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› [MiBOXER FUT092 4-Zone RGB+CCT Remote Control User Manual](#)

MiBOXER FUT092

MiBOXER FUT092 4-Zone RGB+CCT Remote Control User Manual

Model: FUT092

1. INTRODUCTION

Thank you for choosing the MiBOXER FUT092 4-Zone RGB+CCT Remote Control. This remote is designed to provide precise and versatile control over your MiBOXER/Mi-Light 2.4G series LED lighting products. It allows for adjustment of color, brightness, color temperature, and saturation across up to four independent zones. Please read this manual carefully before use to ensure proper operation and to maximize your lighting experience.



Image: The MiBOXER FUT092 remote control shown alongside its product packaging.

2. PRODUCT FEATURES

- **2.4G RF Wireless Transmission Technology:** Ensures stable and reliable control up to 30 meters.
- **4-Zone Control:** Independently manage or synchronize up to four distinct lighting zones.
- **RGB+CCT Adjustments:** Access 16 million colors, adjust brightness, and fine-tune white tones (warm to cool).
- **Saturation Adjustable:** Control the intensity of colors.
- **Touch-Sensitive Color Wheel:** For effortless color selection.
- **Smooth Dimming & Color Transitions:** Provides a premium lighting experience.
- **Memory Function:** Automatically recalls the last settings for convenience.
- **Compatibility:** Designed to control MiBOXER/Mi-Light 2.4G series products.

2.4GHz Wireless Transmission

2.4GHz wireless transmission technology has a good anti-jamming performance. Free control lighting within 30m distance. In divided 4 zone group lighting separately, no bulb qty limited.

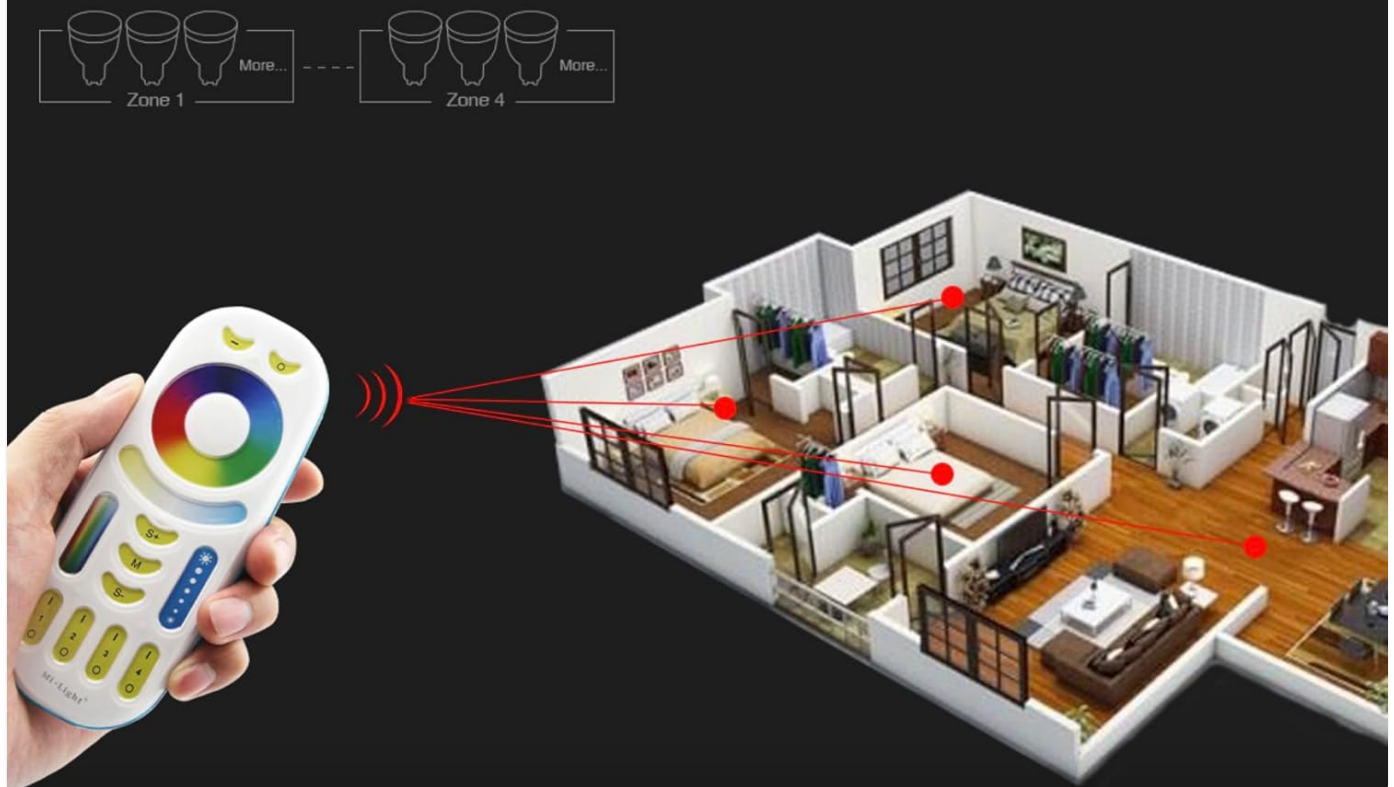


Image: Illustration of the 2.4GHz wireless transmission technology, showing the remote controlling lights across multiple rooms within a 30-meter range.

3. PACKAGE CONTENTS

Please check the package contents upon opening. If any items are missing or damaged, contact your retailer.

- MiBOXER FUT092 4-Zone RGB+CCT Remote Control (1x)
- User Manual (1x)

4. PRODUCT LAYOUT AND BUTTON FUNCTIONS

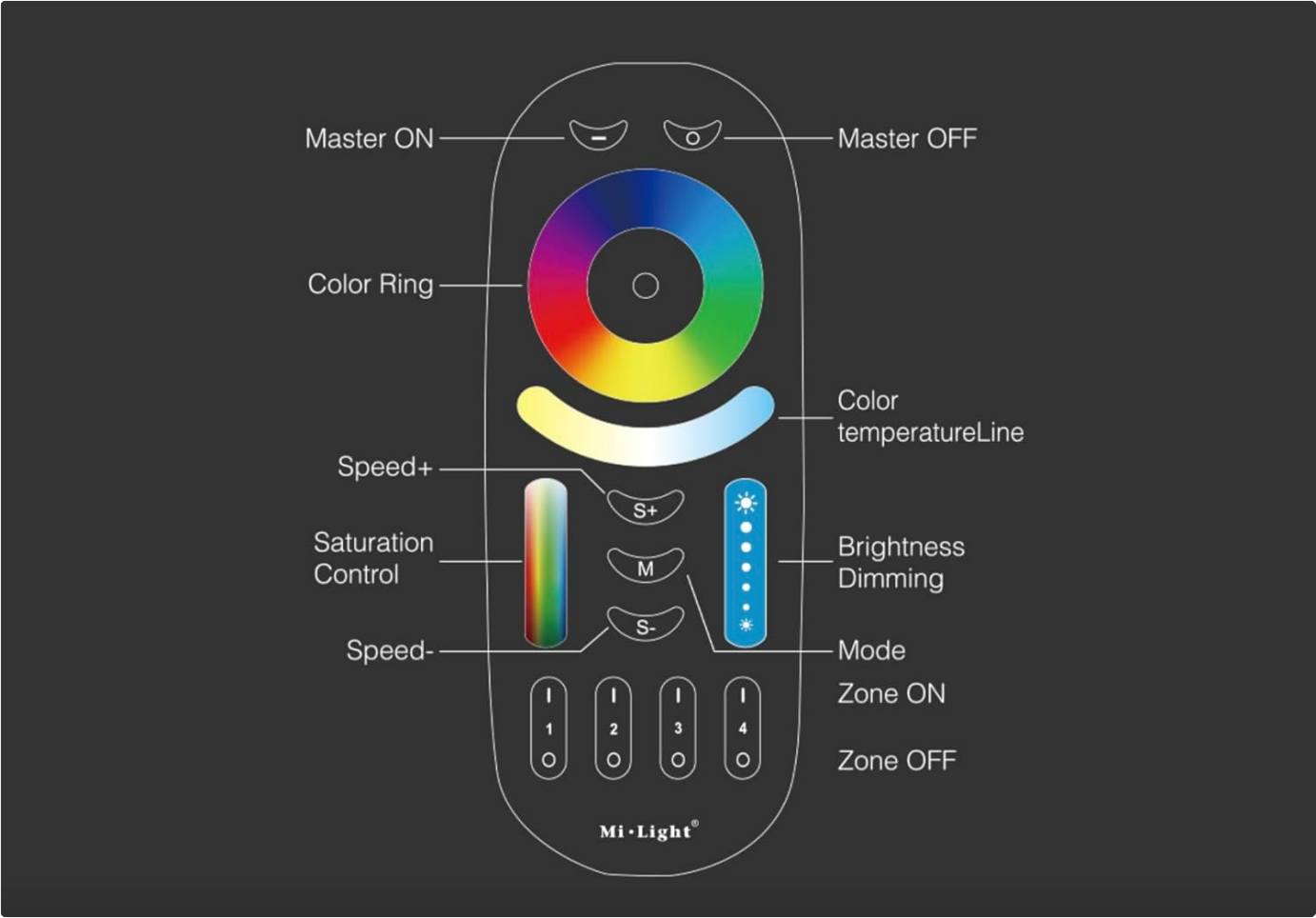


Image: Detailed diagram of the MiBOXER FUT092 remote control, indicating the function of each button and control area.

Button/Area	Function
Master ON (I)	Turns all linked lights ON.
Master OFF (O)	Turns all linked lights OFF.
Color Ring	Touch to select desired RGB color.
Color Temperature Line	Touch to adjust white light color temperature (warm white to cool white).
Brightness Dimming	Slide up or down to adjust light brightness.
Saturation Control	Slide up or down to adjust color saturation.
S+ / S-	Increases / Decreases dynamic mode speed.
M (Mode)	Cycles through various dynamic lighting modes.
Zone ON (I) / OFF (O) (1-4)	Turns selected zone ON / OFF. Press and hold 'I' for 5 seconds to link a light to that zone. Press and hold 'O' for 5 seconds to unlink a light from that zone.

5. SETUP: LINKING LIGHTS TO THE REMOTE

To control your MiBOXER/Mi-Light products with this remote, you must first link them to a specific zone.

1. Ensure the light fixture you wish to link is powered OFF.
2. Power ON the light fixture.
3. Within 3 seconds of powering ON the light, press and hold the 'I' (ON) button of the desired zone (1-4) on the remote control for approximately 5 seconds.
4. If the linking is successful, the light will flash slowly three times.
5. Repeat this process for each light you wish to link to a zone. Multiple lights can be linked to the same zone.

To Unlink a Light:

1. Ensure the light fixture you wish to unlink is powered OFF.
2. Power ON the light fixture.
3. Within 3 seconds of powering ON the light, press and hold the 'O' (OFF) button of the previously linked zone (1-4) on the remote control for approximately 5 seconds.
4. If unlinking is successful, the light will flash quickly six times.

6. OPERATING INSTRUCTIONS

After linking your lights, you can begin controlling them with the remote.

6.1. Selecting Zones

- Press the 'I' (ON) button for the desired zone (1-4) to activate it.
- Press the 'O' (OFF) button for the desired zone (1-4) to turn off lights in that zone.
- To control all linked lights simultaneously, ensure all zone 'I' buttons are pressed, or use the Master ON/OFF buttons.

6.2. Color Adjustment (RGB)

- Ensure the desired zone(s) are ON.
- Touch the **Color Ring** to select any of the 16 million available colors.
- Use the **Saturation Control** slider to adjust the intensity of the selected color. Slide up for more vibrant colors, slide down for more muted or pastel shades.

6.3. White Light Adjustment (CCT)

- Ensure the desired zone(s) are ON.
- Touch the **Color Temperature Line** to adjust the white light from warm white to cool white.

6.4. Brightness Adjustment

- Ensure the desired zone(s) are ON.
- Use the **Brightness Dimming** slider to increase or decrease the light intensity.

6.5. Dynamic Modes

- Press the **M (Mode)** button to cycle through various pre-programmed dynamic lighting modes.
- While in a dynamic mode, use the **S+** button to increase the speed of the mode.
- Use the **S-** button to decrease the speed of the mode.

7. MAINTENANCE

- **Cleaning:** Wipe the remote control with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Battery Replacement:** The remote uses 2x AAA batteries (not included). When the remote's range decreases or it becomes

unresponsive, replace the batteries. Ensure correct polarity when inserting new batteries.

- **Storage:** Store the remote in a dry place, away from direct sunlight and extreme temperatures.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Remote not responding to lights.	<ul style="list-style-type: none">◦ Batteries are low or dead.◦ Lights are not linked to the remote.◦ Remote is out of range.◦ Interference from other 2.4GHz devices.	<ul style="list-style-type: none">◦ Replace batteries.◦ Follow the "Linking Lights" procedure in Section 5.◦ Move closer to the lights (within 30m).◦ Move the remote or lights away from other 2.4GHz devices.
Lights flash but do not link.	<ul style="list-style-type: none">◦ Timing issue during linking process.◦ Light is already linked to another remote/zone.	<ul style="list-style-type: none">◦ Ensure you press the 'I' button within 3 seconds of powering on the light.◦ Try unlinking the light first (Section 5) and then relink.
Inconsistent color or brightness.	<ul style="list-style-type: none">◦ Poor signal due to distance or obstruction.◦ Multiple remotes controlling the same light.	<ul style="list-style-type: none">◦ Reduce distance between remote and light.◦ Ensure only one remote is actively controlling a specific light/zone.

9. SPECIFICATIONS

Feature	Detail
Model Number	FUT092
Brand	MiBOXER
Control Type	4-Zone RGB+CCT Remote
Wireless Technology	2.4G RF Wireless Transmission
Control Distance	Up to 30 meters
Power Supply	2x AAA Batteries (not included)
Dimensions	5.5 x 2 x 1 inches (approximate)
Item Weight	2.72 ounces (approximate)
Compatible Devices	MiBOXER/Mi-Light 2.4G series LED lighting products

10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product or visit the official MiBOXER website. Keep your purchase receipt as proof of purchase.



