting speeds for comfortable airflow.
- **Elegant Design:** Features 5 double-sided blades (black finish) and a gold motor housing, suitable for modern interiors.



Figure 2.2: Key features of the Dolavast ceiling fan.

### 3. SETUP AND INSTALLATION

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Before installation, ensure all components are present and undamaged. It is recommended to have a second person for assistance during installation.

#### Included Components:

- Ceiling Fan with Light
- Instruction Manual
- Mounting Hardware
- Remote Control

#### Installation Steps:

1. **Prepare for Installation:** Turn off power at the circuit breaker. Clear the installation area of any obstructions.
2. **Mounting Bracket:** Secure the mounting bracket to the ceiling junction box. Ensure it is firmly attached and can support the fan's weight.
3. **Assemble Fan Blades:** Attach the 5 fan blades to the blade arms. The blades are double-sided, offering a black or wood finish. Choose the desired finish before attaching.
4. **Hang Fan Body:** Carefully lift the fan motor body and hang it onto the mounting bracket using the safety rope. This allows for hands-free wiring.
5. **Wiring:** Connect the electrical wires from the ceiling to the fan's wiring system as per the wiring diagram in the detailed manual. Ensure all connections are secure.
6. **Secure Fan Body:** Once wired, carefully lift the fan body and secure it to the mounting bracket with screws.
7. **Install LED Light Module:** Attach the LED light module to the bottom of the fan motor body.
8. **Install Lampshade:** Secure the lampshade over the LED light module.

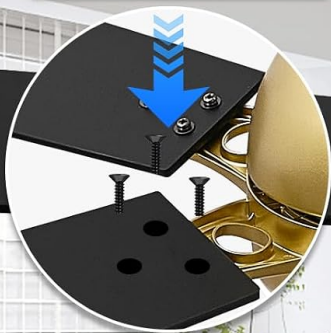


# Easy Installation

Save time and avoid extra electrician expenses



Safety Rope



Screw Fixation



Figure 3.1: Easy installation steps for the Dolavast ceiling fan.

## 4. OPERATING INSTRUCTIONS

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

### Remote Control Functions:

- **Power On/Off:** Turns the fan and light on or off.
- **Fan Speed:** Select from 6 different fan speeds. Speeds 1-2 provide comfortable wind, 3-4 offer natural wind, and 5-6 deliver high cooling wind.
- **Reversible Motor:** Switch between summer mode (downward airflow for cooling) and winter mode (upward airflow for circulating warm air).
- **Light Control:**
  - **Color Temperature:** Cycle through warm light (3000K), neutral light (4500K), and white light (6500K).

- **Dimming:** Stepless dimming from 5% to 100% brightness.
- **Memory Function:** The light system saves your last settings after 15 seconds.
- **Night Light Mode:** Provides a soft, low-level light.
- **Timer Function:** Set the fan to automatically turn off after 2, 4, or 8 hours.
- **Natural Breeze Mode:** Activates a fluctuating fan speed to simulate natural outdoor wind.



Figure 4.1: Remote control for the Dolavast ceiling fan.



Figure 4.2: Reversible airflow for year-round comfort.

## 5. MAINTENANCE AND CLEANING

Regular maintenance ensures optimal performance and longevity of your ceiling fan.

- **Cleaning:** Use a soft, damp cloth to clean the fan blades and motor housing. Do not use abrasive cleaners or harsh chemicals, as these may damage the finish.
- **Screw Tightness:** Periodically check all screws on the fan blades and mounting bracket to ensure they are tight. Loose screws can cause wobbling or noise.
- **Dust Removal:** Regularly dust the fan blades and light cover to maintain efficient airflow and light output.

## 6. TROUBLESHOOTING

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

- **Fan does not start:** Check power supply at the circuit breaker. Ensure all electrical connections are secure. Verify remote control batteries are functional.
- **Light does not work:** Check electrical connections to the light module. Ensure the light module is correctly installed.
- **Fan wobbles:** Ensure all blade screws are tight. Check that the mounting bracket is securely fastened to the ceiling.
- **Remote control not working:** Replace batteries in the remote control. Ensure the fan receiver is correctly paired with the remote (refer to the detailed manual for pairing instructions).
- **Excessive noise:** Ensure all screws are tight. Check for any obstructions in the fan's path.

For more detailed troubleshooting, please consult the full instruction manual or contact customer support.

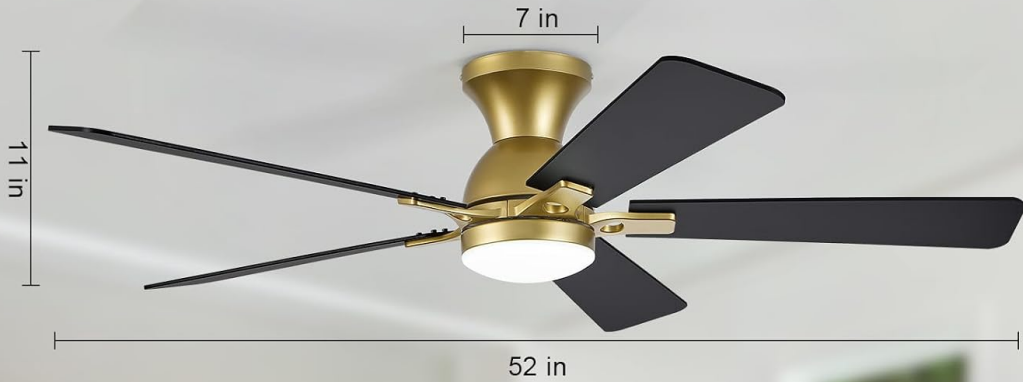
## 7. SPECIFICATIONS

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<b>Feature</b>	<b>Specification</b>
Brand	Dolavast
Model Number	HY-6162
Color	Gold
Electric Fan Design	Ceiling Fan
Power Source	AC
Style	Modern
Product Dimensions	52"D x 52"W x 11"H
Room Type	Bedroom, Home Office, Kids Room, Kitchen, Living Room
Special Features	6 Speed Wind, Dimmable LED, Remote Control, APP Control, Reversible Motor, Light Memory Function, Timing Function, Night Light Mode
Mounting Type	Ceiling Mount
Controller Type	Remote Control, App
Number of Speeds	6
Noise Level	30 Decibels
Wattage	50 watts
Number of Blades	5
Air Flow Capacity	5834 Cubic Feet Per Minute
Voltage	110 Volts
Indoor Outdoor Usage	Indoor
Material	Engineered Wood, Metal
Included Components	Ceiling Fan with Light, Instruction Manual, Mounting Hardware, Remote
Recommended Room Size	225-400 sq. ft.
Certification	FCC



# Flush Mount Ceiling Fan



Power:	50W (±10%)
Materials:	Plywood, Iron
Airflow:	3393-5834 cfm
Motor Type:	Reversible DC Mptor
Wind Speeds:	6 Speeds(with natural wind mode)
Mounting Type:	Flush Mount
Room Size:	225-400 sq.ft



Figure 7.1: Dolavast 52-inch Ceiling Fan dimensions and specifications.

## 8. WARRANTY

This product comes with a **1-year manufacturer's warranty**. Please retain your proof of purchase for any warranty claims.

The warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from misuse, accident, modification, or unauthorized repairs.

## 9. SUPPORT

For technical assistance, troubleshooting, or warranty inquiries, please contact Dolavast customer support through the retailer where the product was purchased or visit the official Dolavast website.

You can also refer to the detailed instruction manual included in the packaging for comprehensive

guidance.