Eogifee UC7083T

Eogifee UC7083T Ceiling Fan Remote Control Instruction Manual

Model: UC7083T

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Eogifee UC7083T Ceiling Fan Remote Control. This remote is designed as a replacement for original Hampton Bay UC7083T remotes and is compatible with various Hampton Bay and Harbor Breeze ceiling fans that utilize a receiver with matching dip switches. Please read this manual thoroughly before use to ensure proper function and safety.

SAFETY INFORMATION

- Ensure the ceiling fan's power is turned off at the circuit breaker before any installation or maintenance.
- This remote control is a transmitter only. It requires an existing compatible receiver within your ceiling fan.
- Do not expose the remote control to water or excessive moisture.
- Keep batteries out of reach of children.
- Dispose of used batteries responsibly according to local regulations.

PACKAGE CONTENTS

- 1 x Eogifee UC7083T Remote Control Transmitter
- 1 x Wall Mount Bracket
- 2 x Mounting Screws

Note: A 12V "A23" battery is required and is not included in this package. This package does not include a receiver.

Image: The Eogifee UC7083T remote control, its retail packaging, the wall mount bracket, and two mounting screws.

PRODUCT OVERVIEW

Familiarize yourself with the buttons and features of your remote control.

Image: Front view of the Eogifee UC7083T remote control, showing the fan speed buttons (HI, MED, LOW), light control button, and OFF button.

- **Light Button:** Controls the ceiling fan light. Press to turn on/off. For incandescent bulbs, press and hold to dim.
- **HI Button:** Sets fan speed to High.

- **MED Button:** Sets fan speed to Medium.

- **LOW Button:** Sets fan speed to Low.

- **OFF Button:** Turns the ceiling fan off.

- **Indicator Light:** Illuminates when a button is pressed. If it stays on, the battery may be low.

SETUP

1. Battery Installation

1. Locate the battery compartment cover on the back of the remote control.

2. Press firmly below the arrow on the cover and slide it off.

3. Insert one 12V "A23" battery, ensuring correct polarity (+/-).

4. Replace the battery compartment cover.

REQUIRE: 1*12V"A23" battery - NOT INCLUDED.

Image: The back of the remote control with the battery compartment open, revealing the slot for a 12V "A23" battery and the four dip switches.

2. Setting the Dip Switches

The remote control and your ceiling fan's receiver must have matching dip switch settings to communicate. There are 16 possible code combinations.

1. **Identify Receiver Dip Switches:** Locate the dip switches on your ceiling fan's receiver. This is typically found within the fan's canopy or motor housing. Note the current ON/OFF (or UP/DOWN) positions of these switches.

2. **Access Remote Dip Switches:** With the battery cover removed from your Eogifee UC7083T remote, you will see four small switches (numbered 1-4) inside the battery compartment.

3. **Match Settings:** Using a small screwdriver or a pen, slide the dip switches on the remote control to match the exact ON/OFF (or UP/DOWN) positions of the dip switches on your ceiling fan's receiver. All four switches must match.

4. Replace the battery cover on the remote control.

Important Note: Before setting the code, ensure your fan is operated in "HIGH speed" and the light is in the "ON" condition at the switch knob (if applicable) for optimal setup.

Image: The retail packaging for the Eogifee UC7083T remote control, displaying detailed instructions for setting the dip switches on both the transmitter and receiver.

3. Wall Mount Installation

The included wall mount bracket allows for convenient storage of your remote control.

1. Choose a suitable location on a wall, away from direct sunlight or heat sources.

2. Use the wall mount bracket as a template to mark the positions for the two mounting screws.

3. Drill pilot holes if necessary.

4. Secure the wall mount bracket to the wall using the provided screws.

5. Slide the remote control into the mounted bracket.

Image: The Eogifee UC7083T remote control shown alongside its wall mount bracket, illustrating how the remote fits into the bracket.

OPERATING INSTRUCTIONS

Once the dip switches are matched and the battery is installed, your remote is ready for use.

- **Fan Speed Control:**

  - Press **HI** for high fan speed.
  - Press **MED** for medium fan speed.
  - Press **LOW** for low fan speed.
  - Press **OFF** to turn the fan off.

- **Light Control:**

  - Press the **Light Button** to toggle the light on or off.
  - If using incandescent bulbs, press and hold the **Light Button** to dim or brighten the light. Release when the desired brightness is reached.
  - **Note:** If using LED bulbs, the light button will typically only control on/off functionality and may not support dimming, depending on the LED bulb and fan receiver capabilities.

Image: A hand holding the Eogifee UC7083T remote control, with a ceiling fan and its lights visible in the background, illustrating the remote in active use.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Remote does not control the fan/light.	Incorrect dip switch settings. Dead or low battery. Power to the fan is off. Incompatible receiver.	Verify the remote's dip switches match the receiver's. Replace the 12V "A23" battery. Ensure the fan's power is on at the wall switch and circuit breaker. Confirm your fan has a compatible receiver (UC7083T type).
Indicator light stays on.	Low battery power.	Replace the 12V "A23" battery.

Problem	Possible Cause	Solution
Light does not dim.	Using non-dimmable LED bulbs. Receiver does not support dimming for current bulb type.	Ensure you are using incandescent bulbs for dimming functionality. Consult your fan's receiver manual for light dimming compatibility.
Fan does not reverse direction.	This remote does not have a reverse function.	The UC7083T remote control does not support fan reverse. This function is typically controlled by a switch on the fan motor housing itself.

SPECIFICATIONS

- **Model:** UC7083T

- **Brand:** Eogifee

- **Power Source:** 1 x 12V "A23" battery (not included)

- **Dimensions:** Approximately 4 x 2 x 0.01 inches (10.16 x 5.08 x 0.025 cm)

- **Weight:** Approximately 3.2 ounces (90.7 grams)

- **Compatibility:** Hampton Bay and Harbor Breeze ceiling fans with UC7083T compatible receivers.

- **Features:** 3-speed fan control (High, Medium, Low), Light On/Off, Light Dimming (for incandescent bulbs).
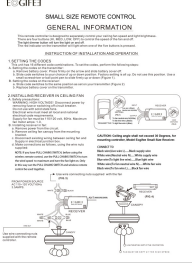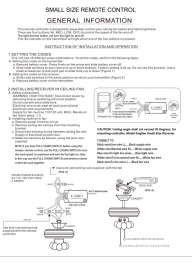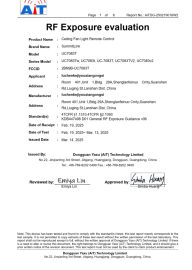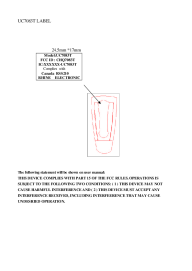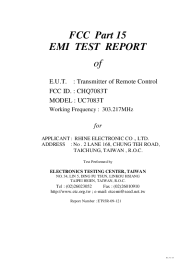
MAINTENANCE

- Clean the remote control with a soft, dry cloth. Do not use abrasive cleaners or solvents.

- If the remote will not be used for an extended period, remove the battery to prevent leakage.

- Replace the battery when the indicator light stays on or when the remote's range decreases.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the seller's contact information or visit the Eogifee store on Amazon. Keep your purchase receipt for warranty claims.
Eogifee Store: Visit the Eogifee Store on Amazon

Related Documents - UC7083T

[Eogifee Small Size Remote Control for Ceiling Fans - User Manual](#)
Comprehensive guide for installing and operating the Eogifee Small Size Universal Ceiling Fan Remote Control and Receiver. Learn how to set codes, wire the receiver, operate the transmitter, and troubleshoot common issues.

[Eogifee Small Size Remote Control for Ceiling Fans - User Manual](#)
Comprehensive guide for installing and operating the Eogifee Small Size Universal Ceiling Fan Remote Control and Receiver. Learn how to set codes, wire the receiver, operate the transmitter, and troubleshoot common issues.

[Hampton Bay UC7083T Ceiling Fan Light Remote Control Manual](#)
User manual for the Hampton Bay UC7083T ceiling fan light remote control, detailing product overview, controls, battery, dip switches, usage precautions, and FCC compliance information.

[SummitLink UC7083T RF Exposure Evaluation Report - Dongguan Yaxu (AiT)](#)
Official RF exposure evaluation report for the SummitLink UC7083T Ceiling Fan Light Remote Control, conducted by Dongguan Yaxu (AiT) Technology Limited, detailing compliance with FCC standards.

[UC7083T Label and FCC/IC Compliance Information](#)
Details regarding the UC7083T label, including model number, FCC ID, IC ID, dimensions, and compliance statements for FCC Rules and Canada RSS210, from Rhine Electronic.

[FCC Part 15 EMI Test Report for RHINE UC7083T Remote Control Transmitter](#)
This FCC Part 15 EMI Test Report details the compliance testing for the RHINE UC7083T Transmitter of Remote Control, conducted by ELECTRONICS TESTING CENTER, TAIWAN.