

INSTRUCTION FOR CEILING FAN REMOTE CONTROL

VER:20.12-240-BLE

FCC WARNING

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.

FCC STATEMENT

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- ☐ Reorient or relocate the receiving antenna.
- ☐ Increase the separation between the equipment and receiver.
- ☐ Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- ☐ Consult the dealer or an experienced radio/TV technician for help.

ATTENTION

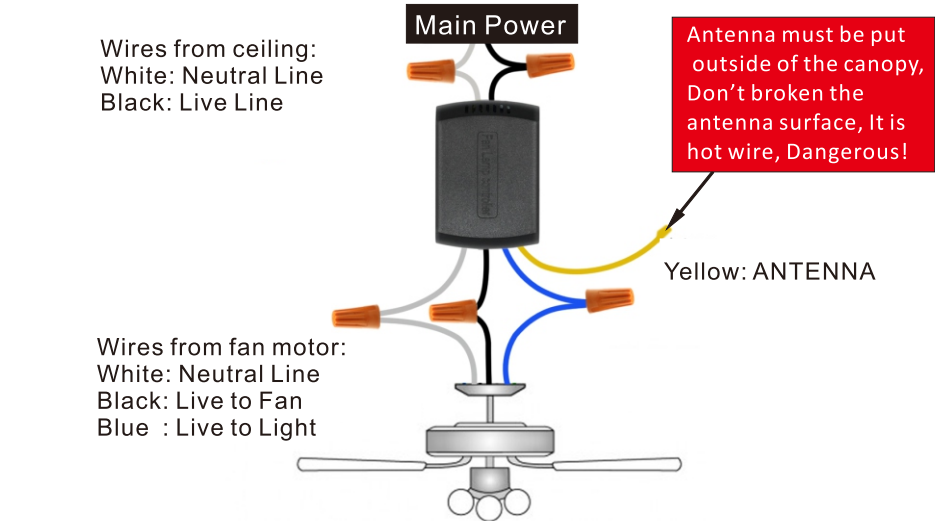
- 1.Make sure the circuit breaker had been turned off before installation.
- 2.Electrical installation should be performed by a qualified licensed electrician.
3. Spliced conductors should be turned upward and pushed carefully up into the outlet box.

SPECIFICATION

Model	Input Voltage	Max Fan Power	Max Light Power	Timing Speed
	120-240V	145W	LED:150W Incandescent:500W	1H/2H/4H/8H H / M / L

- * 4 Timing: 1H/2H/4H/8H
- * 3 Speed: high / med / low and stop.
- * Wireless Transmission: RF 433MHZ.
- * The 'BEEP' can be turned ON/OFF through remote, Please find the instruction in next page.

WIRING SCHEMATIC DIAGRAM FOR RECEIVER



INSTALLATION STEPS

- 1, Disconnect power to fan at the circuit breaker.
- 2, Connect the wires.
- 3, Reinstall fan base so that wire connections are not exposed.
- 4, Reconnect circuit breaker, You will hear a short sound 'Bl' from receiver, the lamp will turn on automatically.
- 5, Pressing a fan speed button will active the fan.

IMPORTANT TIPS

- 1,After installation, Power on from the wall switch, ‘Beep’ from receiver, then the light turn on automatically, But the Fan will not spin. Pressing a fan speed button will active the fan.
- 2, Turn on or turn off ‘BEEP’ function: Press and hold ‘STOP’ button until the light in remote goes out, Default setting is ‘Beep ON’.
- 3, Please keep the antenna in yellow wire outside the canopy if there is no gap between your fan case and ceiling. Only in this way, the receiver can get the signal from remote.
- 4, Please connect your wires correctly. Usually, there are 3 wires from your fan motor with BLUE/BLACK/WHITE. Contact seller or professional electrician if the colors or number of wires don’t match your fan motor.
- 5, If your fan motor has a separate capacitor, please connect it correctly.

HOW TO CHECK YOUR CEILING FAN REMOTE KIT STEP BY STEP

- STEP 1: Connect the wires correctly.**
A, The inputs and outputs of the receiver must not be connected backwards, otherwise, The receiver will be destroyed immediately.
B, Before connection, Please check the wires. Usually, there are 3 wires from your fan motor with BLUE/BLACK/WHITE. Connect WHITE to WHITE, BLUE to BLUE, BLACK to BLACK.
- STEP 2: Do you hear a short ‘BEEP’ from receiver when you power on your ceiling fan?**
YES: The receiver is good, and can work successfully.
NO: The receiver is failed, please check your wire connections.
The correct action: Power on, ‘BEEP’ from receiver, then the lamp light on automatically. Fan will not spin. Pressing a fan speed button in remote will active the fan.

- STEP 3: Does the indicator in remote light on when you press any button?**
YES: Remote working well.
NO: Check battery, also check the battery case, the battery contacts maybe not a good connection for some battery brands. Try to rotate the battery to get good contact.
- STEP 4: Do you hear a short ‘BEEP’ from receiver when you press any button in remote?**
YES: The signal between receiver and remote is correct.
NO: Please keep the ANTENNA in yellow wire outside the canopy in order to get good signal from remote. Please make sure that the wire surface of antenna is not broken.

STEP5: Re-pair the signal between remote and receiver if the kits can not work well. Please find the re-pair steps in below.

Q & A

- Q: I have 2 ceiling fans in adjacent rooms. If I buy 2 of these remote controls, will they interfere with each other?**
No, each remote and receiver kit had been paired before delivery, It means that 1 remote can only control 1 ceiling fan in default setting, it works individually. Not require selecting pin codes in multi-fans application thanks for the advanced RF technology.
- Q: Can i use 1 remote to control 2 fans?**
Yes, re-pair the signal between 1 remote and several receivers, you can use 1 remote to control multi-fans. Please note that 1 remote can only control 1 fan in default setting.
- Re-pair steps:**
STEP 1: Power on 1 receiver which you want to re-pair (only 1 receiver power on, others power off)
STEP 2: Push and hold ‘stop’ + ‘8H’ buttons at same time until the indicator in remote goes off.
STEP 3: Push ‘light on/off’ button quickly several times in order to write the signal into the receiver.
STEP 4: Re-pair finished.
STEP 5: Repeat step 1 to 4, use the same remote to re-pair with several receivers one by one.
NOTE: The re-pair steps should be finished in 60 seconds after the receiver powered on.

NOTICE

1. Pay attention: The inputs and outputs of the receiver must not be connected backwards. Otherwise, it will be destroyed immediately.
2. If your fan have PULL CHAINS switch, Please switch the PULL CHAINS, turn the fan speed to maximum and turn on the light. Only in this way, you can get all the remote functions, and get max speed when you press ‘high’ speed button, turn on/off the light when you press ‘light on/off’ button.
3. The receiver have no REVERSE function.
- 4, The receiver have no-dimming function.
5. Press each button in remote to check whether there is any response from receiver. The receiver will ‘BEEP’ every time when you press any button. If there is no feedback, please contact seller for technical support. However, if you turn off the ‘BEEP’ through remote, the receiver will never ‘BEEP’.
6. If the remote can not work, please check:
 - a. Does your fan have power?
 - b, If you have pull chain switch, are there in correct position?
 - c. Did you install the receiver correctly?
 - d. Does the battery in remote have enough power and well contacted ?
 - e. Are there any other wireless-controlled products with same frequency working nearby? They will disturb each other if they are working in very close distance.
7. Please remove away the batteries if the remote will stop working for a long time.
- 8,Please connect your ceiling fan case to ground wire correctly, otherwise the light maybe flick in some conditions.
9. Please take care of the ANTENNA during your installation.
Please keep the Antenna outside the canopy, and do not broken the surface of the wire. otherwise, the antenna will short with the canopy, and your fan can not be controlled in remote any more.