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Model: S2-B

1. PRODUCT OVERVIEW

The LGIDTECH S2-B is a versatile Miboxer RGB+CCT Color Temperature Rainbow Remote Controller designed for wall mounting. This remote allows for precise control over various lighting parameters including brightness, saturation, color temperature, and RGB colors. Its intuitive design features a high-precision touch ring and independent press buttons for easy operation. The S2-B is compatible with a range of MiBoxer/Milight 2.4G series products, offering seamless integration into your smart lighting system.



Figure 1: Front view of the LGIDTECH S2-B Remote Controller, showcasing the central buttons and the colorful touch ring.

2. SAFETY INFORMATION

- Read all instructions carefully before use.
- Keep the device away from water and high humidity environments.
- Do not attempt to disassemble or repair the device yourself. Refer to qualified personnel for service.
- Use only specified battery types (AAA) and ensure correct polarity during installation.
- Dispose of batteries according to local regulations.
- This device is designed for indoor use only.

3. PACKAGE CONTENTS

- LGIDTECH S2-B Remote Controller (Black Color)
- Magnetic Base Holder

- Double-sided Adhesive Tape (for mounting)
- User Manual (this document)

Note: AAA batteries are not included and must be purchased separately.

4. SPECIFICATIONS

Feature	Detail
Product Name	RGB+CCT Rainbow Remote
Model Number	S2-B
Brand	LGIDTECH
Working Voltage	3V (2 x AAA batteries)
Transmitting Power	6dBm
Standby Power	20μA
Working Temperature	-10°C to 40°C (14°F to 104°F)
Control Method	Remote (2.4G Wireless)
Switch Style	Temperature Switch
Installation Type	Wall Mount
Item Weight	2.82 ounces

5. SETUP

5.1 Battery Installation

1. Gently twist the back cover of the remote controller counter-clockwise to open the battery compartment.
2. Insert two (2) AAA batteries, ensuring correct polarity (+ and -) as indicated inside the compartment.
3. Replace the back cover and twist clockwise to secure it.

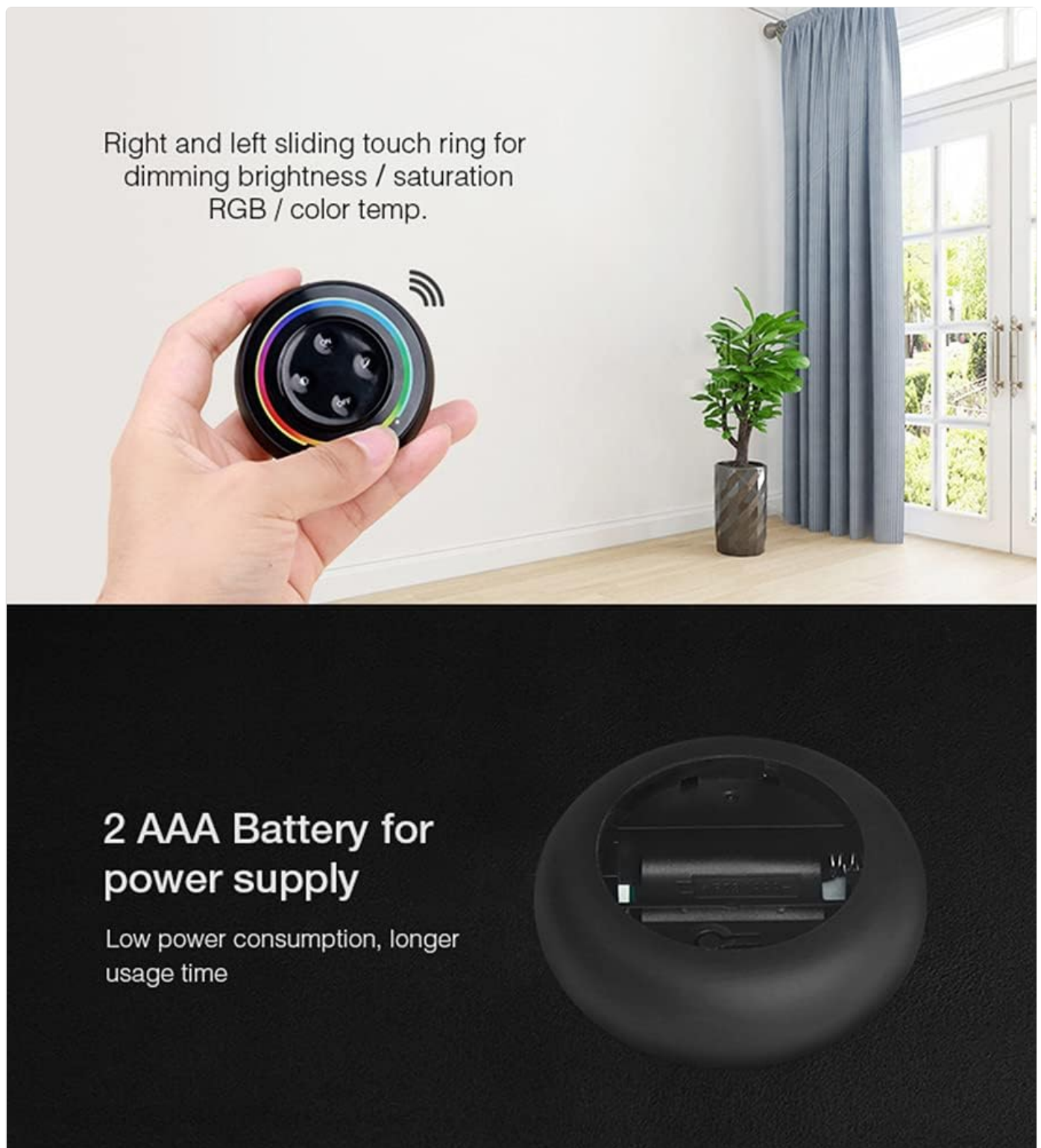


Figure 2: Image illustrating the battery compartment and the remote being held, highlighting the touch ring functionality.

5.2 Wall Mounting

The S2-B remote comes with a magnetic base holder for convenient wall mounting. This allows you to easily attach and detach the remote as needed.

1. Choose a suitable, clean, and dry surface on your wall for mounting.
2. Peel off the protective film from one side of the provided double-sided adhesive tape.
3. Attach the adhesive tape firmly to the back of the magnetic base holder.
4. Peel off the protective film from the other side of the adhesive tape.
5. Press the magnetic base holder firmly onto the chosen wall surface for at least 30 seconds.

6. Once the base is secure, the remote controller can be magnetically attached to it.

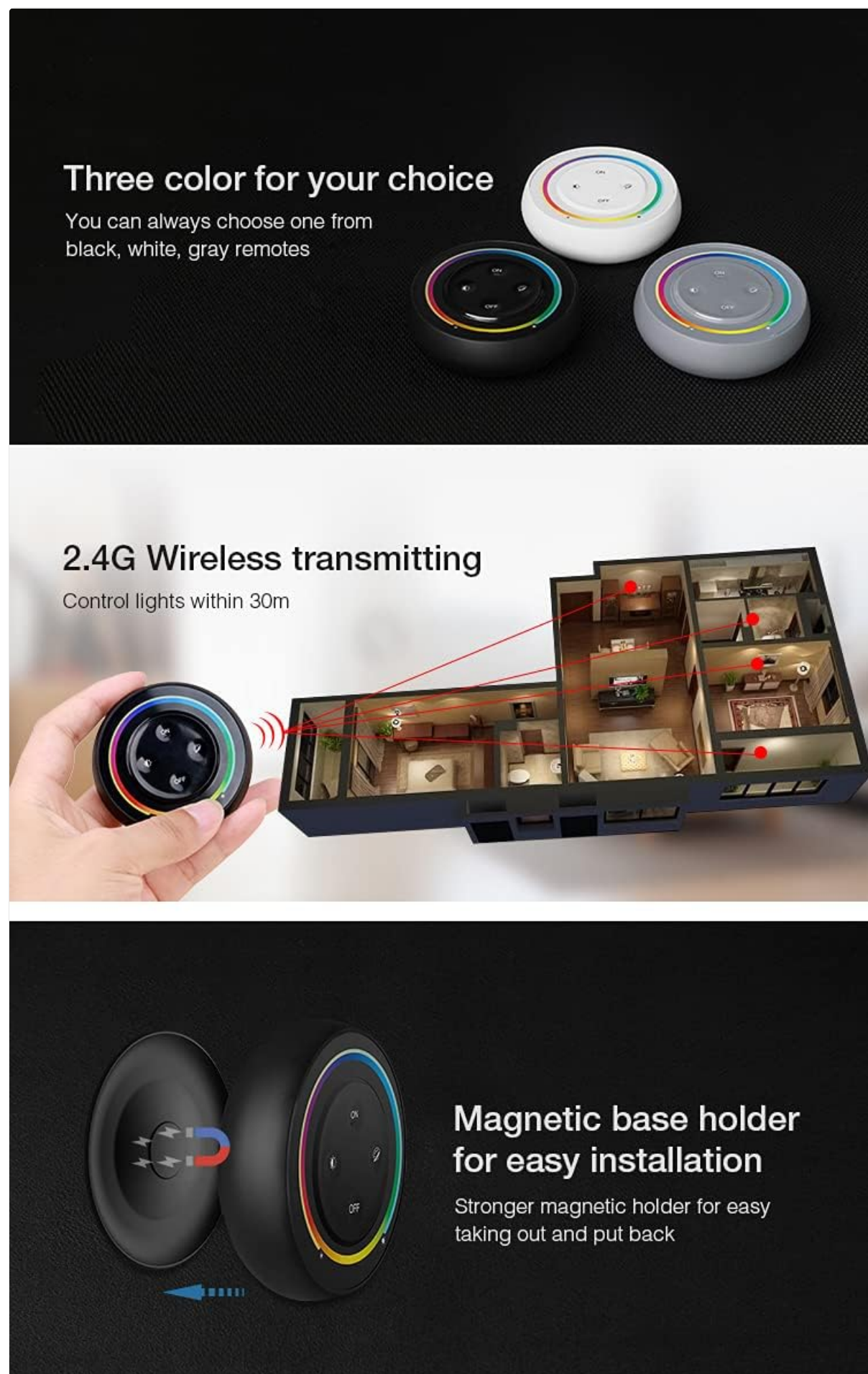


Figure 3: Illustration of the magnetic base holder for easy installation and the 2.4G wireless transmitting capability.

6. OPERATING INSTRUCTIONS

The S2-B remote features four independent press buttons and a high-precision touch ring for comprehensive control.



Figure 4: Diagram illustrating the functions of the buttons and touch ring on the S2-B remote controller.

6.1 Button Functions

- **ON Button:** Press to turn on the connected lights.
- **OFF Button:** Press to turn off the connected lights.
- **Brightness / Saturation Button ():** Press to cycle through brightness or saturation adjustment modes for the touch ring.
- **RGB / Color Temperature Button ():** Press to cycle through RGB color or color temperature adjustment modes for the touch ring.

6.2 Touch Ring Functions

The touch ring allows for precise adjustments based on the selected mode:

- **Brightness Adjustment:** When in brightness mode (indicated by the  button), slide your finger along the ring to adjust the light brightness.
- **Saturation Adjustment:** When in saturation mode (cycle through with  button), slide your finger along the ring to adjust color saturation.
- **Color Temperature Adjustment:** When in color temperature mode (indicated by the  button), slide your finger along the ring to adjust the white light color temperature (e.g., warm white to cool white).
- **RGB Color Selection:** When in RGB mode (cycle through with  button), slide your finger along the ring to select desired RGB colors.

Note: The remote will default to brightness adjustment if not operated for 3 seconds.

6.3 Linking/Unlinking and Dynamic Mode

- **Linking:** To link the remote with a compatible light, turn off the light, then turn it on. Within 3 seconds of turning on, press the 'ON' button on the remote three times. The light should flash to confirm successful linking.
- **Unlinking:** To unlink, turn off the light, then turn it on. Within 3 seconds of turning on, press the 'ON' button on the remote five times. The light should flash rapidly to confirm unlinking.
- **Dynamic Mode:** The remote supports dynamic lighting modes. Press the 'ON' button once to turn on the lights, then press it again to cycle through dynamic modes.

6.4 Switching Between Color and White Modes

- **To switch to Color Mode:** Double-press the RGB / Color Temperature button (). Then, use the touch ring to change the color.
- **To switch back to White Mode:** Long-press (approximately 1.5-2 seconds) the RGB / Color Temperature button () and then release. The light will switch to white.

7. COMPATIBLE PRODUCTS

The LGIDTECH S2-B remote controller is designed to control various MiBoxer/Milight 2.4G RGBW / RGB+CCT series products. Compatible models include, but are not limited to:



FUT012



FUT105



For a complete list of compatible products, please refer to the MiBoxer/Milight official documentation or website.

8. MAINTENANCE

- **Cleaning:** Wipe the surface of the remote with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Battery Replacement:** Replace batteries when the remote's performance degrades or it stops responding. Follow the battery installation steps in Section 5.1.
- **Storage:** If storing the remote for an extended period, remove the batteries to prevent leakage.

9. TROUBLESHOOTING

Problem	Possible Cause	Solution
Remote not responding.	Low or dead batteries.	Replace batteries with new AAA batteries.
Lights not responding to remote.	Remote not linked to lights, or out of range.	Ensure remote is within 30m range. Re-link the remote to the lights (refer to Section 6.3).
Color/brightness adjustment is erratic.	Interference or dirty touch ring.	Ensure no strong wireless interference nearby. Clean the touch ring with a soft, dry cloth.
Cannot switch between color and white modes.	Incorrect button press sequence.	Refer to Section 6.4 for correct double-press and long-press procedures.

10. WARRANTY AND SUPPORT

LGIDTECH products are manufactured with high-quality standards. For warranty information and technical support, please refer to the warranty card included with your purchase or visit the official LGIDTECH website. Please have your model number (S2-B) and purchase details ready when contacting support.

For further assistance, you may also visit the [LGIDTECH Store on Amazon](#).

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