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## AceGamer B0FL2CRJLM

# AceGamer Wireless Controller Instruction Manual

Model: B0FL2CRJLM

## INTRODUCTION

This manual provides detailed instructions for setting up, operating, and maintaining your AceGamer Wireless Controller. This controller is designed for use with Nintendo Switch, Switch 2, Switch Lite, Switch OLED, and Windows systems, offering an enhanced gaming experience with features like Hall Effect joysticks, adjustable vibration, programmable buttons, and a turbo function.

## PACKAGE CONTENTS

Please verify that all items are present in your package:

- AceGamer Wireless Controller
- USB-C Charging Cable
- User Manual



Image: The AceGamer Wireless Controller, USB-C charging cable, and user manual as included in the package.

## SETUP

### Initial Connection to Nintendo Switch/Switch 2

1. On your Nintendo Switch console, navigate to the HOME Menu.
2. Select 'Controllers' from the menu.
3. Select 'Change Grip/Order'.

4. On the AceGamer controller, press and hold the 'Connect' button for 3 seconds until the LED indicators begin to flash.
5. Once the controller is paired, the LED indicator will stop flashing and remain solid.

Your browser does not support the video tag.

Video: Demonstrates the steps for connecting the AceGamer Wireless Controller to a Nintendo Switch or Switch 2 console.

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Video: A short demonstration on how to connect the controller to the console.



Image: Visual guide for connecting the controller to a Nintendo Switch, showing console screens and controller buttons.

## One-Button Wake-Up

After the initial connection, simply press the **HOME** button on the controller to wake up your Nintendo Switch device.  
(Note: This feature is not supported for Switch 2 console wake-up).



Image: The controller with the 'Home' button indicated for waking up the console.

## OPERATING INSTRUCTIONS

### Button Layout

The AceGamer Wireless Controller features a standard layout with precise Hall Effect joysticks and responsive buttons for optimal control.

## 3 SPEEDS OF TURBO

It's freely to switch between manual and auto TURBO mode



Image: A detailed view of the controller's top surface, highlighting the action buttons, D-pad, and joysticks.

### Motion Control and Vibration

The integrated 6-axis gyro sensor allows for quick reactions and improved experience in motion-controlled games. Dual vibration motors provide 4 adjustable feedback levels (0%, 30%, 70%, 100%) for immersive gameplay.



Image: Visual representation of the controller's 4-level vibration and 6-axis gyro sensor capabilities in action during gameplay.

## Programmable Buttons (M1/M2)

The controller features M1 and M2 back buttons that can be programmed to simplify complex skill operations. Up to 16 buttons (A/B/X/Y/L/ZL/R/ZR/L3/R3/D-pad) can be assigned to M1/M2. Two programming modes are available: Single Assignment and Multiple Assignment.

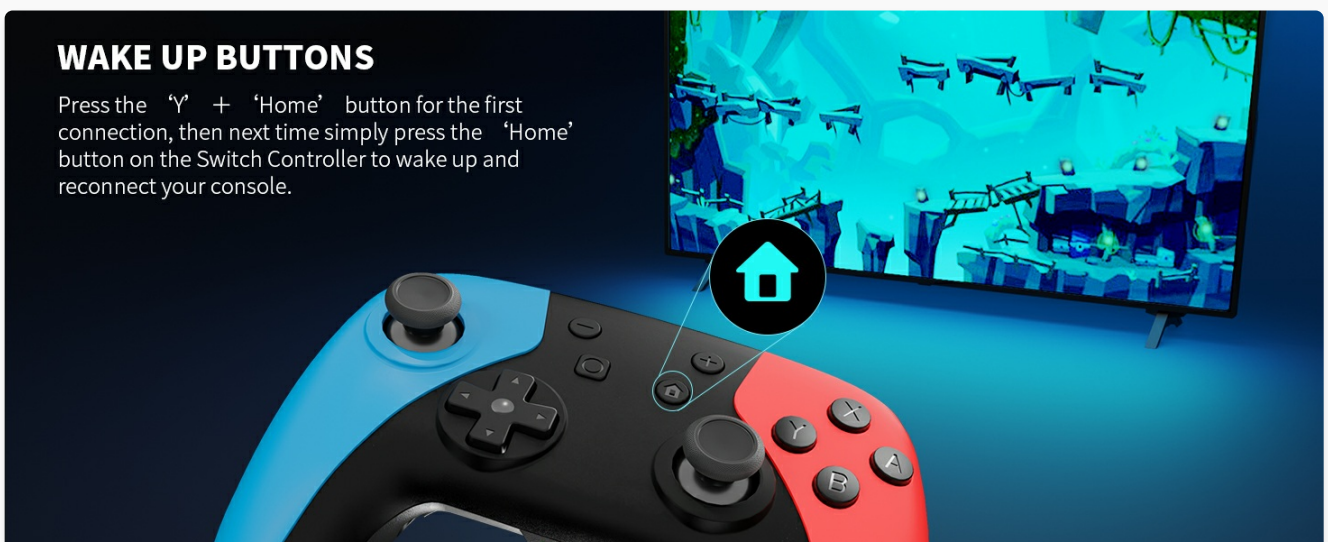


Image: The back of the controller highlighting the M1 and M2 programmable buttons and their function.

## Turbo Burst Function

The controller supports both auto turbo and manual turbo modes with 3 adjustable burst speeds: 5 shots/s, 12 shots/s, and 20 shots/s.



**Non-slip Back Grip  
Ergonomic & Comfortable**

**Programmable Function**



Image: A visual representation of the controller's turbo function with different speed settings.

## MAINTENANCE

### Charging the Controller

The controller features a built-in 800 mAh lithium battery. It takes approximately 3-4 hours to fully charge and provides up to 12 hours of continuous play. Use the provided USB-C charging cable to charge the device.

**Step 1**  
Press the 'Controller' option on the console.

**Step 2**  
Press the 'Change grip/sequence' option on the console.

**Step 3**  
Press the open button for longer than 2 seconds.

**Step 4**  
The LED light stops flashing when the connection is successful.

**\*TIPS\*** : Please **do not touch** the joystick when connecting, otherwise it will cause drift. If drifted, please **reconnect**.

Image: The controller's battery capacity and estimated game/charge times are displayed.

## TROUBLESHOOTING

### Joystick Drift Calibration

If you experience joystick drift, perform the following calibration steps:

1. Press and hold the 'L + R + Connect' buttons simultaneously. The channel lights 1, 3 and 2, 4 will flash alternately, indicating entry into 3D joystick and L2/R2 trigger calibration mode.
2. Rotate both the left and right joysticks three times in a circular motion.
3. Press the ZL and ZR triggers to the bottom three times each.
4. Press the '+' button. The controller will vibrate, and LED2 will light up for 2 seconds before turning off, indicating successful calibration.

Your browser does not support the video tag.

Video: A step-by-step guide on how to perform rocker calibration to fix joystick drift.



Image: A four-panel diagram detailing the process of calibrating the joysticks and triggers to resolve drift issues.

## Inaccurate Motion Detection / Gyroscope Calibration

If you experience inaccurate motion detection, view drift, or pose misjudgment, calibrate the gyroscope:

1. Turn off the controller.
2. Press and hold the 'L1' + '+' + 'Connect' buttons simultaneously to enter gyroscope calibration mode. (LEDs 1, 2, 3, 4 will flash alternately).
3. Press the '+' button. Light No. 3 will be on for 1 second and then off, completing the calibration.



Image: A three-panel diagram showing how to calibrate the gyroscope to correct motion detection issues.

## SPECIFICATIONS

- **Brand:** AceGamer
- **Model:** B0FL2CRJLM
- **Compatibility:** Nintendo Switch, Switch 2, Switch Lite, Switch OLED, Windows, iOS, Android
- **Connectivity:** Wireless (Bluetooth), Wired (USB-C)
- **Battery Capacity:** 800 mAh
- **Charging Time:** 3-4 hours
- **Continuous Playtime:** Up to 12 hours
- **Motion Sensor:** 6-axis Gyro
- **Vibration:** Dual motors with 4 adjustable levels (0%, 30%, 70%, 100%)
- **Programmable Buttons:** M1/M2 (assignable to 16 different buttons)
- **Turbo Function:** Auto/Manual with 3 speeds (5, 12, 20 shots/s)
- **Dimensions:** 5.91 x 1.38 x 3.94 inches
- **Item Weight:** 11.99 ounces

## WARRANTY AND SUPPORT

AceGamer provides warranty service for this product. If you have any questions or encounter problems with your controller, please contact AceGamer customer support for an immediate solution. Contact information can typically be found on the product packaging or the official AceGamer website.



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