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› [Turtle Beach](#) /

› [Turtle Beach Afterglow Wireless RGB Gaming Controller - Instruction Manual \(Model TBC-8104-95\)](#)

## Turtle Beach TBC-8104-95

# Turtle Beach Afterglow Wireless RGB Gaming Controller

Model: TBC-8104-95

## INTRODUCTION

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Thank you for choosing the Turtle Beach Afterglow Wireless RGB Gaming Controller. This controller is officially licensed for Nintendo Switch, Nintendo Switch Lite, Nintendo Switch OLED, and Nintendo Switch 2, providing an enhanced gaming experience with its advanced features and customizable lighting. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance.

Your browser does not support the video tag.

**Video:** Overview of Turtle Beach Nintendo Switch 2 Controllers, Headsets, and Cases. This video provides a general look at the product line, including the Afterglow Wireless RGB Gaming Controller.

## PRODUCT FEATURES

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- **Officially Licensed by Nintendo:** Ensures full compatibility and quality for Nintendo Switch, Switch Lite, OLED, and Switch 2 consoles.
- **Adjustable RGB Lighting:** Features a translucent design with customizable brightness and colors, offering 4 preset lighting modes.
- **TMR Thumbsticks:** Engineered for smooth, accurate gameplay and enhanced durability, reducing drift.
- **C Button for Gamechat:** Dedicated button for seamless in-game communication.
- **Wireless Connectivity:** Up to 30-foot low latency wireless connection for freedom of movement.
- **Rechargeable Battery:** Provides up to 40 hours of play time per charge.
- **Built-In Motion Controls:** Enhances control and responsiveness for immersive gaming.
- **Dual Mappable Quick-Action Back Buttons:** Customize functions for faster reactions.
- **Textured Thumbsticks and Grips:** Designed for comfort and improved control during extended gaming sessions.

## SETUP

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### Initial Charging

Before first use, fully charge your controller. Connect the included USB-C cable to the controller's charging port and

the other end to a USB power source (e.g., Nintendo Switch dock, computer, or USB wall adapter). The RGB lighting will indicate charging status and turn off or change color when fully charged.



**Image:** The Turtle Beach Afterglow Wireless RGB Gaming Controller connected to a USB-C charging cable, illustrating the charging process with green internal lighting.

## Pairing with Nintendo Switch

1. Ensure your Nintendo Switch console is powered on and updated to the latest system software.
2. From the HOME Menu, select **Controllers**, then **Change Grip/Order**.
3. On the Afterglow Wireless Controller, press and hold the **SYNC Button** (located on the top edge of the controller) for a few seconds until the player indicator lights begin to flash.
4. Once the controller is paired, the player indicator light(s) will remain solid, and the controller will be ready for use.
5. To wake the console with the controller, ensure the console is in sleep mode and press the Home button on the controller.

## OPERATING INSTRUCTIONS

## Basic Controls

The controller features standard Nintendo Switch button layouts. Refer to the image below for a visual guide to the buttons and their functions.



**Image:** Top-down view of the Turtle Beach Afterglow Wireless RGB Gaming Controller, highlighting the layout of the face buttons, thumbsticks, and D-pad.

## Gamechat Function (C Button)

The dedicated **C Button** allows for quick access to in-game chat features, if supported by the game. Press the C button to activate or deactivate game chat as needed.

# BUILT-IN MOTION CONTROLS

Enhanced control and responsiveness for games such as Mario Kart™ World



MOTION  
CONTROL

**Image:** A finger interacting with the 'C' button on the controller, demonstrating its location and use for game chat.

## CUSTOMIZATION

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### RGB Lighting Modes

The Afterglow controller features customizable RGB lighting with four preset modes. To cycle through the lighting modes and adjust brightness:

1. Locate the **Function Button** (often a small button near the Home button or on the back).
2. Press the Function Button + **Left Stick (L3)** to cycle through different lighting colors/modes.
3. Press the Function Button + **Right Stick (R3)** to adjust the brightness levels.

# WIRELESS & RECHARGEABLE

Up to 30-foot wireless range &  
up to 20 hours of play



**Image:** The controller showcasing its translucent design with vibrant orange RGB lighting, illustrating customizable illumination.

## Mappable Quick-Action Back Buttons

The controller includes two mappable quick-action back buttons (P1 and P2) for assigning specific functions, allowing for faster in-game reactions. To map these buttons:

1. Press and hold the **Function Button** (usually located on the back or bottom of the controller) for 3 seconds. The LED indicator will begin to flash.
2. Press the **Back Button** (P1 or P2) you wish to map. The LED will flash rapidly.
3. Press the **Standard Button** (A, B, X, Y, L, R, ZL, ZR, D-pad, etc.) you want to assign to the back button. The LED will flash slowly.
4. Press the **Function Button** again to save the mapping. The LED will turn off.
5. To clear a mapping, repeat steps 1-3, but instead of pressing a standard button, press the same back button again.

# FIT FOR ALL AGES

Ergonomic design fit for all ages  
and hand sizes



**Image:** The rear view of the controller, highlighting the two mappable quick-action buttons (P1 and P2) and their blue illumination.

## MOTION CONTROLS

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The controller features built-in motion controls, allowing for intuitive and immersive gameplay in compatible titles. These controls automatically activate when a game utilizes motion sensing. Ensure your controller is properly calibrated if you experience issues with motion control responsiveness.



**Image:** The controller with yellow lighting, visually representing its built-in motion control capabilities with directional arrows.

## MAINTENANCE

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### Cleaning

To clean your controller, use a soft, dry cloth. For stubborn dirt, slightly dampen the cloth with water. Avoid using harsh chemicals or abrasive materials, as these can damage the controller's finish and internal components.

### Storage

Store the controller in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, ensure the battery is partially charged (around 50%) to prolong its lifespan.

## TROUBLESHOOTING

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Problem	Possible Solution
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Problem	Possible Solution
Controller does not power on.	Ensure the controller is fully charged. Connect it to a power source using the USB-C cable.
Controller does not pair with Nintendo Switch.	Verify the console is updated. Repeat the pairing steps: Go to 'Controllers' > 'Change Grip/Order' on the Switch, then press and hold the SYNC button on the controller. Ensure no other wireless interference is present.
RGB lighting is stuck on one color or not changing.	Try resetting the controller (if a reset button is available, otherwise power cycle). Ensure you are using the correct button combination (Function Button + Left Stick) to cycle modes. If the issue persists, contact support.
Mappable back buttons are not responding.	Re-map the buttons following the instructions in the 'Customization' section. Ensure the mapping process is completed correctly by pressing the Function Button to save.
Motion controls are inaccurate or unresponsive.	Calibrate the motion controls through your Nintendo Switch system settings. Ensure the controller has a clear line of sight to the console if docked, and that you are holding it steadily.
Short battery life.	Ensure the controller is fully charged before use. Reduce RGB lighting brightness or turn it off to conserve battery. Battery performance may degrade over time with usage.

## SPECIFICATIONS

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- **Model Number:** TBC-8104-95
- **Connectivity:** Wireless (Low Latency)
- **Wireless Range:** Up to 30 feet
- **Battery Life:** Up to 40 hours per charge
- **Charging Port:** USB-C
- **Compatibility:** Nintendo Switch, Nintendo Switch Lite, Nintendo Switch OLED, Nintendo Switch 2
- **Dimensions:** 6.3 x 2.56 x 5.32 inches
- **Weight:** 12.6 ounces
- **Special Features:** TMR Thumbsticks, Customizable RGB Lighting (4 modes), C Button for Gamechat, Dual Mappable Quick-Action Back Buttons, Built-In Motion Controls, Textured Grips

## WARRANTY AND SUPPORT

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This product comes with a manufacturer's warranty. For detailed warranty information, technical support, or to register your product, please visit the official Turtle Beach website or contact their customer service directly. Keep your proof of purchase for warranty claims.

**Online Support:** [www.turtlebeach.com/support](http://www.turtlebeach.com/support)