

## Onisamt RC-HD6R

# Onisamt Hampton Bay Ceiling Fan Remote Replacement

Model: RC-HD6R

## INTRODUCTION

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This manual provides instructions for the Onisamt Hampton Bay Ceiling Fan Remote Replacement, Model RC-HD6R. This remote is designed to replace various Hampton Bay ceiling fan remote models, offering convenient control over fan speed, light, and reverse functions. Please read these instructions carefully before use.

## COMPATIBILITY

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This remote control is a replacement for specific Hampton Bay ceiling fan remote models. Verify the FCC ID or Model number on the back of your original remote to ensure compatibility. Compatible models include:

- L3H2003FANHD / FAN-HD Reverse
- L3H2010FANHD / FAN-HD6 Reverse
- L3HMAY97FANHD Reverse
- CHQ8BT7078T / UC7078T Reverse
- CHQ7078T / UC7078T Reverse
- RR7078TR Reverse

**Note:** This remote is not universal and does not include a receiver or 9V battery. It is compatible with 110V 3-speed AC ceiling fans.

# Compatibility



4.2A/500W Max  
Halogen & Incandescent lamps



1.5A/150W Max  
Dimmable CFL



1.5A/150W Max  
Dimmable LED



3-Speed AC Ceiling Fan

## Note:

1. Light dimmer just controls the brightness of the incandescent lights and some dimmable LED lights.
2. Most LED lights and all CFL lights are Not dimmable, light dimmer only supports the ON/OFF function in that case.

Figure 1: Compatibility overview for different lamp types and a 3-speed AC ceiling fan. The light dimmer controls incandescent and dimmable LED lights. Most LED and all CFL lights are not dimmable, and the remote will only control their On/Off function.

# COMPATIBILITY



Check the part number on the back of your original remote, it needs to have one of the FCC ID /Model numbers listed below.

Replacement of these Remotes

**FCC ID/Model:**

- L3H2003FANHD/FAN-HD Reverse
- L3H2010FANHD/FAN-HD6 Reverse
- L3HMAY97FANHD Reverse
- CHQ8BT7078T/UC7078T Reverse
- CHQ7078T/UC7078T Reverse
- RR7078TR Reverse

**Compatibility with 53T /HD5/ UC-9050T, but the reverse button not work**



Figure 2: Detailed compatibility list for replacement remotes. Ensure your original remote's FCC ID or model number matches one of the listed identifiers.

## PACKAGE CONTENTS

The package includes the following items:

- 1 x Remote Control Transmitter
- 1 x Wall Mount Holder
- 2 x Screws for Wall Mount
- 1 x Instruction Manual (this document)

**Note:** A 9V battery is required for the remote control and is not included in this package.

## Size Information



Figure 3: Contents of the product package, including the remote, wall mount, screws, and manual.

## SETUP INSTRUCTIONS

### 1. Battery Installation

Open the battery compartment on the back of the remote control. Insert one 9V battery, ensuring correct polarity. Close the battery compartment securely.

### 2. Matching Dip Switches

To ensure proper communication between the remote and your ceiling fan receiver, the dip switches inside the new remote must match the settings of your original remote or the fan's receiver. If you have your old remote, open its battery compartment and note the position of the dip switches (ON or OFF).

1. Carefully open the battery compartment of the new remote.
2. Locate the dip switches inside.
3. Adjust the switches on the new remote to exactly match the pattern of your original remote or the fan receiver.
4. If you do not have the old remote, you will need to access the receiver unit within the ceiling fan canopy to find its dip switch settings. Match the new remote's switches to these settings.

## Remote Control Setting



Figure 4: Location of the FCC ID/Model number on the back of the remote for compatibility verification.



Figure 5: Visual guide for matching the dip switch pattern between the new remote and the original remote or fan receiver.

## OPERATING INSTRUCTIONS

The remote control features six buttons for comprehensive control of your ceiling fan and light.

**HI / MED / LO:** These buttons control the fan speed. Press **HI** for high speed, **MED** for medium speed, and **LO** for low speed.

**FAN OFF:** Press this button to turn the ceiling fan off.

**LIGHT / DIMMER:** This button controls the light function. Press once to turn the light on or off. If your fan uses incandescent bulbs or dimmable LED lamps, press and hold this button to dim or brighten the light. Most LED lights and all CFL lights are not dimmable; for these, the button will only control the On/Off function.

**REVERSE:** This button controls the fan's direction. Pressing it will reverse the fan blade rotation, which is useful for seasonal air circulation. In summer, a counter-clockwise rotation creates a downdraft for a cooling effect. In winter, a clockwise rotation creates an updraft to redistribute warm air.

# MULTIPLE COMFORT

3-Speed (High/Medium/Low)  
Fan OFF and Dimming  
Reverse for Fan Speed



You can operate the fan remote control while lying on the bed or sofa to stay comfortable.

Figure 6: Explanation of the reverse function, showing how fan blade rotation affects air circulation for different seasons.

## MAINTENANCE

### Battery Replacement

When the remote control's indicator light dims or the remote becomes unresponsive, it is time to replace the 9V battery. Open the battery compartment on the back of the remote, remove the old battery, and insert a new 9V battery, observing the correct polarity. Dispose of used batteries responsibly.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Remote not responding / Fan not operating	<ol style="list-style-type: none"><li>1. Incorrect dip switch settings.</li><li>2. Dead or low battery.</li><li>3. Remote out of range.</li></ol>	<ol style="list-style-type: none"><li>1. Verify that the dip switches in the remote match the fan receiver's settings (refer to Setup section).</li><li>2. Replace the 9V battery with a new one.</li><li>3. Ensure you are within a reasonable operating distance from the fan.</li></ol>

<b>Problem</b>	<b>Possible Cause</b>	<b>Solution</b>
Light not dimming	<ol style="list-style-type: none"> <li>1. Non-dimmable bulbs installed.</li> <li>2. Incorrect light type.</li> </ol>	<ol style="list-style-type: none"> <li>1. Confirm that incandescent or dimmable LED bulbs are installed. Most LED and all CFL bulbs are not dimmable and will only respond to On/Off commands.</li> <li>2. Replace bulbs with dimmable types if dimming functionality is desired.</li> </ol>
Fan operates at only one speed	Receiver issue or incorrect wiring.	This remote is designed for 3-speed AC ceiling fans. If the fan only operates at one speed, the issue may lie with the fan's receiver unit or its wiring, not the remote. Consult a qualified electrician if necessary.

## **SPECIFICATIONS**

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**Model Number:** RC-HD6R

**Product Dimensions:** 5.59 x 1.9 x 0.01 inches

**Item Weight:** 3.73 ounces

**Power Source:** 1 x 9V battery (not included)

**Compatible Devices:** 110V 3-speed AC ceiling fans

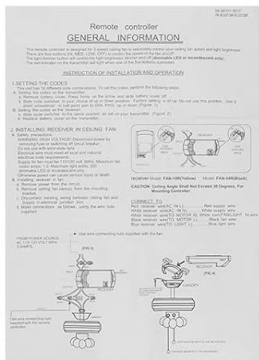
**Special Features:** 3-Speed control, Light Dimmer, Reverse function

**Color:** White

# Packing List



This package does NOT INCLUDE a receiver or 9V battery.



1\*Instruction Manual

1\*Wall Mount Holder

1\* Transmitter

2\*Screws

Figure 7: Dimensions of the remote control and its accompanying wall mount holder.

## WARRANTY AND SUPPORT

Onisamt is committed to product quality and customer satisfaction. While specific warranty details are not provided in this document, for any questions, technical assistance, or support regarding your remote control, please contact Onisamt customer service through the retailer where the product was purchased or visit the official Onisamt brand store for further assistance.

**Onisamt Brand Store:** [Visit Onisamt Store on Amazon](#)