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> HOMCOM B31-513V00WT Ceiling Fan with LED Light User Manual

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HOMCOM Ceiling Fan with LED Light User Manual

Model: B31-513V00WT

1. INTRODUCTION

Thank you for choosing the HOMCOM Ceiling Fan with LED Light. This product combines efficient air circulation with versatile lighting, designed to enhance comfort in your living space. Featuring a quiet DC motor, multiple speed settings, and adjustable light color and brightness, this ceiling fan is controlled conveniently via a remote. Please read this manual thoroughly before installation and use to ensure safe and optimal performance.



The HOMCOM Ceiling Fan with LED Light provides both illumination and air circulation.

2. SAFETY INSTRUCTIONS

To reduce the risk of electric shock, fire, or injury, always follow these basic safety precautions:

- **Professional Installation:** Installation and electrical connections must be performed by a qualified electrician in accordance with all local and national electrical codes.
- **Power Disconnection:** Always disconnect power at the main circuit breaker before attempting any installation, maintenance, or repair.
- **Mounting:** Ensure the mounting structure can support the weight of the fan (approximately 1.7 kg) and is securely fastened.
- **Blade Clearance:** Do not insert objects into the path of the fan blades while the fan is operating.
- **Remote Control Batteries:** Use only the specified battery type (2 AAA) for the remote control. Ensure correct polarity. Keep batteries out of reach of children.
- **Indoor Use Only:** This product is designed for indoor use in dry locations. Do not expose to water or high humidity.
- **Cleaning:** Clean only with a dry, soft cloth. Do not use abrasive cleaners or solvents.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged before proceeding with installation:

- Ceiling Fan Unit with Integrated LED Light
- Remote Control (requires 2 AAA batteries, not included)
- Mounting Hardware (screws, anchors, etc.)
- User Manual

4. PRODUCT FEATURES

The HOMCOM Ceiling Fan with LED Light offers a range of features for optimal comfort and convenience:

- **Customizable LED Lighting:** Choose between cool white (6000K), neutral white (4000K), or warm white (3000K) light. Brightness is adjustable from 0-100%. The LED technology provides approximately 25,000 hours of durability, reducing energy consumption and maintenance costs.
- **Quiet and Efficient Fan:** Equipped with a 40W DC copper motor, the fan operates quietly while providing powerful airflow. It features six speed settings and a natural breeze mode that simulates gentle wind.
- **All-Season Comfort:** The reversible motor allows you to change the direction of the fan blades. In summer, it creates a cooling downdraft. In winter, it circulates warm air trapped near the ceiling, improving heat distribution.
- **Convenient Remote Control:** The included remote control has a range of up to 10 meters, allowing you to adjust fan speeds, light settings, and the timer independently.
- **Timer Function:** Set the fan to turn off automatically after 2 or 4 hours.

ILUMINA TU ESPACIO



Ahorro de energía

25,000 horas de larga vida útil



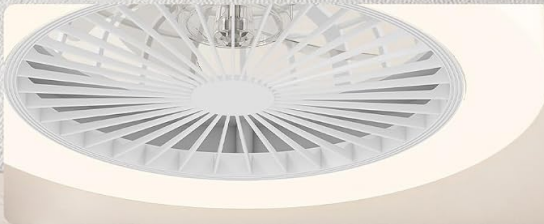
3000K
Blanco Cálido



4000K
Blanco



6000K
Blanco Frío



Brillo ajustable

10% 100%

Oscuro

Brillante

Adjustable light color temperature and brightness for personalized illumination.



"6 velocidades

Modo brisa: Ofrece viento natural mediante el ciclo de la velocidad del ventilador



The fan offers 6 speeds and a breeze mode for varied airflow and quiet operation.

FLUJO DE AIRE REVERSIBLE

Hacer que el aire fluya más rápido



Reversible motor function for year-round comfort.

5. SETUP AND INSTALLATION

Important: Installation of this ceiling fan requires professional expertise. It involves electrical wiring and secure ceiling mounting. Consult a qualified electrician for installation to ensure safety and compliance with local regulations.

Pre-Installation Checks:

- Ensure the power supply to the installation area is turned off at the circuit breaker.
- Verify that the ceiling structure is capable of supporting the fan's weight.
- Unpack all components and check for any damage.

Installation Steps (Summary - Refer to detailed instructions from your electrician):

1. Mount the ceiling bracket securely to the ceiling joist or a suitable support structure.
2. Connect the electrical wiring from the ceiling to the fan unit, ensuring correct polarity and grounding.
3. Attach the fan unit to the ceiling bracket.

4. Install the fan blades and light cover.
5. Insert 2 AAA batteries into the remote control, observing correct polarity.
6. Restore power at the circuit breaker and test the fan and light functions.



Product dimensions: Ø46 cm x 16 cm (Diameter x Height).

6. OPERATING INSTRUCTIONS

The HOMCOM Ceiling Fan is operated using the included remote control.

 Interruptor del ventilador
  Reversible

 6 Velocidades
  Modo Brisa

 Temporizador de 2/4 horas
  Brillo ajustable

 Interruptor de la luz
  Cambio de temperatura de color

Alcance del mando a distancia

Nuestro



Otros

Alcance fuerte de **10m**

Alcance fraco



Remote control functions for fan and light operation.

Remote Control Functions:

- **Fan ON/OFF:** Press the fan icon button to turn the fan on or off.
- **Fan Speed:** Use the speed buttons (usually indicated by numbers or fan blade icons) to cycle through 6 fan speeds.
- **Breeze Mode:** Activate the breeze mode (often indicated by a wave icon) for a natural, fluctuating airflow.
- **Reversible Function (F/R):** Press the F/R button to switch between summer (downdraft) and winter (updraft) modes.
- **Light ON/OFF:** Press the light bulb icon button to turn the LED light on or off.
- **Color Temperature Change (K):** Press the 'K' button to cycle through cool white, neutral white, and warm white light settings.
- **Brightness Adjustment:** Use the dimming buttons (often indicated by sun icons or +/-) to adjust the light brightness from 0% to 100%.
- **Timer (2/4H):** Press the timer button to set the fan to automatically turn off after 2 or 4 hours.

7. MAINTENANCE

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

Cleaning:

- Always ensure the power is off before cleaning.
- Wipe the fan and light housing with a soft, dry cloth.
- Do not use water, harsh chemicals, or abrasive cleaners, as these can damage the finish or electrical components.

Light Source Replacement:

- The integrated LED light source is replaceable. If replacement is needed, contact a qualified technician or HOMCOM customer support for guidance.

Remote Control Battery Replacement:

- When the remote control's range decreases or it stops responding, replace the 2 AAA batteries.
- Ensure correct polarity when inserting new batteries.

8. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Fan does not start	No power supply; Remote control batteries are dead or incorrectly inserted; Wiring issue.	Check circuit breaker; Replace remote batteries; Consult an electrician to check wiring.
Light does not turn on	No power supply; Light source issue; Remote control batteries are dead.	Check circuit breaker; If light source is replaceable, check it; Replace remote batteries.
Remote control not working	Dead or incorrectly inserted batteries; Out of range; Interference.	Replace batteries, ensure correct polarity; Move closer to the fan (within 10m); Remove potential sources of interference.
Fan is noisy	Loose mounting screws; Unbalanced blades; Obstruction.	Ensure all mounting screws are tight; Check for any obstructions; Contact support if noise persists.

If the problem persists after attempting these solutions, please contact HOMCOM customer support for further assistance.

9. SPECIFICATIONS

Feature	Specification
Model Number	B31-513V00WT

Feature	Specification
Dimensions (Diameter x Height)	Ø46 cm x 16 cm
Weight	1.7 kg
Power (Fan)	40 W
Voltage	220 V
Light Type	Integrated LED
Luminous Flux	2700 lm
Color Temperature	Adjustable (3000K Warm, 4000K Neutral, 6000K Cool)
Brightness	Adjustable (0-100%)
Fan Speeds	6 speeds + Breeze Mode
Timer Function	2 / 4 hours
Control Method	Remote Control (Infrared)
Remote Control Range	Up to 10 meters
Remote Control Batteries	2 x AAA (not included)
Material	Acrylic, Plastic
Mounting Type	Ceiling Mount
Compliance	CE, RoHS
Indoor/Outdoor Use	Indoor

10. WARRANTY AND SUPPORT

This HOMCOM product comes with a limited warranty. For specific warranty terms and conditions, please refer to the documentation provided at the time of purchase or contact HOMCOM customer service.

For technical support, troubleshooting assistance, or to inquire about replacement parts, please contact HOMCOM customer support through their official website or the retailer where the product was purchased. Please have your model number (B31-513V00WT) and purchase information ready when contacting support.