

## PowerA NSGP0569-01V

# PowerA Advantage Wireless Controller for Nintendo Switch 2 - Mario & Yoshi

Model: NSGP0569-01V

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## INTRODUCTION

This manual provides comprehensive instructions for the PowerA Advantage Wireless Controller, designed for use with the Nintendo Switch family of devices. It covers setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your controller.

## KEY FEATURES

- **Hall Effect Modules:** Equipped with contact-free magnetic sensors in the thumbsticks to prevent stick drift, offering smoother control, enhanced precision, and increased longevity.
- **Advanced Gaming Buttons:** Two mappable buttons can be programmed on the fly during gameplay without needing to access system settings.
- **Intuitive Motion Controls:** Experience fluid and responsive motion controls for aiming, steering, flying, and other in-game actions.
- **C Button:** Provides quick access to GameChat features.
- **Rechargeable Battery:** Offers up to 30 hours of gameplay on a single charge. Includes a 10 ft. (3m) USB-C cable for recharging.
- **Ergonomic Design:** Crafted for comfort during extended gaming sessions, utilizing cutting-edge ergonomics and high-quality materials.
- **Nintendo Family Compatibility:** Compatible with Nintendo Switch 2, Nintendo Switch, Nintendo Switch – OLED Model, and Nintendo Switch Lite.
- **Officially Licensed:** PowerA products undergo rigorous testing by Nintendo to ensure compatibility and quality.

## SETUP INSTRUCTIONS

### 1. Initial Charging

Before first use, fully charge your PowerA Advantage Wireless Controller. Connect the included 10 ft. (3m) USB-C

cable to the controller's USB-C port and the other end to a powered USB port on your Nintendo Switch dock or a USB wall adapter.



Figure 1: Controller connected via USB-C for charging, highlighting the rechargeable battery feature.

## 2. 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 PowerA Advantage Wireless Controller, press and hold the **SYNC Button** located on the top edge of the controller for at least three seconds. The player indicator LEDs on the bottom of the controller will begin to flash.
4. Once the controller successfully pairs, the player indicator LED(s) corresponding to the controller number will remain lit.
5. Press the **A Button** to confirm and exit the pairing screen.

For subsequent uses, simply press the HOME button on the controller to wake it up and automatically reconnect to your Switch console.

## Basic Controls

The PowerA Advantage Wireless Controller features standard Nintendo Switch button layouts, including A, B, X, Y buttons, L/R and ZL/ZR shoulder buttons, a D-pad, and dual analog sticks. Familiarize yourself with these controls for general gameplay.



Figure 2: Front view of the PowerA Advantage Wireless Controller, highlighting the Mario and Yoshi design and button layout.

## Advanced Gaming Buttons (AGB)

The controller includes two mappable Advanced Gaming Buttons (AGR and AGL) on the back. These buttons can be assigned to replicate any other button on the controller for quick access during gameplay.

1. Press the **Program Button (PRGM)** on the back of the controller. The Program LED will flash.
2. Press the **Advanced Gaming Button (AGR or AGL)** you wish to map. The Program LED will flash rapidly.
3. Press the **button** you want to assign to the Advanced Gaming Button (e.g., A, B, X, Y, L, R, ZL, ZR, D-pad directions). The Program LED will stop flashing, indicating successful mapping.
4. To clear a mapped button, repeat steps 1-2, then press the **Program Button** again.



Figure 3: Advanced Gaming Buttons (AGB) on the back of the controller, with an illustration of mappable functions.

### Motion Controls

The controller supports motion controls, allowing for intuitive interaction in compatible games. These controls are automatically enabled when supported by the game.



## Intuitive Motion Controls

Get immersed in your games with fluid, responsive motion controls that provide a way to aim, steer, fly and more.

Figure 4: Controller demonstrating motion control capabilities through tilting.

### C Button (GameChat)

The dedicated C Button provides quick access to GameChat features in supported titles, enhancing your multiplayer experience.



Figure 5: The 'C' button, used for GameChat features.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the controller. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the controller in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the controller frequently. Charge it regularly, even if not in constant use.
- **Cable Care:** Handle the USB-C charging cable with care. Avoid bending or twisting it excessively.

## TROUBLESHOOTING

### Controller Not Connecting/Pairing

- Ensure the controller is fully charged.
- Verify the Nintendo Switch console is updated to the latest system software.

- Repeat the pairing process (see "Pairing with Nintendo Switch" in Setup Instructions).
- If issues persist, try restarting both the controller and the Nintendo Switch console.

### Stick Drift

- The PowerA Advantage Controller features Hall Effect modules designed to prevent stick drift. If you experience any unintended input, ensure the controller's firmware is up to date (check PowerA's official website for updates).
- Recalibrate the joysticks through the Nintendo Switch system settings if necessary (System Settings > Controllers and Sensors > Calibrate Control Sticks).

### Short Battery Life

- Ensure the controller is fully charged before each use.
- Battery life can vary based on game usage and features enabled.
- Use the provided USB-C cable for optimal charging.

## SPECIFICATIONS

Feature	Detail
Model Number	NSGP0569-01V
Connectivity	Wireless (Bluetooth), USB-C (for charging)
Compatible Devices	Nintendo Switch 2, Nintendo Switch, Nintendo Switch – OLED Model, Nintendo Switch Lite
Battery Life	Up to 30 hours (varies with usage)
Cable Length	10 ft. (3m) USB-C
Dimensions	5.88 x 4.21 x 2.36 inches
Weight	0.66 Pounds
Special Features	Hall Effect Thumbsticks, Mappable Advanced Gaming Buttons, Motion Controls, C Button

## WARRANTY AND SUPPORT

The PowerA Advantage Wireless Controller comes with a **Two-year limited warranty**. For detailed warranty information, product support, or to register your product, please visit the official PowerA website at [PowerA.com/Support](https://www.powera.com/support).



## **Officially Licensed**

Tested for compatibility with Nintendo Switch™ 2 system.

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Figure 6: Official Nintendo Licensed Product badge, ensuring quality and compatibility.