

GENERAL INFORMATION

This wall control is designed to separately control your ceiling fan speed and light brightness.

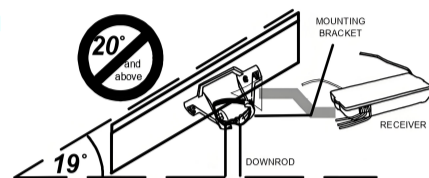
There are four buttons (Hi, Med, Low, Fan Off) to control the fan speed and one button (Light) to control the light.

The ON/OFF switch is to turn the power to wall control On or Off. The blue indicator on the transmitter will light when any button is pressed.

INSTALLATION AND OPERATING INSTRUCTIONS

I. SAFETY PRECAUTIONS

- A. **⚠ DANGER: HIGH VOLTAGE!** Household electrical power can cause serious injury or death. Disconnect source of electrical power to the ceiling fan by removing fuse or switching off circuit breaker. Make sure all electrical connections comply with local codes, ordinances, the National Electrical Code, and ANSI/NFPA 70-1999. If you are unfamiliar with electrical wiring, please use a qualified and licensed electrician.
- B. **⚠ WARNING:** To reduce the risk of fire, electrical shock, or personal injury, wire connectors provided with the remote control receiver are designed to accept only one 12 gauge house wire and no more than two lead wires from the receiver. If your house wire is larger than 12 gauge or there is more than one house wire to connect to the two receiver wires, consult an electrician for the proper size wire connectors to use.
- C. **⚠ CAUTION:** TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT USE THE FAN WITH ANY SOLID STATE SPEED CONTROL DEVICE OR CONTROL FAN SPEED WITH A FULL RANGE DIMMER SWITCH.
- D. Do not use this wall control with solid state ceiling fans.
Electrical source and fan must be 115/120 volts, 60 Hz.
Maximum fan motor amps: 1.0; Maximum light watts: 180 incandescent only.



II. INSTALLATION OF RECEIVER (Please refer to Figure 1 before continuing.)

- A. **Manually set fan speed control to HIGH via pull chain and set light to ON via pull chain.**

CAUTION: FOR MOUNTING RECEIVER, CEILING ANGLE SHALL NOT EXCEED 19 DEGREES; RECEIVER MODEL: RC-R28

Fig. 1

IMPORTANT: Fan speed and light control will not be activated by wall control if pull chains for fan and light are not set to the HIGH and ON positions, respectively.

- B. Disconnect source of electrical power to the ceiling fan by removing fuse or switching off circuit breaker.
- C. Lower ceiling fan canopy from the mounting bracket.
- D. Disconnect existing wiring between ceiling fan and supply at electrical outlet box.
- E. Lay the brown antenna wire on top of the receiver and slide the receiver into the mounting bracket.

(Figure 1)

- F. Using the wire connectors supplied, make wiring connections as follows: (Figure 2)

CONNECT:	TO:
GREEN fan wire.....	BARE supply wire
RED receiver wire (AC IN L).....	BLACK supply wire
WHITE receiver wire (AC IN N).....	WHITE supply wire
WHITE receiver wire (TO MOTOR N).....	WHITE fan wire
BLACK receiver wire (TO MOTOR L).....	BLACK fan wire
BLUE receiver wire (FOR LIGHT).....	BLUE light wire (from fan)

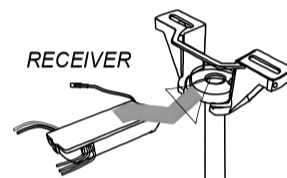


Fig. 3

CAUTION: DO NOT USE FAN SPEED CONTROL IN CANOPIES WHERE THE MOUNTING IS NOT AS SHOWN IN FIGURE 3 OF THE INSTALLATION INSTRUCTIONS

Wrap each wire connector separately with electrical tape as an extra safety measure.

If other fan or supply wires are different colors than those mentioned, have this unit installed by a qualified electrician.

- G. Push all connected wires up into outlet box. Make sure antenna rests outside of mounting bracket.
- H. Re-install the canopy on the mounting bracket.

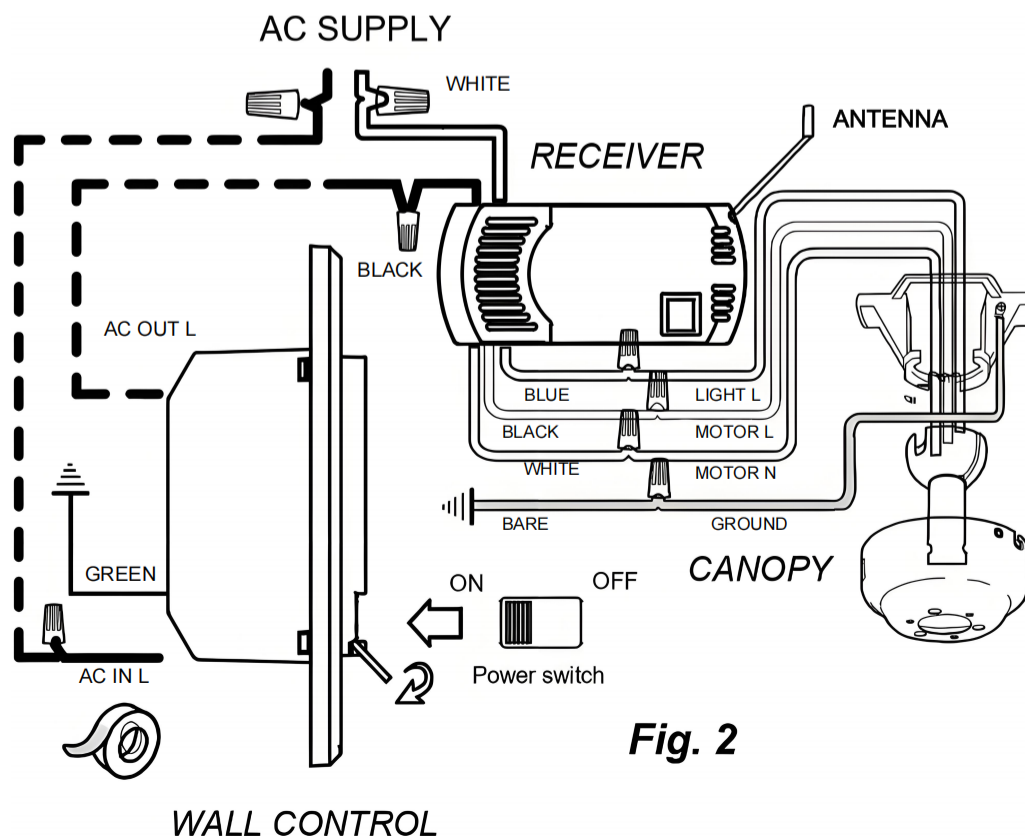


Fig. 2

III. SETTING CODE ON WALL CONTROL (TRANSMITTER)

This unit has 16 different code combinations. To set the code perform these steps:

Setting the code on the wall control

Slide code switches 1 through 4 to your choice of up or down position. (Factory setting is all up).

Do not use this position. Use a small screwdriver or ballpoint pen to slide firmly up or down. (Figure 4)

NOTE: Compact fluorescent bulbs are **NOT** compatible for use with dimmer controls.

IV. INSTALLING WALL CONTROL

Remove wall plate, disconnect and remove the toggle switch from wall outlet box. Using the wire connectors provided make the electrical connections to the wall control as shown in Figure 2.

Wrap each wire connector separately with electrical tape as an extra safety measure.

Carefully push all connected wires back inside wall outlet box.

Secure wall control with 2 screws provided.

Attach wall plate cover with the 2 original screws.

V. WALL CONTROL --- CARE AND OPERATION

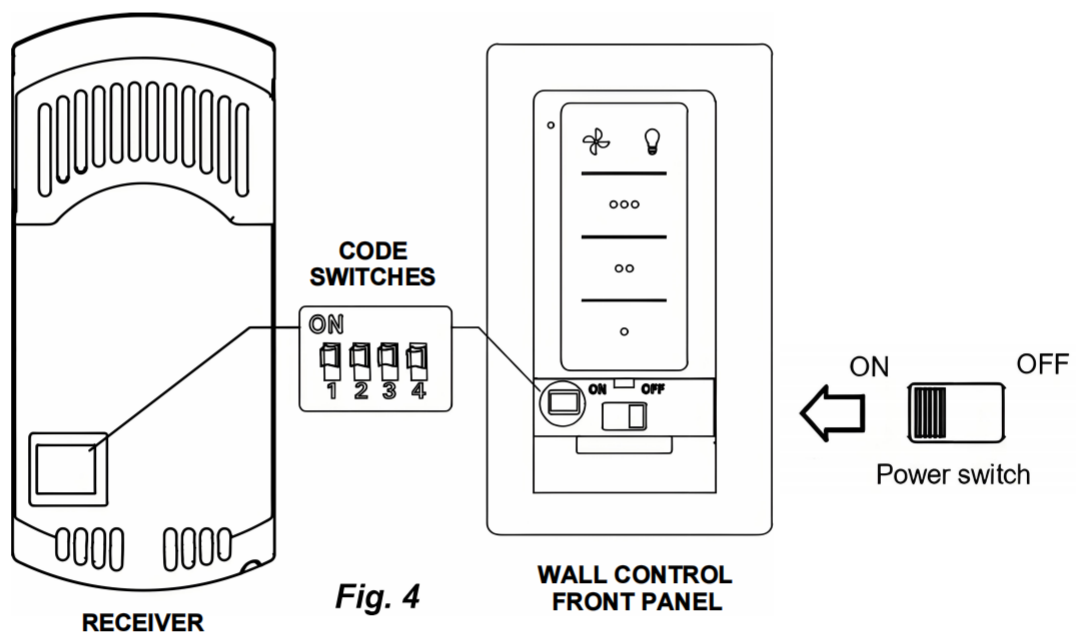
A. This wall control unit is equipped with 16 code combinations to prevent possible interference from or to other remote units such as garage door openers, car alarms or security systems. If you find that your fan and light kit go on and off without using your wall control, simply change the combination code in your wall control. If you do change the combination code turn power off and repeat Section IV .

B. Operation buttons on the front panel of the wall control:

- ∞ HI button for fan high speed
- ∞ MED button for fan medium speed
- LOW button for fan low speed
- ✪ FAN OFF button for fan speed off
- 💡 LIGHT button for light brightness and off

The light button has auto resume, so the light will stay at the same brightness as the last time it was turned off.

IMPORTANT: Make sure that fan has been turned off at wall switch and then allow blades to come to a complete stop before *manually* activating the reverse switch on the fan.



CAUTION:

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT USE THE FAN WITH ANY SOLID STATE SPEED CONTROL DEVICE OR CONTROL FAN SPEED WITH A FULL RANGE DIMMER SWITCH.

VI. TROUBLESHOOTING GUIDE

A. Fails to operate:

1. Power to the receiver?
2. Receiver wired correctly?
3. Manual speed control on fan in highest position?
4. Light kit switch turned on?
5. Make sure the black antenna wire rests outside of hanging bracket.

VII. WARRANTY POLICY

For help, please contact Replacement Remotes customer support of the store you purchased, or mail to:

Support@ceilingfanremote.com

Remote controller

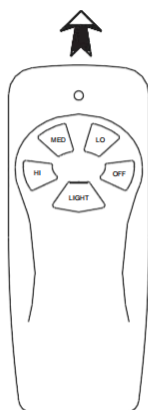
GENERAL INFORMATION

This remote controller is designed for 3-speed ceiling fan to separately control your ceiling fan speed and light brightness. There are four buttons (HI, MED, LOW, OFF) to control fan speed, off function but without reverse function. The light dimmer button will control the light brightness dimmer and 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 five buttons is pressed.

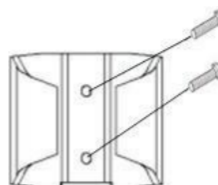
OPERATION DISTANCE 20 FEET

3-Speed:
HIGH/MED/LOW/OFF
Light Control:
ON/OFF/DIMMING
Luminous button



TRANSMITTER

MODEL:
RC-53T



Step 1: Lock the hook with two screws in the wall.
Step 2: Place the remote control on the hook

INSTRUCTION OF INSTALLATION AND OPERATION

1. SETTING THE CODES

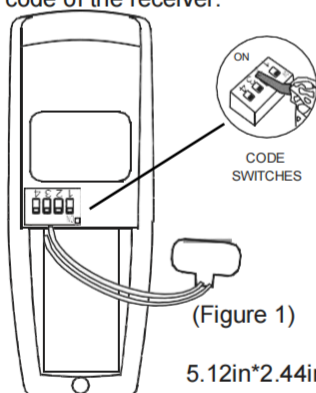
This unit has 16 different code combinations. To set the codes, perform the following steps:

A. Setting the codes on the transmitter:

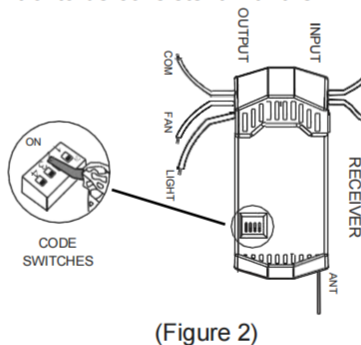
- Remove battery cover. Press firmly on the arrow and slide battery cover off.
- Adjust the DIP dial to be consistent with the old remote control (Figure 1).

B. When the old remote is lost:

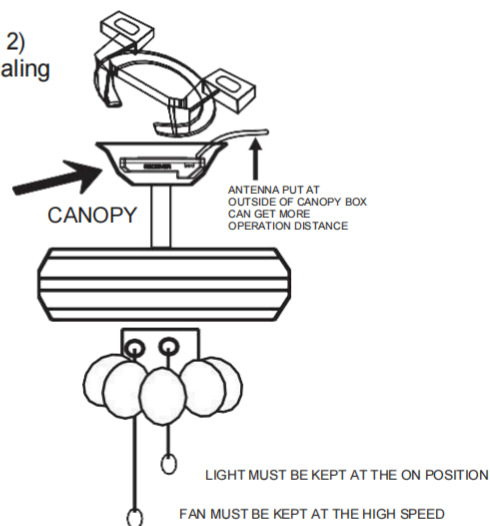
- Disassemble the ceiling fan base and check the DIP dial of the receiver inside (Picture 2)
- Adjust the DIP dialing code of the remote control to be consistent with the DIP dialing code of the receiver.



(Figure 1)



(Figure 2)

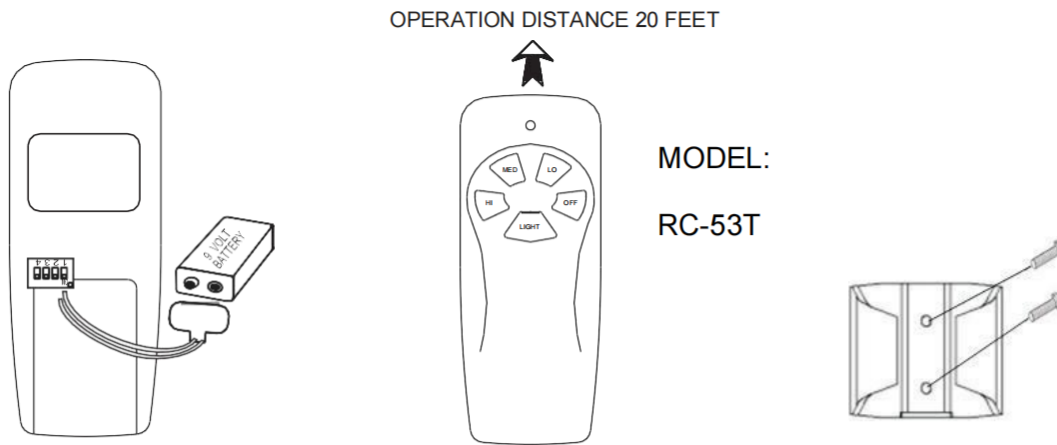


2. OPERATING TRANSMITTER:

- 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-Long press to adjust the brightness, short press to adjust the switch.

★ The receiver can remember the last status of the light brightness when the light was switched.

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



Product Dimensions: 5.28*2.56*1.38 inches

"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.

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)

4. Replacement of these Remotes FCC ID/Model:

1. 2AAZPFAN53T/FAN-53T L3HFAN11T/FAN-11T KUJCE9103 CHQ7030T/UC7030T
2. 2AAZPFAN35T L3HFAN35T L3HFAN35T1
3. L3H2010FANHD/FAN-HD L3H2014FANHD/FAN-HD FAN-HD5 Standard-RR7079T

5. 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).

1 year warranty and free 1 month replacement (non-human damage).

For help, please contact Replacement Remotes customer support of the store you purchased, or mail to:

Support@ceilingfanremote.com