



MULTICOLOR PROJECTION WIRELESS SPEAKER



USER MANUAL

Product Overview

This multi-functional water ripple Bluetooth speaker features white noise, Bluetooth audio playback, and ambient lighting. It's ideal for sleep, work, and creating a relaxing atmosphere.

I. Power On & Bluetooth Connection

1. Press and hold the power button for 3 seconds to turn on the device. It will automatically enter Bluetooth pairing mode.
2. On your phone, tablet, or other device, search for and connect to **"MPWS"**.
3. Once connected, you can start playing music.
4. For the best experience, enable sound synchronization mode during music playback.
5. The device will automatically turn off after **3 minutes** if no Bluetooth connection is detected (power-saving feature).

II. Button Functions

Buttons from left to right:



	Long Press	Short Press
	Previous track	Volume Down
	Turn lights on/off	20 lighting modes: 1–16: Solid colors (16 single colors, press to switch) 17: Rhythm mode (lights react to music across 16 colors) 18: Flash mode (cycles quickly through 16 colors) 19: Gradient mode (smoothly fades through 16 colors) 20: Lights off
	Power on/off	Play / Pause / White noise
	Turn motor on/off	Brightness adjustable in 3 levels
	Next track	Volume Up

• White Noise Mode Instructions

Built-in 4 types of white noise. In white noise mode, long press the Volume +/- buttons to cycle through different sounds.

III. Important Notes

- For better lighting effects, enable sound synchronization mode when playing music.
- The brightness has **3 adjustable levels** (no dedicated “off” setting).
 - To turn off all lights, press and hold Button 
- If the device won't be used for an extended period, fully charge it before storing.

IV. Safety Warnings

1. Do not use the device near water, fire, high temperatures, or in humid or dusty environments.
2. Do not disassemble, modify, or apply excessive pressure to the device.
3. If the device makes unusual noise, emits odor, or overheats, turn it off immediately and stop using it.
4. Avoid playing music at high volume for long periods while charging to prevent overheating.

V. Troubleshooting

1. **Device won't turn on:** Battery is low.
Charge and try again.
2. **Bluetooth connection failed:** Restart the device and try pairing again.
3. **Lights not working:**
 - Make sure lights are turned on (press and hold Button 2)
 - Check brightness settings (Button 4)

VI. Product Specifications

- Power-on method: Button control
 - Light color: RGB (16 colors)
 - LED beads: 5050 SMD LEDs
 - Charging interface: Type-C
 - Charging voltage: DC 5V
 - Battery capacity: 500mAh
 - Bluetooth transmission distance: ≥ 10 meters
 - Rated voltage: 3.7V
 - Rated power: 5W
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- Product functions: Bluetooth music playback, water ripple lighting effect
 - Speaker specifications: 3 Ω 5W



FCC Caution:

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

IMPORTANT NOTE:

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.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.