



[Manuals.plus](#) /

› [ZMISHIBO](#) /

› ZMISHIBO 42 Inch Ceiling Fan with RGB Lights User Manual

ZMISHIBO BJ42

ZMISHIBO 42 Inch Ceiling Fan with RGB Lights User Manual

Model: BJ42

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your ZMISHIBO 42 Inch Low Profile Flush Mount Ceiling Fan with RGB Lights. Please read this manual thoroughly before installation and use to ensure safe and efficient operation. Keep this manual for future reference.

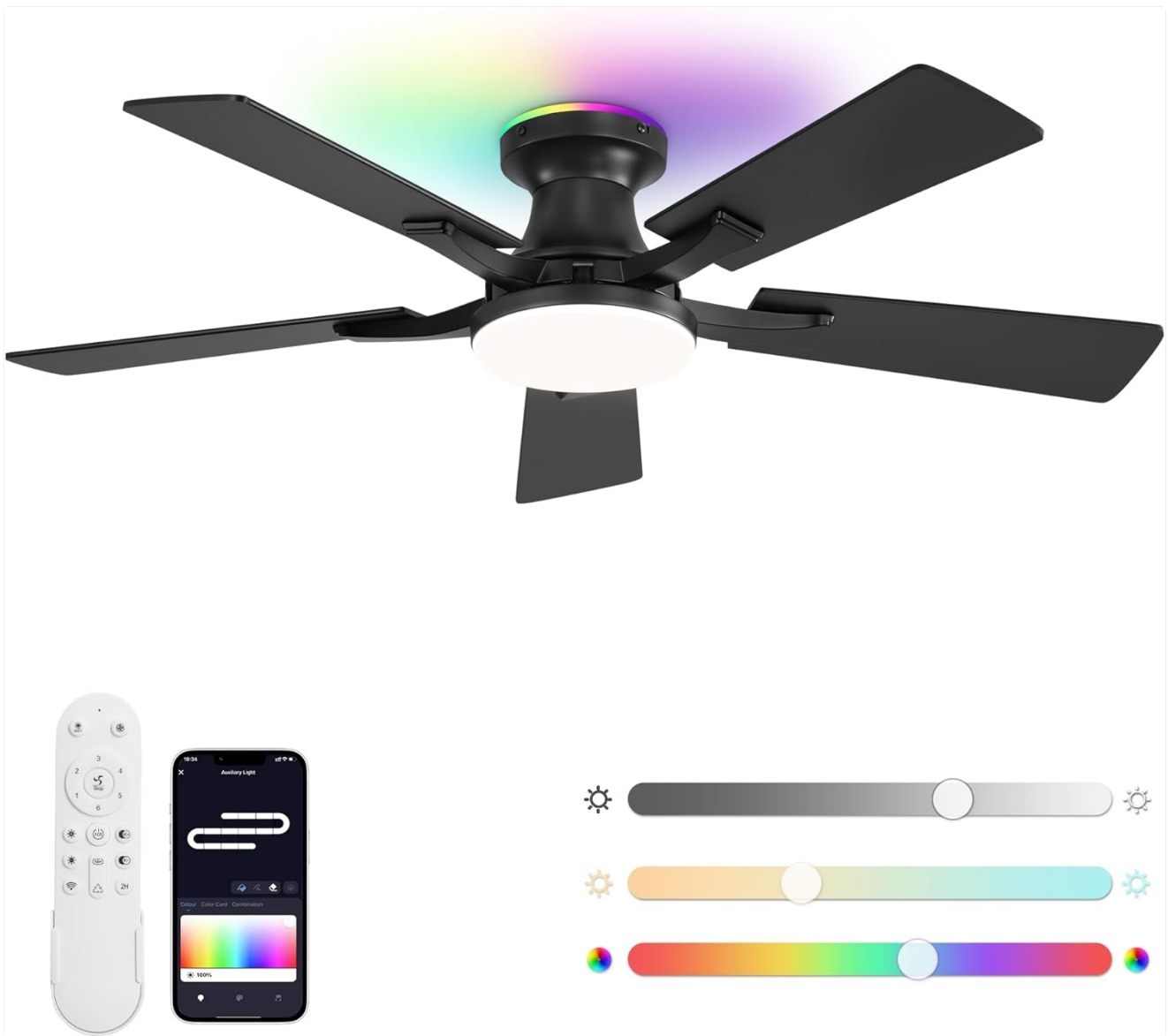


Figure 1.1: The ZMISHIBO 42 Inch Ceiling Fan with RGB Lights, showcasing its modern design and integrated lighting.

2. SAFETY INFORMATION

- Ensure power is disconnected at the circuit breaker before installation or maintenance.
- All electrical connections must comply with local codes and ordinances. If you are unfamiliar with electrical wiring, consult a qualified electrician.
- The ceiling fan must be mounted to a ceiling joist or a suitable support structure capable of supporting the fan's weight.
- Do not bend the blade holders during installation or cleaning.
- Keep hands, tools, and other objects clear of the fan blades when the fan is operating.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.

3. PACKAGE CONTENTS

Carefully unpack all components and ensure all items are present before beginning installation. The package

includes:

- Fan Motor Host
- Blade Arms (x5)
- Fan Blades (x5)
- Receiver
- Remote Controller
- Lampshade
- Mounting Bracket
- Hardware Pack (screws, wire nuts, etc.)
- Instruction Manual

4. INSTALLATION GUIDE

Follow these steps for proper installation of your ZMISHIBO ceiling fan. It is recommended to watch the installation video for a visual demonstration.

Your browser does not support the video tag.

Video 4.1: ZMISHIBO Smart RGB Ceiling Fan Installation Guide. This video demonstrates the step-by-step process of assembling and mounting the ceiling fan, including wiring connections.

4.1. Pre-Installation

1. **Unpack Components:** Open the product carton and carefully remove all parts. Verify that all components listed in Section 3 are present.
2. **Choose Blade Color:** Decide which blade color (black or oak grey) you want facing downward.
3. **Assemble Blades to Arms:** Attach each fan blade to a blade arm using the provided screws. Ensure they are securely fastened.
4. **Remove Mounting Bracket:** Unscrew and remove the mounting bracket from the fan canopy.
5. **Route Wires:** Carefully route the wires through the center of the top canopy.
6. **Install Canopy:** Install the canopy onto the fan motor host using the previously removed screws. Attach the safety rope with a screw.

4.2. Wiring and Mounting

7. **Remove Motor Screws:** Remove the three screws from the motor host where the blade arms will attach.
8. **Attach Blade Arms to Motor:** Securely attach the assembled blade arms to the fan motor host using the screws removed in the previous step.
9. **Install LED Board:** Place the LED light board into the designated area on the fan. Connect the LED board wire connector.
10. **Connect Controller Wires:** Connect the wires between the fan motor and the receiver/controller unit.
11. **Mount Bracket to Ceiling:** Install the mounting bracket to your ceiling junction box using appropriate screws. Ensure it is firmly secured.
12. **Hang Fan:** Hang the fan assembly onto the bracket hook using the safety rope.
13. **Electrical Connections:**
 - Connect the "Neutral wire" (typically white) from the fan to the neutral wire from the ceiling.

- Connect the "Live wire" (typically black) from the fan to the live wire from the ceiling.
- Connect the "Ground wire" (typically green or bare copper) from the fan to the ground wire from the ceiling.
- Connect the RGB lamp line with the receiver.

14. **Secure Canopy:** Carefully lift the fan assembly and secure the canopy to the mounting bracket with screws.

15. **Install Lampshade:** Screw the lampshade into place by turning it upward until it is snug.

5. OPERATING INSTRUCTIONS

Your ZMISHIBO ceiling fan can be controlled via the included remote control or a smartphone application. This section details the functions available.

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Video 5.1: ZMISHIBO Smart RGB Ceiling Fan with Light Display. This video showcases the various lighting modes, fan speeds, and smart control features of the ceiling fan.

5.1. Remote Control Functions

The remote control allows for convenient operation of all fan and light features.

- **Light ON/OFF:** Toggles the main LED light.
- **Fan Speed:** Adjusts between 6 fan speeds. Speeds 1-2 for low comfortable wind, 3-4 for medium natural wind, and 5-6 for high cooling wind.
- **Dimming:** Stepless brightness adjustment for the main LED light (10% to 100%).
- **RGB ON/OFF:** Toggles the RGB ambient lighting.
- **RGB Effect Switching:** Cycles through various RGB lighting effects.
- **Adjust Color Temperatures:** Steplessly switch color temperature between 3000K (warm white) and 6000K (cool white).
- **2H Timing:** Sets a 2-hour timer for automatic fan shutdown.
- **Forward/Reverse:** Changes the fan's rotation direction for summer (downward airflow) or winter (upward airflow for warm air circulation).
- **Fan Stop:** Turns off the fan.



Multi-Color Mood Lighting

Custom Brightness, Color Temperature & RGB Ambiance

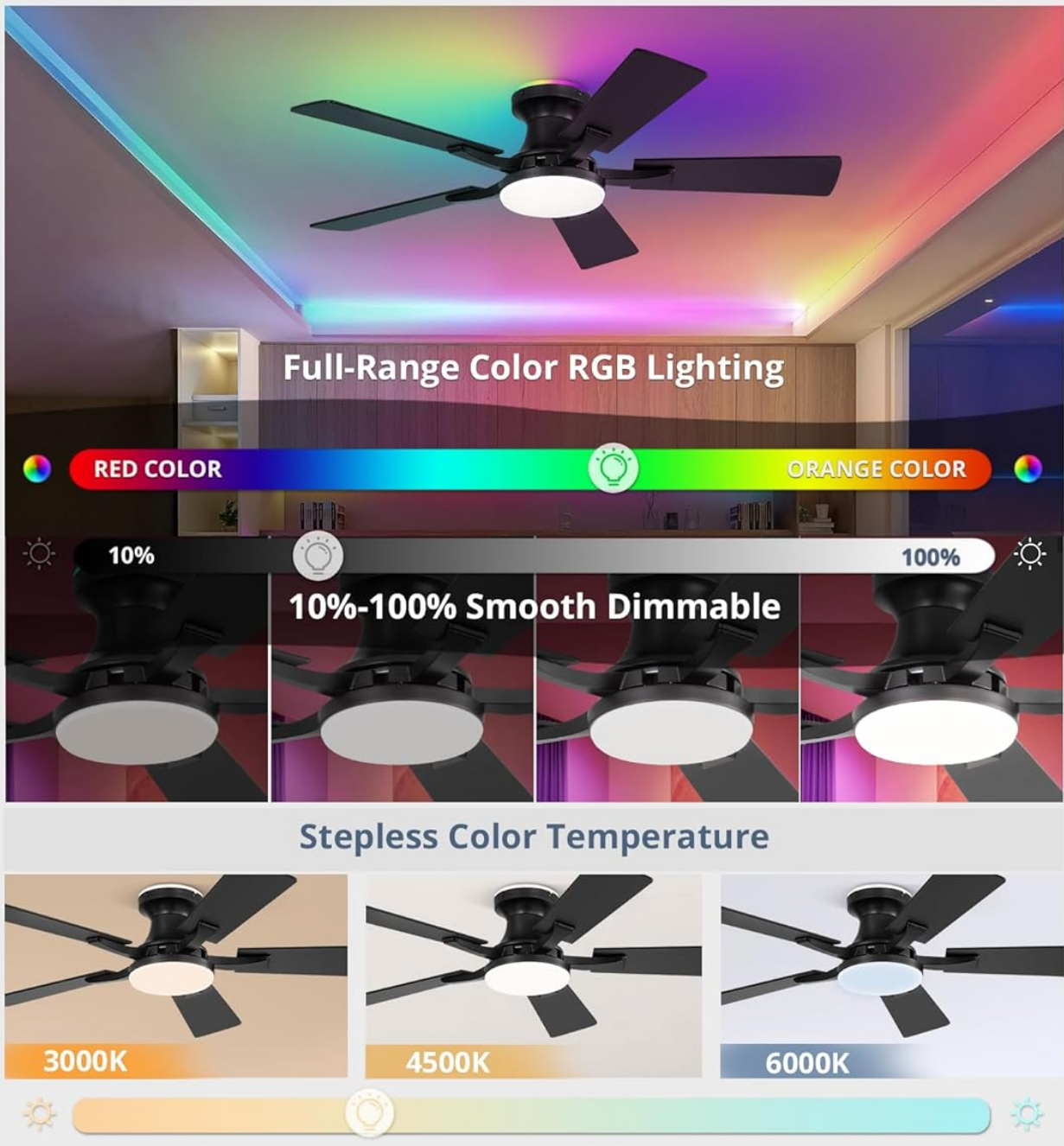


Figure 5.1: Remote control and smartphone app interface for controlling the fan and light functions.

5.2. Smartphone App Control

The fan supports control via the Tuya Smart App or Smart Life App. App operation requires Bluetooth and Wi-Fi connectivity.

- **Download App:** Search for "Tuya Smart" or "Smart Life" in your smartphone's app store and install it.

- **Pairing:** Follow the in-app instructions to pair your ceiling fan. This typically involves ensuring the fan is powered on and in pairing mode.
- **Full Control:** The app provides comprehensive control over all fan and light functions, including:
 - Light ON/OFF and dimming (10%-100%).
 - RGB ambient lighting with 16 million+ color variations.
 - Adjustable color temperature (3000K-6000K).
 - 6 fan speeds.
 - Forward/Reverse motor direction.
 - 2-hour timer setting.
 - Light memory function (restores last light settings).



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Figure 5.2: The ZMISHIBO ceiling fan showcasing its RGB lighting capabilities, controllable via the smartphone app.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your ceiling fan.

- **Cleaning:** To clean the fan, wipe with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these

may damage the finish or electrical components.

- **Blade Cleaning:** Dust the fan blades regularly to prevent dust buildup, which can affect fan balance and performance.
- **Tighten Fasteners:** Periodically check all screws and fasteners to ensure they are tight. Loose connections can cause noise or malfunction.
- **No Lubrication Needed:** The DC motor is permanently lubricated and does not require additional oiling.

7. TROUBLESHOOTING

If you encounter issues with your fan, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Fan does not start	No power to the fan. Loose wire connections. Remote control battery is dead.	Check circuit breaker and wall switch. Verify all wire connections are secure (ensure power is off). Replace remote control batteries (2 AAA batteries).
Fan is noisy	Loose fan blades or motor housing screws. Fan not properly balanced.	Tighten all screws on the blade arms and motor housing. Ensure blades are installed correctly and evenly.
Light does not work	Loose wire connection to the LED board. LED board malfunction.	Check LED board wire connection. Contact customer support if LED board is faulty.
Remote control not working	Dead batteries. Remote not paired with receiver.	Replace batteries (2 AAA). Refer to the remote control pairing instructions in the full manual.

8. SPECIFICATIONS

- **Brand:** ZMISHIBO
- **Model Name:** BJ42
- **Size:** 42 Inch
- **Color:** Black
- **Electric Fan Design:** Ceiling Fan
- **Power Source:** DC Motor
- **Style:** Modern
- **Product Dimensions:** 17"D x 13"W x 7.5"H
- **Room Type:** Bedroom, Dining Room, Kitchen, Living Room, Playroom
- **Special Features:** Adjustable Color Temperature, App/Remote Control, Color Changing (RGB-16 Million+ Colors), Dimmable 20W LED Light
- **Recommended Uses:** Air Circulation, Cooling
- **Noise Level:** 30 Decibels

- **Wattage:** 20 watts
- **Finish Type:** Matte Black
- **Number of Blades:** 5
- **Included Components:** Cord, Light Kit, Remote
- **Indoor/Outdoor Usage:** Indoor
- **Control Method:** App, Remote
- **Number of Power Levels:** 6
- **Motor Type:** Brushless DC Motor
- **Installation Type:** Self-installation
- **Item Weight:** 10.14 pounds
- **Batteries:** 2 AAA batteries required (included for remote)

9. WARRANTY AND SUPPORT

ZMISHIBO provides the following warranty and support for your ceiling fan:

- **Motor Support:** 5-year warranty on the motor.
- **Other Parts:** 2-year warranty on all other parts.
- **Customer Service:** ZMISHIBO offers 24-hour online customer service. For any questions or assistance, please contact the manufacturer directly.