



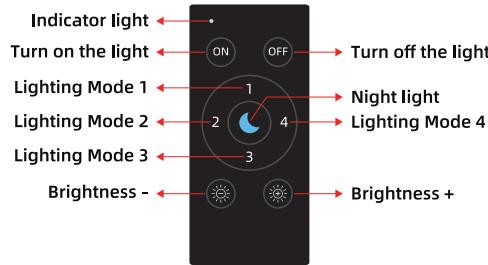
iUmutzer

User manual for WLED remote control

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1. PRODUCT DISPLAY



2. PRODUCT PARAMETER

Model No: DOM-WLE-RC005	Input Voltage: 3V
Standby Current: <12uA	Battery Type: 1.5V(2*AAA Battery)
Control Distance: 60m	Wireless Communication Method: WiFi
Material: ABS+PC	Waterproof Rating: IP20
Working Temperature: -20~45°C	Size: 150x38x13.5mm

3. BUTTON FUNCTIONS

- 1) ON: Turn on.
- 2) OFF: Turn off.
- 3) 1~4: Short press to preset scenes (preset requires manual setup, refer to "5. Preset Scenes" for setup steps).
- 4) Night light: Short press to enter night light mode, brightness decreases to the lowest.
- 5) Brightness +: Short press to increase brightness.
- 6) Brightness -: Short press to decrease brightness.

Note: To reduce the power consumption of the remote control, it will enter sleep mode after 2 seconds and can be woken up by long pressing or double-clicking any button.

4. WLED REMOTE CONTROL CONNECTION STEPS

Version 0.15.0 and Above (Illustrated Instructions)

1. Prerequisites

- Confirm controller version is 0.15.0 or higher

- Ensure remote is in area with good WiFi signal

2. Setup Steps

(Please follow illustrations to complete these steps)

1. Access controller page → Click "Config" → Select "WiFi Setup"
2. Scroll to bottom → Find "ESP-NOW Wireless" option
3. Check "Enable ESP-NOW" → Click "Save & Connect"
4. Press and hold any remote button for 1 second
5. Re-enter: Config → WiFi Setup → ESP-NOW Wireless
6. Copy value from "Last device seen" → Paste to "Paired Remote MAC" field
7. Click "Save & Connect" to complete setup



Version 0.14.0-beta3 (Text Instructions)

1. Prerequisites

- Confirm controller version is 0.14.0-beta3

- Ensure remote is in area with good WiFi signal

2. Setup Steps

1. Access WLED controller page, click "Config" button
2. Select "WiFi Setup" from the menu
3. Scroll to bottom, find "Wireless Remote" option area
4. Check "Enable Remote" checkbox
5. Click the "Save & Connect" button
6. Press and hold any remote button for about 1 second
7. Re-enter: Config → WiFi Setup → Wireless Remote
8. Copy MAC address shown in "Last Seen" field
9. Paste into "Hardware MAC" input box
10. Click "Save & Connect" to complete setup

5. PRESET SCENES

Go to the WLED control page, click on "Effects" at the bottom, select your preferred mode, then click on "Presets" at the bottom. Enter the presets section, click "Add Preset" and then click "Save".

Note: The saved Preset reflects the current status of the controller. Save to ID 1 is Scene 1, Save to ID 2 is Scene 2, and so on.



Attention

1. Before turning on the power, please ensure that all connections are correct and secure, and do not operate while the power is on.
2. The product should be used under the rated voltage. Using it under excessive or insufficient voltage may cause damage.

3. Please do not disassemble this product to avoid causing malfunctions.

4. Do not use the product in environments exposed to direct sunlight, moisture, high temperatures, etc.

5. Do not use the product in metal shielded areas or around strong magnetic fields, as this may severely affect the wireless signal transmission of the product.

Disclaimers

1. Our company will update the content of this manual based on the improvement of product functionality. The updates will be displayed in the latest version of this manual, without further notice.
2. Due to our continuous adoption of new technologies, product specifications may change without further notice.
3. This manual is provided for reference and guidance only and does not guarantee complete consistency with the actual product. The actual application should be based on the actual product.
4. The components and accessories described in this manual do not represent the standard configuration of the product. The specific configuration is subject to the packaging.
5. All text, tables, and images in this manual are protected by relevant national laws and may not be used without our permission.
6. This product may be compatible with third-party products (such as apps, hubs, etc.), but our company does not take responsibility for compatibility issues or partial loss of functionality caused by changes in third-party products.

DOM-WLE-RC005_V1.1



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