

FEKOTS FAN-53T

FEKOTS FAN53T Ceiling Fan Remote Control User Manual

Model: FAN-53T | Brand: FEKOTS

1. INTRODUCTION AND OVERVIEW

Thank you for choosing the FEKOTS FAN53T Ceiling Fan Remote Control. This remote is designed to provide convenient control over your 3-speed AC ceiling fan and its lighting. It offers essential functions such as fan speed adjustment (High, Medium, Low), fan off, and light dimming. Please read this manual carefully before installation and use to ensure proper function and safety.

This remote control is a replacement transmitter and does not include a receiver or 9V battery. It is crucial to verify compatibility with your existing ceiling fan system, especially regarding DIP switch settings.

2. PRODUCT FEATURES

- **3-Speed Control:** Easily switch between High, Medium, and Low fan speeds, or turn the fan OFF.
- **Light Dimming Function:** The light dimmer button controls the brightness of incandescent lights and some dimmable LED lights. For most LED and all CFL lights, it supports only ON/OFF functionality.
- **Luminescent Design:** The green light button on the remote is made of luminescent material, glowing in the dark after exposure to light, making it easy to locate at night.
- **Easy to Install and Use:** Designed for straightforward setup by matching DIP switches with your original remote or receiver.



COMPATIBILITY



4.2A/500W Max
Halogen & Incandescent lamps



1.5A/150W Max
Dimmable CFL



1.5A/150W Max
Dimmable LED

Some LED and CFL lamps are not dimmable, only support ON and OFF function.



FAN MOTOR

Compatible with most 3-speed
AC downrod style ceiling fans.



Image: Remote control demonstrating fan speed and light control features.

3. COMPATIBILITY

This remote control is compatible with most 3-speed AC downrod style ceiling fans. It is important to verify that your original remote control or receiver has DIP switches for code matching. This remote is not compatible with 6-speed DC ceiling fans.

Before purchasing, check the model number or FCC ID on the back of your original remote. This remote is designed to replace models such as FAN-53T, FAN-35T, FAN-11T, KUJCE9103, CHQ8BT7030T, CHQ7030T, and UC7030T.



REMOTE CONTROL SETTING



DIP Switches

① Situation 1: The original remote control is not lost



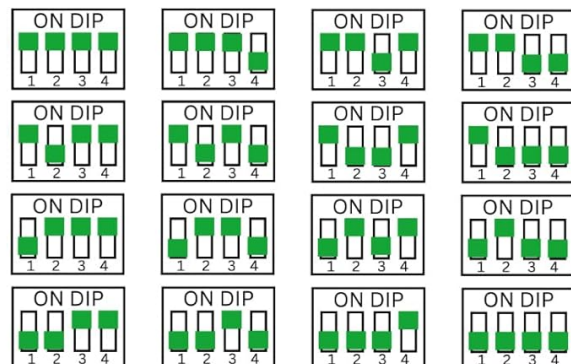
New Remote



Original Remote

Adjust the DIP dialing code of the new remote control to be consistent with the old remote control

② Situation 2: The original remote control is lost



Try the 16 DIP dial combinations in the order of the pictures to see which one can match the ceiling fan.

The remote control uses a 9V battery but is NOT included in the package.

Image: Visual guide to compatible bulb types and fan motor types.

Your browser does not support the video tag.

Video: A guide on how to choose the correct ceiling fan remote control for your fan system.

4. SETUP AND INSTALLATION

The key to setting up your new remote is to match the DIP (Dual In-line Package) switches with your existing system. These small switches are typically found inside the battery compartment of your old remote or on the receiver unit within the fan canopy.

4.1. Matching DIP Switches

1. **Locate DIP Switches:** Open the battery compartment of your new FAN53T remote. You will see a set of 4 small switches.
2. **Match Existing Settings:** If you have your original remote, slide the switches in the new remote to match the exact ON/OFF pattern of the original remote's DIP switches.
3. **If Original Remote is Lost:** If your original remote is lost or does not exist, you will need to access the

receiver unit inside your ceiling fan's canopy. Match the DIP switch settings on the new remote to those on the receiver. If you cannot access the receiver, you may need to try the 16 possible combinations of the 4 DIP switches until the remote pairs with your fan.



Image: Instructions for setting the DIP switches on the remote control.

4.2. Battery Installation

This remote control requires one 9V battery (not included). Insert the 9V battery into the battery compartment, ensuring correct polarity. Once the DIP switches are set and the battery is installed, the remote should be ready for use.

Your browser does not support the video tag.

Video: Demonstrates the setup process for the 53T Ceiling Fan Remote Control, including battery installation and DIP switch setting.

5. OPERATING INSTRUCTIONS

Once properly set up, operate your ceiling fan and light using the buttons on the remote control:

- **HI:** Sets the fan to high speed.
- **MED:** Sets the fan to medium speed.
- **LOW:** Sets the fan to low speed.
- **OFF:** Turns the fan off.
- **Light Button (Green Bulb Icon):**
 - Short press to turn the light ON or OFF.
 - Long press to dim or brighten compatible lights.

6. MAINTENANCE

- **Battery Replacement:** Replace the 9V battery when the remote's indicator light dims or the remote becomes unresponsive. Ensure correct polarity when inserting the new battery.
- **Cleaning:** Wipe the remote control with a soft, dry cloth. Do not use abrasive cleaners or immerse the remote in water.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Remote not working / Fan not responding	Incorrect DIP switch settings Dead or low battery Remote out of range	Verify DIP switches match receiver/original remote Replace 9V battery Move closer to the fan's receiver
Light not dimming	Non-dimmable bulbs Incorrect wiring/receiver issue	Ensure you are using dimmable incandescent or LED bulbs Consult a qualified electrician if wiring is suspected
Fan operates at wrong speed	DIP switch mismatch	Re-check and adjust DIP switches to match the receiver

8. SPECIFICATIONS

Feature	Detail
Product Dimensions	2.13 x 0.94 x 4.92 inches
Item Weight	3.52 ounces

Feature	Detail
Model Number	FAN-53T
Power Source	1 x 9V battery (not included)
Compatible Devices	3-Speed AC Ceiling Fan
Color	White
Manufacturer	FEKOTS

9. PACKAGE CONTENTS

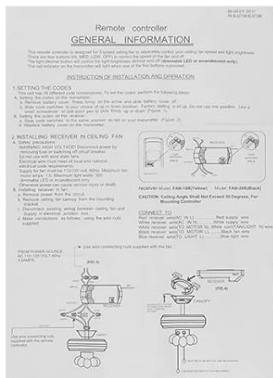
The FEKOTS FAN53T Ceiling Fan Remote Control package includes the following items:

- Remote Control (1)
- Wall Mount Holder (1)
- User Manual (1)
- Screws (2)

Please note: A 9V battery is required for operation and is NOT included in the package.



PACKING LIST



INSTRUCTIONS



EXPANSION SCREWS



REMOTE CONTROL



WALL MOUNT HOLDER

Image: All items included in the product package.

10. WARRANTY AND SUPPORT

For any questions, concerns, or technical support regarding your FEKOTS FAN53T Ceiling Fan Remote Control, please contact the manufacturer directly. Refer to the product packaging or the seller's information for contact details. Please retain your purchase receipt for warranty purposes.