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› GameSir Nova Wireless Switch Pro Controller User Manual

GameSir Nova

GameSir Nova Wireless Switch Pro Controller User Manual

Model: Nova

Brand: GameSir

INTRODUCTION

This manual provides comprehensive instructions for the GameSir Nova Wireless Switch Pro Controller. Please read this guide thoroughly before use to ensure optimal performance and longevity of your device.

PACKAGE CONTENTS

- GameSir Nova Wireless Switch Pro Controller
- USB-C Cable
- Wireless Dongle
- User Manual
- Charging Dock

PRODUCT OVERVIEW

The GameSir Nova controller features a transparent design with vibrant RGB lighting, Hall Effect joysticks for precision and durability, and multi-platform compatibility.



Image: Front view of the GameSir Nova Wireless Switch Pro Controller, showcasing its transparent teal casing and colorful buttons.

Key Features:

- **Hall Effect Sticks:** Provides precise control and prevents stick drift, ensuring long-term accuracy.
- **HD Rumble:** Enhanced haptic feedback for immersive gameplay.
- **RGB Lighting:** Customizable lighting effects around the joysticks.
- **Multi-Platform Compatibility:** Supports Nintendo Switch, PC, iOS, and Android devices.
- **Tri-Mode Connectivity:** Bluetooth, USB-C wired, and low-latency wireless dongle.
- **Programmable Back Buttons:** Two customizable macro buttons (L4, R4) for advanced commands.
- **Motion Control:** Built-in gyroscope for motion-sensing games.

SETUP

1. Charging the Controller

Connect the controller to a power source using the provided USB-C cable. The LED indicators will show charging status.



Image: GameSir Nova controller placed on its charging dock, illustrating the charging setup.

2. Connecting to Devices

Wireless Dongle Connection (PC/Android 8.0+):

1. Plug the wireless dongle into an available USB-A port on your PC or Android device.
2. Ensure the controller is in the correct mode (Receiver mode).
3. The controller will automatically pair with the dongle.

Bluetooth Connection (Nintendo Switch/iOS/Android 8.0+):

1. On the controller, press and hold the Home button + A button for Switch/iOS, or Home button + B button for Android.
2. On your device, navigate to Bluetooth settings and select "GameSir Nova" from the list of available devices to pair.

USB-C Wired Connection (PC/Nintendo Switch):

1. Connect the controller to your PC or Nintendo Switch dock using the USB-C cable.
2. The controller will be recognized automatically.

3. Mode Switching

The controller supports different modes for various platforms. Refer to the diagram below for specific button combinations to switch modes:



Image: Diagram illustrating how to switch between NS Pro (Switch/iOS), Android, and Receiver (Windows/Android) modes using button combinations.

OPERATING INSTRUCTIONS

1. Button Layout and Functions

The GameSir Nova features an Xbox-style layout with offset sticks for comfortable gameplay.

GAMESIR NOVA

HD Rumble Wireless Controller for NS



Image: Close-up of the GameSir Nova controller's face buttons (A, B, X, Y) and joysticks, highlighting the layout.

2. RGB Lighting Customization

Customize the RGB lighting effects around the joysticks using the 'M' button. Press the 'M' button to cycle through different lighting modes and colors.

2 STICK STYLISH RGB CIRCLES



Customize RGB Lighting Effects Through M Button



Image: Close-up of the GameSir Nova controller's joystick with RGB lighting, showing the 'M' button for customization.

3. Programmable Back Buttons (L4, R4)

The two back buttons (L4 and R4) can be programmed for various functions:

- **Button Mapping:** Assign any front button (A, B, X, Y, L, R, ZL, ZR, D-pad) to L4 or R4.
- **Turbo Function:** Set L4 or R4 to activate a rapid-fire (turbo) function for a specific button.
- **Combo Function:** Program a sequence of button presses to a single L4 or R4 press.

2 PROGRAMMABLE MACRO BACK BUTTONS



| **BUTTON MAPPING**
L4=A

| **TURBO**
L4=RB+RB+RB

| **COMBO**
L4=LT+RT

Image: Rear view of the GameSir Nova controller, highlighting the L4 and R4 programmable back buttons and their functions.

4. Motion Control

Utilize the built-in gyroscope for motion-sensing gameplay, enhancing immersion in compatible games.

MOTION CONTROL FOR IMMERSIVE GAMEPLAY



Image: Hands holding two GameSir Nova controllers, demonstrating motion control during gameplay.

MAINTENANCE

To ensure the longevity and optimal performance of your GameSir Nova controller, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the controller. For stubborn dirt, slightly dampen the cloth with water. Avoid harsh chemicals or abrasive materials.
- **Storage:** Store the controller in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** Do not expose the controller to high temperatures or attempt to disassemble the battery. Charge the controller regularly, even if not in frequent use, to maintain battery health.
- **Avoid Drops:** Protect the controller from physical impact and drops, which can damage internal components.

TROUBLESHOOTING

Controller Not Connecting/Disconnecting Frequently:

- **Check Mode:** Ensure the controller is in the correct mode for your device (Switch/iOS, Android, or Receiver). Refer to the "Mode Switching" section.
- **Re-pair:** Delete the controller from your device's Bluetooth list and attempt to re-pair.
- **Interference:** Move closer to your device and ensure there are no strong wireless interferences (e.g., other Wi-Fi devices, microwaves).
- **Firmware Update:** Check the official GameSir website for the latest firmware updates. Firmware updates can resolve connectivity issues and improve performance.
- **Battery Level:** Ensure the controller is sufficiently charged. Low battery can cause unstable connections.

Buttons/Joysticks Not Responding:

- **Restart Controller:** Turn the controller off and then on again.
- **Wired Connection:** Try connecting the controller via USB-C cable to see if the issue persists. This can help determine if it's a wireless connectivity problem or a hardware issue.
- **Calibration:** If available through GameSir software, attempt to recalibrate the joysticks.

RGB Lights Not Working:

- **Check Settings:** Ensure the RGB lighting is enabled and configured correctly using the 'M' button.
- **Restart:** Power cycle the controller.

SPECIFICATIONS

Feature	Detail
Model	Nova
Connectivity	Bluetooth, USB-C Wired, 2.4GHz Wireless Dongle
Compatibility	Nintendo Switch, PC (Windows 10+), iOS, Android (8.0+)
Joysticks	Hall Effect Sticks
Rumble	HD Rumble
Programmable Buttons	2 Back Buttons (L4, R4)
Motion Control	Yes (Built-in Gyroscope)
First Available Date	July 12, 2024

WARRANTY AND SUPPORT

GameSir provides dedicated customer support and warranty services for its products.

- **Warranty:** The product comes with a 12-month replacement service.
- **Customer Service:** For any product-related issues, please contact GameSir via Amazon message. They aim to reply within 24 hours and provide solutions.

For more information, visit the official [GameSir Store on Amazon](#).

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question