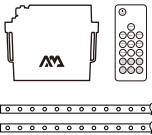
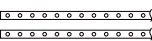


INSTRUCTIONS FOR THE AMBIENT LIGHT SYSTEM

TECHNICAL SPECIFICATIONS		
Ambient Light System™ 	Model	ALS-26BZRAY
	Waterproof Rating	IP67
	Certificate	   
	Battery Life	About 2h (Static mode white light always on)
		About 5h (Static mode red light always on)
		About 5h (Breathing mode always on)
		About 10h (Sparkle mode always on)
		About 3h (Chameleon mode always on)
		About 11h (Demo mode always on)
Rechargeable Battery Pack 	Model	RBP-26BZRAY
	Size	104 x 58 x 83 mm
	Rated Capacity	4400mAh 48.84Wh
	Input-Type C	DC 5V 3A or 9V 2.2A
	Output DC5521	DC 12V 2.4A
	Charging Duration (Type-c)	PD Fast Charging 3.5h (9V 2.2A) / Normal Charging 5.5h (5V 3A)
LED Strip Lights 	Power	DC 12V 2.4A Max.
Remote Control 	Model	RC-26BZRAY
	Frequency	433MHz
	Size	86 x 40 x 7 mm
	Battery Specification	1 X CR2025 3V (Battery is not included)
	Remote Distance	Less than 5m from the tail of SUP

SAFETY PRECAUTIONS AND WARNINGS

- After the battery pack is properly connected to the LED strip lights, the waterproof rating is IP67 (1m/0.5h).
- Ensure the waterproof O-ring is correctly positioned on each LED strip light's connection cord, and that the nut on the cord is fully tightened to ensure reliable waterproof sealing.
- Before each use, ensure the USB plug cover on the battery pack is securely fastened to prevent water from entering the USB port and damaging the battery pack.
- Before each use, ensure the power is sufficient.
- Do not connect the battery pack or the LED strip lights to any other devices to prevent damage or potential hazards.
- For guidelines on transporting the device, including its battery, consult your airline and verify relevant regulations in advance.
- Store the device away from gasoline, rubber solutions, and other volatile or acidic materials.
- Use a charging power supply of either 5V 3A or 9V 2.2A. Using a higher power supply can affect the battery's charge/discharge, mechanical performance, and safety, potentially leading to overheating or leakage.
- Users should always charge the battery pack in an open area away from flammable materials, liquids and surfaces.
- Do not throw the battery pack into a fire.
- Do not place the battery pack in a microwave oven, high-pressure container or induction cooker.
- Do not disassemble or repair the equipment without authorization; doing so risks leakage, damage, fire, or electric shock. If any abnormalities are detected, discontinue use and reach out to after-sales service.

FCC Statement

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

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

Please note that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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:

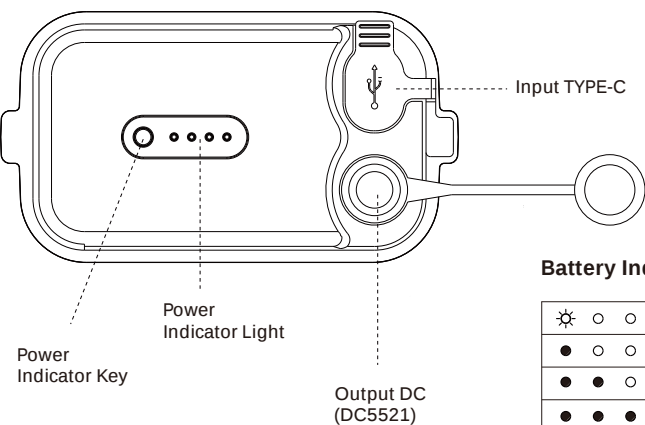
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with radio frequency exposure limits set forth by the FCC for an uncontrolled environment.

This equipment should be installed and operated with a minimum distance of 70 mm between the device and the user or bystanders.

This device must not be co-located or operating in conjunction with any other antenna or transmitter.

HOW-TO USE THE BATETRY PACK



Battery Indicator

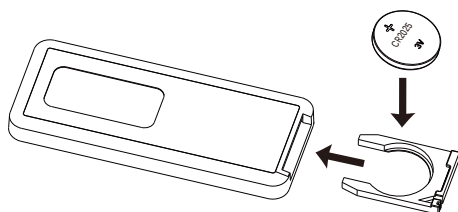
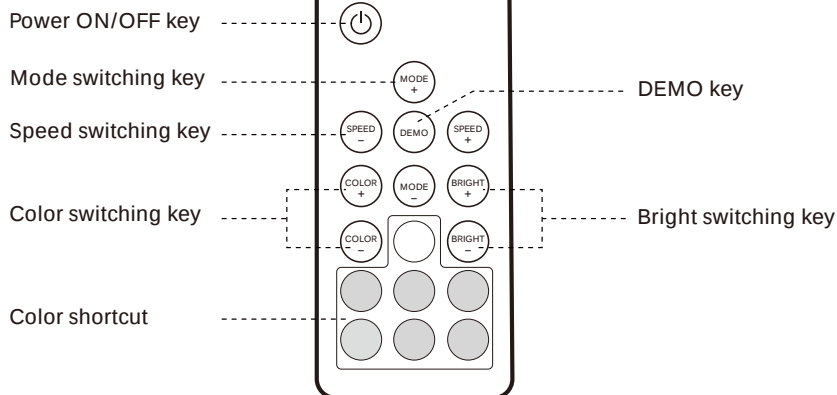
☀	○	○	○	Battery power <5%
●	○	○	○	Battery remaining 5%-25%
●	●	○	○	Battery remaining 25~50%
●	●	●	○	Battery remaining 50~75%
●	●	●	●	Battery remaining 75~100%

Note: Indicator light on during charging and press the key only.

During Battery Charging:

Use the DC 5V 3A or 9V 2.2A Type-C input to charge the battery pack. The power indicator light will flash and display the current power level. The battery pack will stop charging when fully charged.

HOW-TO USE THE REMOTE CONTROL



Note: Before use, install one CR2025 battery (not included) as illustrated in the picture.



WARNING:

- The battery is hazardous. Keep it out of reach of children.
- If swallowed or inserted into any part of the body, the battery can cause severe or fatal injuries within 2 hours or less.
- If you suspect the battery has been swallowed or inserted into any part of the body, seek medical attention immediately.



LED Strip Light Power Key

Press the power key to turn on the LED strip lights.
Press the power key again to turn them off.



DEMO Key

Quick trigger activates simple sparkle light patterns with three colors in sequence.



Color Shortcut Key

Quick trigger activates 7 mono colors.



Mode Switching Key

When the LED strip lights are on, briefly press the button to cycle through modes:
Sparkle > Chameleon > Breathing > Static ...





Speed Switching Key

To control the speed level of lights, simply press the button for incremental + (or decremental -), there are 5 adjustable levels available.



Color Switching Key

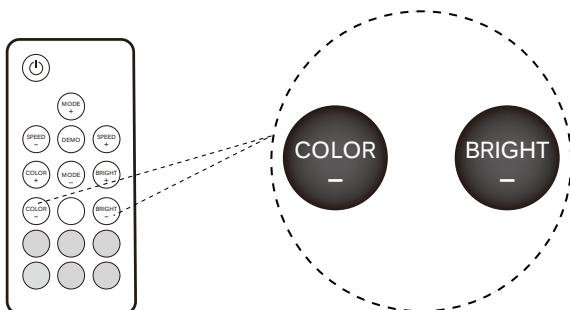
To control the LED strip lights color: briefly press the button to cycle through: Ghost White> Lava Red> Neon Yellow > Luminous Green > Ocean Blue > Earth Blue> Deep Periwinkle ... (Transition colors appear between each named color)



Bright Switching Key

To control the LED strip lights brightness, simply press the button for incremental + (or decremental -), there are 5 adjustable levels available.

REMOTE CONTROL PAIRING



Pairing is only necessary when multiple BLAZE & RAY boards are in use simultaneously, to avoid mispairing with other boards. Please pair your board by pressing the “COLOR -” and “BRIGHT -” buttons simultaneously. The LED strip will flash to indicate successful pairing.

TROUBLE SHOOTING

PROBLEM	CAUSE	SOLUTION
The remote is not working.	1. The remote is running out of power. 2. Remote control distance is too far.	1. Replace with a new battery. 2. Control within 5 metres from the the battery pack.
The LED strip lights are not working.	1. 1. The battery pack is running out of power. 2. The LED strip lights are damaged.	1. Charge the battery pack before use. 2. Contact the after-sales service centre and replace with new LED strip lights.