

# Remote controller

## GENERAL INFORMATION

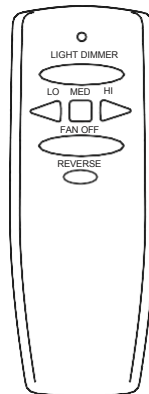
This remote controller is designed for 3-speed ceiling fan to separately control your ceiling fan speed and light brightness. There are five buttons (HI, MED, LOW, OFF, REV) to control fan speed, off and fan reversing function. The light dimmer button will control the light brightness dimmer and on/off (**The dimming function is only applicable to dimmable LED lights and incandescent bulbs**).

The red indicator on the transmitter will light when one of the six buttons is pressed.

**Note:** The dimming and Reversing function depend on your receiver.

Replacement for remote with FCCID/Model:

L3H2003FANHD/FAN-HD Reverse  
FAN-HD6  
CHQ7078T/UC7078T Reverse  
RR7078TR Reverse



### TRANSMITTER

Radio frequency: 303.9MHZ

MODEL:  
RC-HD6R

## INSTRUCTION OF INSTALLATION AND OPERATION

### 1. SETTING THE CODES

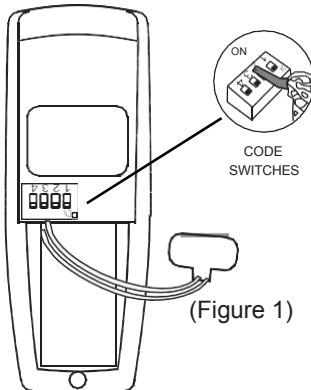
This unit has 16 different code combinations. To set the codes, perform the following steps:

#### A. Setting the codes on the transmitter:

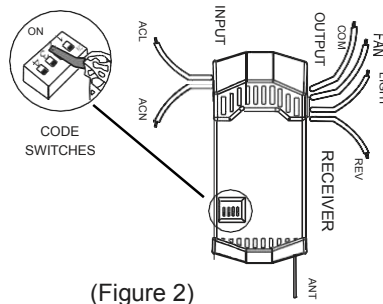
- Remove battery cover. Press firmly on the arrow and slide battery cover off.
- Adjust the DIP dial to be consistent with the old remote control (Figure 1).

#### B. Setting the codes on the receiver:

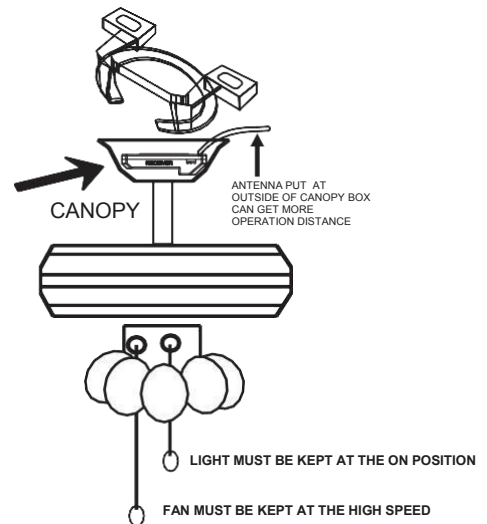
- Slide code switches to the same position as set on your transmitter (Figure 2)
- Replace battery in the new remote and things should work.



(Figure 1)



(Figure 2)



**Tip:** You can set the new remote code as same as your original remote.

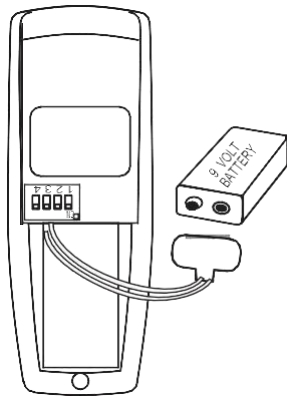
### 2. OPERATING TRANSMITTER:

- Install 9 volt battery(not included). (To prevent damage to transmitter, remove the battery if not used for a long time).
  - Store the transmitter away from excessive heat or humidity.
  - This remote control unit is equipped with 16 code combinations. In order to prevent possible interference from or to other remote units such as garage door openers, car alarm or security system. If you find that your fan and light kit go on and off without using your remote control, simply change the code combination in your transmitter and receiver.
  - Operating the buttons on the panel of the transmitter.
    - HI key -for fan high speed.
    - MED key-for fan medium speed.
    - LOW key-for fan low speed.
    - OFF key-for fan off.
    - LIGHT DIMMER key-for down light brightness and off.
    - Reverse key-for fan reversing function
- ★ The light function is controlled by pressing the LIGHT key down to increase or decrease light.  
Tap key quickly to turn light off or on.
- ★ Keep pressing the button in excess of 0.7 second and it becomes a dimmer, the light varies cyclically in 0.8 second. The receiver can remember the last status of the light brightness when the light was switched, so that it can resume to adjust the light brightness.

**YOUR REMOTE NOW HAS FULL CONTROL OF THE FAN AND LIGHT.**

Remote control:  
5.6in\*2.1in\*1.3in

Screw:18mm/0.7in

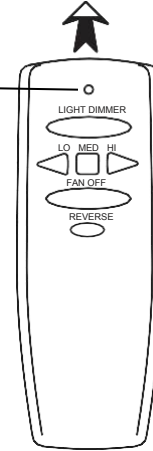


Optional Wall Mounting for Transmitter Holder "

Place in accessible area of your home, and screw the transmitter holder into wall using the two screws provided, slide hand unit into holder.

OPERATION DISTANCE 20 FEET

The red indicator on the transmitter will light when one of the 6 buttons is pressed



MODEL:  
**RC-HD6R**

TRANSMITTER

### 3. TROUBLE SHOOTING GUIDE

1. Fails to operate
  - a. Power to receiver ?
  - b. Receiver wired correctly ?
  - c. Fan manual speed control in highest position ?
  - d. Light kit switch turned on ?
  - e. Good battery in the transmitter ?
  - f. Code set at exact same positions in both transmitter and receiver ?
2. Won' t operate at distance

If transmitter operates fan/light kit when up close, but not at 20 feet away.

Try placing the brown antenna wire higher, up through ceiling/outside the junction box.

### NOTICE !

Your ceiling fan and light kit assembly must meet the following requirements:

1. Do not use with solid state fans.
2. Electrical rating: 120v 60Hz 3.5A
  - MAX. Motor amps: 1.0
  - MAX. Light watts: 240-(dimmable LED or incandescent only)

NOTE: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER' S AUTHORITY TO OPERATE THE EQUIPMENT.

### 4. WARRANTY POLICY

If your receiver in ceiling fan came from another manufacturer, this transmitter may not work. Please contact us for details about the original receiver. It is recommended to purchase our controller Kit (including transmitter and receiver).

One year free warranty (non-human damage).

For help, please contact Replacement Remotes customer support of the store you purchased, or mail to:  
**Support@ceilingfanremote.com.**