



[Manuals.plus](#) /

› [GameSir](#) /

› GameSir Super Nova Wireless Gaming Controller Instruction Manual

## GameSir Super Nova

# GameSir Super Nova Wireless Gaming Controller Instruction Manual

Model: Super Nova

## PRODUCT OVERVIEW

---

The GameSir Super Nova is a versatile wireless gaming controller designed for multi-platform compatibility, offering an enhanced gaming experience across PC, Nintendo Switch, Android, and iOS devices. It features advanced Hall Effect technology for sticks and triggers, customizable RGB lighting, and multiple connectivity options.

# **GAMESIR SUPER NOVA**

Enhanced Multi-platform Wireless Game Controller



Image: GameSir Super Nova Wireless Gaming Controller, showcasing two color variants (blue and pink) on a dark background, highlighting its enhanced multi-platform capabilities.

## **SETUP AND CONNECTIVITY**

---

The GameSir Super Nova controller supports three primary connection modes: Bluetooth, 2.4GHz wireless dongle, and wired USB connection. Ensure your device meets the compatibility requirements (e.g., Windows 10 or higher for PC).

### **Charging the Controller**

Before initial use, fully charge the controller. The controller features a 1000mAh battery and can be charged using its smart charging dock or a USB-C cable.

# SMART AUTO START-STOP RGB CHARGING STATION

Pick Up to Play | Place to Charge



Image: The GameSir Super Nova controller resting on its smart charging station, illustrating the 'Pick Up to Play | Place to Charge' functionality with RGB lighting.

When placed on the charging dock, the RGB lights on the controller will illuminate, indicating that charging is in progress. The lights will change or turn off when fully charged.

## Connecting to Devices

The controller offers tri-mode connectivity for broad compatibility:

# TRI-MODE CONNECTIVITY FOR BROAD COMPATIBILITY

PC | Switch | iOS | Android



Image: A visual representation of the GameSir Super Nova controller's tri-mode connectivity, showing it connected to a PC, Nintendo Switch, iOS phone, and Android phone via Bluetooth, 2.4GHz dongle, and wired connections.

1. **2.4GHz Wireless (PC, Android):** Insert the included 2.4GHz wireless dongle into your device's USB port. The controller will automatically connect. This mode supports a 1000Hz polling rate for ultra-low latency.
2. **Bluetooth (Switch, Android, iOS, PC):** Turn on the controller and activate Bluetooth pairing mode (refer to the controller's specific button combination for pairing). On your device, search for and select "GameSir Super Nova" from the available Bluetooth devices.
3. **Wired (PC, Switch, Android):** Connect the controller to your device using a USB-C cable. This mode also supports a 1000Hz polling rate.

**Note:** The GameSir Super Nova controller is not compatible with Xbox consoles.

## OPERATING THE CONTROLLER

The GameSir Super Nova controller is designed for precise and comfortable gameplay with various customizable features.

### Key Features and Controls

- **Hall Effect Sticks & Triggers:** Experience anti-drift precision with Hall Effect sticks, boasting a 5 million cycle durability. Hall Effect triggers offer trigger stops and a hair trigger mode for responsive input.
- **Silent & Cushioned Membrane ABXY Buttons:** Enjoy quiet and comfortable button presses.
- **Programmable Back Buttons:** Customize additional buttons on the rear of the controller for advanced control.
- **Dual Vibration Motors & 6-Axis Gyroscope:** Provides immersive haptic feedback and precise motion control, especially beneficial for Switch gameplay.



Image: A detailed view highlighting various features of the GameSir Super Nova controller, including customizable RGB light strips, rubberized laser-engraved textured grips, the 1000mAh battery, and esports-level dual asymmetric motors.

## Customization

Personalize your gaming experience with the following options:

- **Customizable RGB Lighting:** Adjust the RGB light strips to match your setup or mood.
- **Detachable Faceplate:** The magnetic detachable faceplate allows for easy customization and maintenance.
- **Swappable ABXY Layout:** Change the layout of the ABXY buttons to fit your preferred style or platform.

# MAGNETIC DETACHABLE FACEPLATE



Image: The GameSir Super Nova controller with its magnetic detachable faceplate removed, illustrating the swappable ABXY button layout for personalized gaming.

## Software Support

Utilize the official GameSir applications for advanced settings and updates:

- **GameSir App:** For firmware updates, dead zone adjustments, vibration customization, and button testing.
- **GameSir Connect App:** Provides additional customization options and features.

## MAINTENANCE

---

Proper maintenance ensures the longevity and optimal performance of your GameSir Super Nova controller.

- **Cleaning:** Use a soft, dry cloth to clean the controller's surface. Avoid abrasive cleaners or solvents.
- **Battery Care:** To prolong battery life, avoid fully discharging the controller frequently. Charge it regularly, especially if storing for extended periods.
- **Storage:** Store the controller in a cool, dry place away from direct sunlight and extreme temperatures.

## TROUBLESHOOTING

If you encounter issues with your GameSir Super Nova controller, refer to the following common solutions:

- **Controller Not Connecting:**

- Ensure the controller is charged.
- Verify the correct connection mode (Bluetooth, 2.4GHz, or wired) is selected and properly initiated.
- For 2.4GHz, ensure the dongle is securely inserted and recognized by your device.
- For Bluetooth, ensure your device's Bluetooth is enabled and the controller is in pairing mode. Try unpairing and re-pairing.
- For wired, try a different USB port or cable.

- **Buttons or Sticks Unresponsive/Drifting:**

- Update the controller's firmware using the GameSir App.
- Calibrate the sticks and triggers through the GameSir App.
- Ensure no physical obstructions are affecting button presses.

### GAMESIR™ HALL EFFECT STICKS

Up to 5 Million Cycle Lifespan  
Anti-drift and Ultra-durable



Equipped with Anti-friction Rings

Image: A detailed diagram illustrating the internal mechanism of GameSir Hall Effect sticks, highlighting their anti-drift and ultra-durable design with anti-friction rings.

- **RGB Lighting Issues:**

- Check settings within the GameSir App for RGB customization.
- Ensure the controller has sufficient battery charge.

- **Software Not Recognizing Controller:**

- Ensure the GameSir App and GameSir Connect App are up to date.
- Restart your device and the controller.
- For PC, ensure your operating system is Windows 10 or higher.

## SPECIFICATIONS

---

<b>Brand</b>	GameSir
<b>Model Name</b>	Super Nova
<b>Hardware Platform</b>	PC, Nintendo Switch
<b>Compatibility</b>	PC (Windows 10+), Switch, Android, iOS
<b>Connectivity</b>	Bluetooth, 2.4GHz Wireless, Wired (USB-C)
<b>Polling Rate</b>	1000Hz (Wired and 2.4GHz connections)
<b>Sticks &amp; Triggers</b>	Hall Effect (Anti-drift, 5 million cycle durability)
<b>Battery Capacity</b>	1000mAh
<b>Buttons</b>	12 (Silent & Cushioned Membrane ABXY, Programmable Back Buttons)
<b>Grips</b>	Rubberized, Laser-engraved Textured
<b>Lighting</b>	Customizable RGB Light Strips
<b>Feedback</b>	Dual Vibration Motors, 6-Axis Gyroscope
<b>Additional Features</b>	Magnetic Detachable Faceplate, Swappable ABXY Layout
<b>Incompatibility</b>	Xbox

## WARRANTY

---

The GameSir Super Nova Wireless Gaming Controller comes with a **90-day limited warranty** from the date of purchase. This warranty covers manufacturing defects under normal use. Please retain your proof of purchase for warranty claims. For specific terms and conditions, refer to the official GameSir website or contact customer support.

## SUPPORT

---

For further assistance, firmware updates, or detailed guides, please visit the official GameSir website. You can also utilize the GameSir App and GameSir Connect App for advanced customization and troubleshooting tools.

**Official Website:** [www.gamesir.hk](http://www.gamesir.hk)

