

Dongguan
RGB60 RGB
LED Controller



DONGGUAN RGB60 RGB LED Controller Instruction Manual

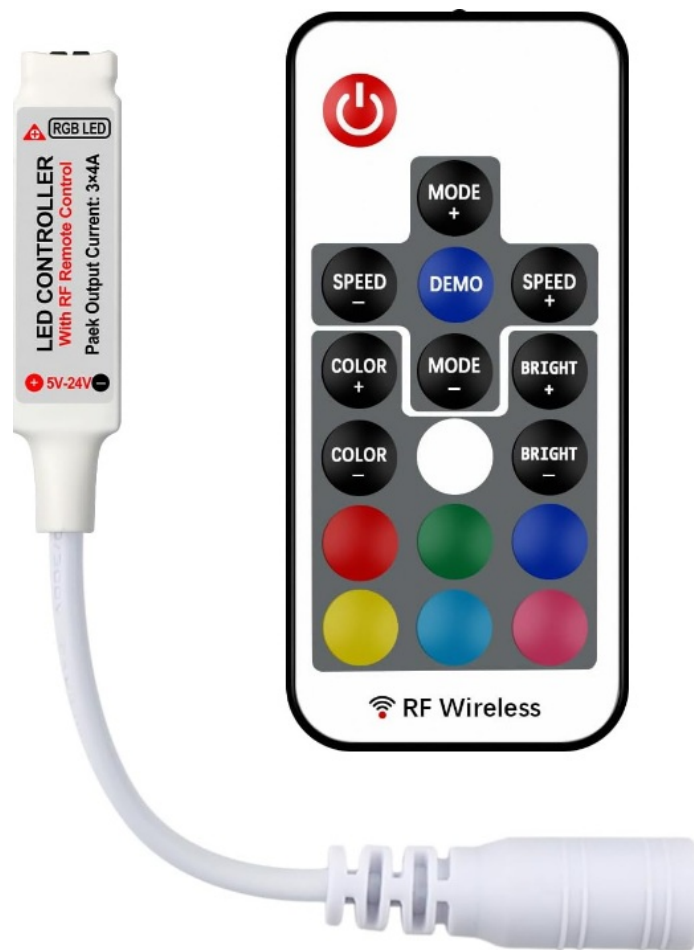
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Dongguan

DONGGUAN RGB60 RGB LED Controller



Product Specification

- **Product Name:** RGB LED Controller
- **Control Options:** Switch and Remote
- **Color Modes:** Static Red, Static Green, Static Blue, Static White, Multicolor Blinking, Multicolor Breathing, Red Breathing, Blue Breathing, Green Breathing
- **Total Color Modes:** 25 (including 7 static colors)
- **Brightness Levels:** Six levels
- **Flashing Speed Levels:** Six levels

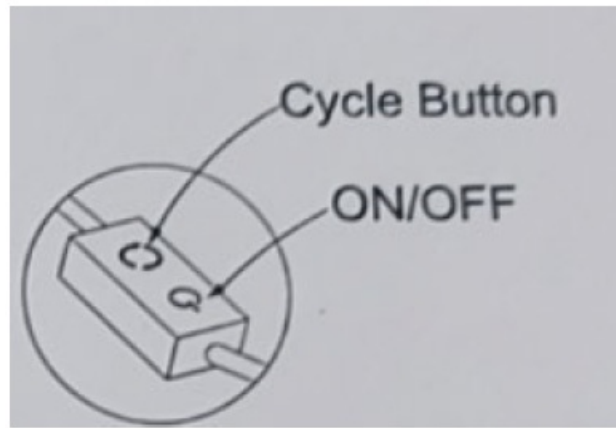
Instructions

RGB LED Controller instructions

You can use the switch or remote to control the lighting effects.

Description of switch function

1. **Power on/off:** Press and hold the power button.
2. **Change the mode:** Short press the cycle button. (Multiple mode options: Static Red/Static Green/Static Blue/Static White/Multicolor Blinking/Multicolor Breathing/Red Breathing/Blue Breathing/Green Breathing)
3. **Adjust the flashing speed:** Short press the power button.
4. **Adjust the brightness:** Press and hold the cycle button and short press the power button meanwhile.



Remote control instructions

1. **MODE/MODE:** Switch to dynamic mode from static color, or switch between dynamic modes. Mode switch+/Previous mode mode switch-/Next mode
2. **DEMO:** Color cycle display mode. At demo mode, it plays dynamic modes in loop.
3. **SPEED/SPEED:** Adjust the flashing speed (Six speed mode). **COLOR/COLOR:** Switch color (switch between static color)
4. **BRIGHT/BRIGHT:** Adjust the brightness (Six brightness mode) (Both dynamic and static can be used). In addition, there are 7 static colors, making up a total of 25 color modes.



NOTE

1. During use, if the switch can work normally, but the remote control cannot, you need to perform the code matching operation.
2. If the light is interfered by other remote controls or cannot be controlled remotely. Please power off and then power on again before performing code matching.

How to perform code matching operation:

- Press and hold the start button on the remote control for 3 seconds within 7 seconds of turning on the power, the

light strip flashes 3 times with white light, indicating that the code(remote control)is matched.

- Remove and immediately recycle or dispose of used, batteries according to local regulations and keep away from children.
- Do NOT dispose of batteries in household trash or incinerate them. Even used batteries may cause severe injury or death.
- Call a local poison control center for treatment information.
- Battery type: CR2025, 3V
- Non-rechargeable batteries are not to be recharged.
- Do not force discharge, recharge, disassemble, heat above (manufacturer's specified temperature rating) or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns,
- Ensure the batteries are installed correctly according to polarity (+ and -).
- Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries.
- Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations. Always completely secure the battery compartment, if the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.

BATTERY WARNING:

- KEEP OUT OF REACH OF CHILDREN if you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention

WARNING

INGESTION HAZARD:

- This product contains a button cell or coin battery.
- DEATH or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause Internal Chemical Burns in as little as 2 hours.
- KEEP new and used batteries OUT OF REACH of CHILDREN
- Seek immediate medical attention if a battery is suspected to be swallowed or inserted inside any part of the body.

FCC Warning

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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.

NOTE

- Any 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.
- The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

FAQs


Q: How do I reset the controller?

A: To reset the controller, disconnect it from power for a few seconds and then reconnect it.

Q: Can I use multiple controllers together?

A: Yes, multiple controllers can be used together to synchronize lighting effects by setting them to the same mode and speed.

Documents / Resources

	<p>DONGGUAN RGB60 RGB LED Controller [pdf] Instruction Manual 2BFW3-RGB60, 2BFW3RGB60, RGB60 RGB LED Controller, RGB60, RGB LED Controller, LE D Controller, Controller</p>
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References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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