GameSir GameSir-G7 Pro

GameSir G7 Pro Wireless Controller - Wuchang: Fallen Feathers Edition Instruction Manual

Model: GameSir-G7 Pro | Brand: GameSir

1. INTRODUCTION

The GameSir G7 Pro Wireless Controller, Wuchang: Fallen Feathers Edition, is an officially licensed, high-performance gaming controller designed for seamless compatibility across Xbox, PC, and Android platforms. Featuring advanced TMR sticks, Hall Effect analog triggers, and a 1000Hz polling rate, it offers precise control and responsiveness for an enhanced gaming experience. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting.

2. KEY FEATURES

- **Officially Licensed for Xbox:** Ensures full compatibility and optimal performance with Xbox consoles, including one-press wake-up functionality.

- **Tri-mode Connectivity:** Supports 2.4G wireless and wired connections for Xbox and PC, and Bluetooth 5.3 for Android devices. A physical mode switch allows for easy transitions between modes.

- **GameSir Mag-Res™ TMR Sticks:** Provides smooth, linear precision with the durability of Hall Effect technology, minimizing stick drift.

- **Hall Effect Analog Triggers with Micro Switch Trigger Stops:** Offers smooth, consistent control with the option for clicky micro switch trigger stops and a Hair Trigger Mode for rapid response.

- **1000Hz Polling Rate:** Delivers ultra-responsive gaming on PC via wired and 2.4G wireless connections for instantaneous input.

- **Smart Auto Start-Stop Charging Station:** Includes a charging station with a built-in 1200mAh battery for extended gameplay. The station features a receiver storage compartment.

- **Customizable Design:** Features a magnetic faceplate detachable in three parts and shape-swappable D-pads for personalized aesthetics and feel.

- **Four Extra Buttons:** Two mini bumpers and two lockable back buttons for personalized control and macro assignments.

- **Built-in Gyroscope:** With mapping function for PC only.

- **3.5mm Audio Jack:** Supports wired and 2.4GHz connections for audio.

3. Package Contents

Verify that all items are present in your package:

- GameSir G7 Pro Wireless Controller (Wuchang: Fallen Feathers Edition)
- Smart Auto Start-Stop Charging Station x 1
- 2.4GHz Wireless Dongle x 1
- 3m Type-C Cable x 1
- Extra D-pads x 2 (different shapes)
- Cable Retainer x 1
- Customized [WUCHANG] Keychain x 1

Figure 1: All included accessories with the GameSir G7 Pro Wuchang: Fallen Feathers Edition controller.

4. Setup

4.1. Charging the Controller

Place the controller onto the Smart Auto Start-Stop Charging Station. The station will automatically begin charging the built-in 1200mAh battery. The LED indicator on the station will show charging status.

4.2. Connecting to Xbox/PC (2.4G Wireless)

1. Insert the 2.4GHz Wireless Dongle into an available USB port on your Xbox console or PC.
2. Ensure the mode switch on the back of the controller is set to the '2.4G' position.
3. Press and hold the Xbox button on the controller to power it on. The controller will automatically pair with the dongle.

4.3. Connecting to Xbox/PC (Wired)

1. Connect the 3m Type-C Cable to the USB-C port on the controller.
2. Connect the other end of the cable to an available USB port on your Xbox console or PC.
3. The controller will automatically connect and be ready for use.

4.4. Connecting to Android (Bluetooth)

1. Ensure the mode switch on the back of the controller is set to the 'Bluetooth' position.
2. Press and hold the Xbox button on the controller to power it on.
3. On your Android device, go to Bluetooth settings and search for available devices.
4. Select 'GameSir G7 Pro' from the list to pair. The Xbox button LED will become solid once paired.

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Video 1: Official product video showcasing the GameSir G7 Pro Wuchang: Fallen Feathers Edition controller and its features.

5. OPERATING INSTRUCTIONS

5.1. Button Layout

The controller features standard Xbox button layout (A, B, X, Y, LB, RB, LT, RT, View, Menu, Xbox button) along with additional customizable buttons and features:

- **M Button:** Used for combination functions and profile switching.
- **Four Extra Buttons (L5, R5, L4, R4):** Located on the top and back of the controller, these can be programmed for various functions.
- **3.5mm Audio Jack:** For connecting headsets.
- **Mute Button:** For microphone control.

5.2. Customization

The GameSir G7 Pro offers extensive customization options:

- **Swappable Faceplate:** The magnetic faceplate can be easily removed and replaced with other compatible G7 series faceplates.
- **Swappable D-pads:** Two additional D-pad shapes are included and can be interchanged to suit your preference.
- **Lockable Back Buttons:** Switches on the back of the controller allow you to lock the L4 and R4 back buttons to prevent accidental presses.
- **Trigger Depth Adjustment:** Switches on the back allow you to adjust the travel distance of the triggers for faster response in games like FPS.
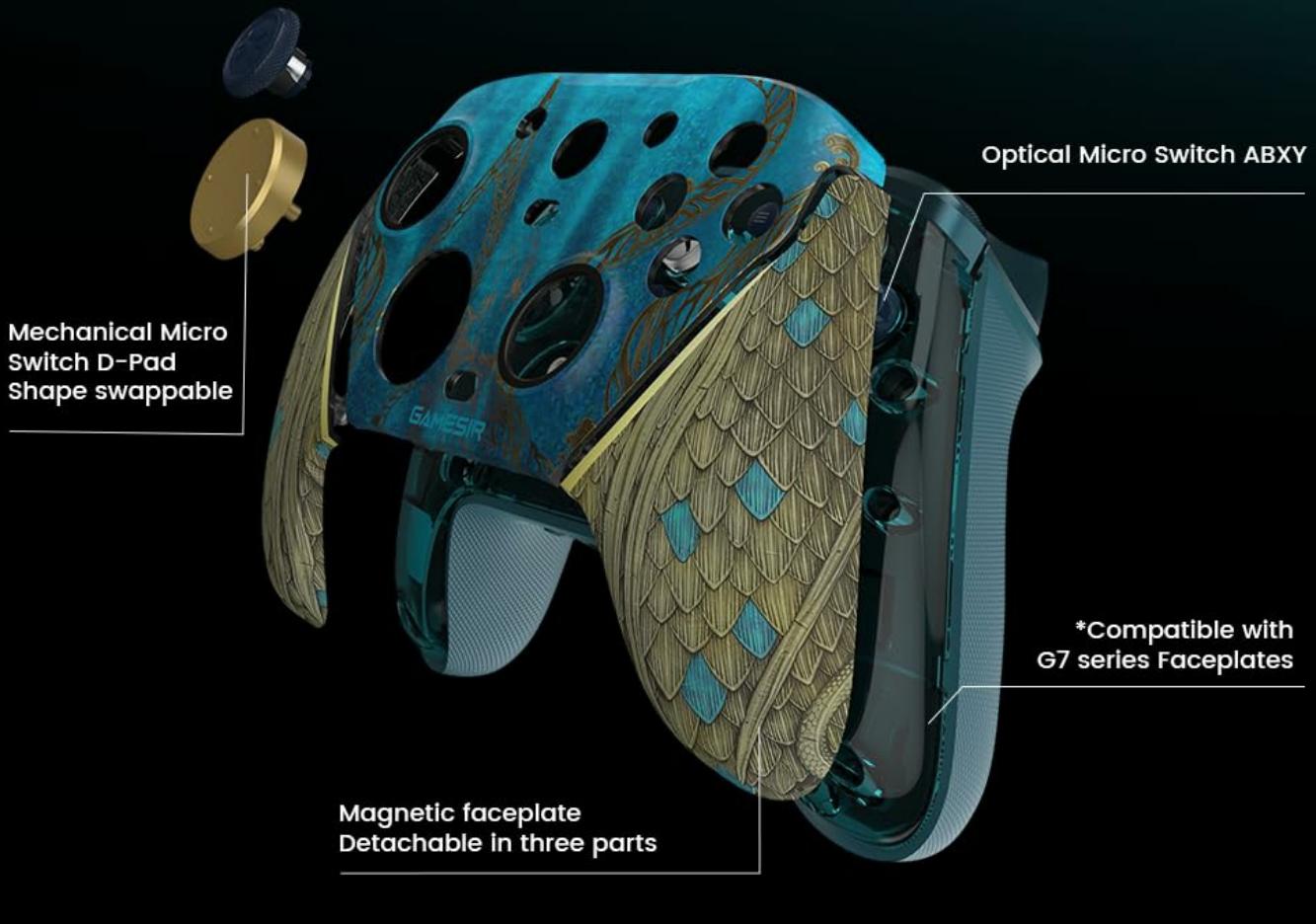
Figure 2: The controller's magnetic faceplate and swappable D-pads allow for easy customization.

5.3. GameSir Nexus App

Download the GameSir Nexus app on your PC for advanced customization:

- **Vibration Settings:** Adjust force feedback for left and right triggers.
- **Trigger Deadzones & Hair Trigger Mode:** Fine-tune trigger sensitivity and activate Hair Trigger Mode for quicker input.
- **Stick Deadzones:** Customize deadzones for thumbsticks to prevent unintended input.
- **Report Rate:** Select polling rates of 250Hz, 500Hz, or 1000Hz (PC only).
- **Button Mapping:** Remap any button, including the extra L4/R4/L5/R5 buttons, to suit your playstyle.
- **Motion Control:** Map gyroscope functions (PC only).
- **Profiles:** Create and save up to four custom profiles for different games or preferences.
- **Firmware Upgrade:** Update controller firmware directly through the app.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the controller. Avoid harsh chemicals or abrasive materials.
- **Storage:** Store the controller in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal battery life, avoid fully discharging the controller frequently. Charge it regularly.

7. TROUBLESHOOTING

- **Controller not connecting:**

  - Ensure the mode switch on the back is set correctly for your device (2.4G for Xbox/PC dongle, Bluetooth for Android).
  - For 2.4G wireless, ensure the dongle is securely inserted and the controller is powered on.
  - For Bluetooth, ensure Bluetooth is enabled on your Android device and the controller is in pairing mode.
  - Try restarting the controller and your device.

- **Input lag or unresponsiveness:**

  - Ensure the controller is fully charged.
  - For wireless connections, ensure there are no major obstructions or interference sources between the controller and the receiver/device.
  - On PC, check the polling rate settings in the GameSir Nexus app.
  - Try connecting via the wired USB-C cable to rule out wireless issues.

- **Stick drift:**

  - The GameSir G7 Pro uses TMR sticks designed to minimize drift. If you experience drift, try recalibrating the sticks via the GameSir Nexus app.
  - Ensure the controller firmware is up to date.

8. SPECIFICATIONS
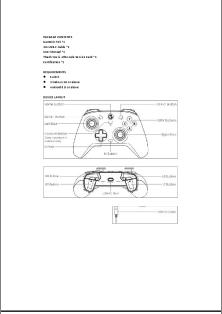
Feature	Detail
Model Number	GameSir-G7 Pro
Connectivity	2.4G Wireless, Bluetooth 5.3, Wired (USB-C)
Compatible Platforms	Xbox Series X|S, Xbox One, PC, Android
Sticks	GameSir Mag-Res™ TMR Sticks
Triggers	Hall Effect Analog Triggers with Micro Switch Trigger Stops
Polling Rate (PC)	1000Hz (via wired & 2.4G wireless)
Battery	Built-in 1200mAh rechargeable
Audio Jack	3.5mm (supports wired & 2.4G wireless)
Dimensions	5.98 x 4.06 x 2.28 inches
Weight	9.6 ounces

9. WARRANTY & SUPPORT

For warranty information, technical support, or further assistance, please visit the official GameSir website or contact their customer service. Keep your purchase receipt for warranty claims.

Related Documents - GameSir-G7 Pro

	GameSir T7 Controller: Features, Specs, and Instructions Detailed information on the GameSir T7 controller, including its Hall Effect sticks and triggers, rumble motors, ergonomic design, connectivity, and technical specifications. Learn how to connect, control volume, mute the microphone, and calibrate the controller. Includes a comparison with other GameSir models.
	GameSir Cyclone 2 Controller: Precision Gaming Experience Discover the GameSir Cyclone 2, a high-performance multi-platform controller featuring Mag-Res™ TMR Sticks and Hall Effect analog triggers. Explore its tri-mode connectivity, customizable RGB lighting, and advanced features for an unparalleled gaming experience across Switch, PC, Android, and iOS.
	GameSir-T4k Gaming Controller: User Manual and Setup Guide Detailed user manual for the GameSir-T4k Transparent PC Controller. Learn about its features, device layout, connection methods for PC, Nintendo Switch, and Android TV Box, button customization, turbo function, and calibration. Includes Hall Effect Sticks and Analog Triggers.
	GameSir Super Nova Controller - User Manual and Features Detailed information on the GameSir Super Nova controller, including its features, technical specifications, connectivity options, calibration, and troubleshooting.
	GameSir G8+ MFi Type-C Wired Game Controller: Features, Specs, and User Guide Detailed information about the GameSir G8+ MFi Type-C wired game controller, including key features like MFi certification, Hall Effect sticks, ergonomic design, software customization, technical specifications, packaging contents, instructions, and FAQs.

GameSir Cyclone 2
[Bundle Edition SKU: XXXXXXX-XX]
[Standard Edition SKU: XXXXXXX-XX]

Experience unmatched precision and high performance with GameSir Cyclone 2. This ultimate multi-platform controller features a fantastic blend surrounding Mag-Res™ TMR Sticks and Hall Effect analog triggers, ensuring superior accuracy and durability. Equipped with customizable RGB lighting, E-sports level buttons, and anti-drift technology, Cyclone 2 caters for precise gaming across Switch, PC, Android, and iOS. Discover every challenge with style and precision using Cyclone 2, your go-to solution met the fits for all your gaming needs.

KEY FEATURES:

1. **Tri-mode Connectivity:** A tri-mode connection controller offers exceptional versatility with wired, Bluetooth, and 2.4GHz wireless options. Choose connection methods tailored to adapt to different gaming environments, ensuring an optimal experience.

2. **Multi-platform Compatibility:** Works with Switch, PC, iOS, and Android devices. GameSir Cyclone 2 ensures smooth and vibrant gaming experience with minimal latency. Embrace true cross-platform gaming with the versatile controller for gaming on Switch, PC, iOS, Android, and Steam device.

3. **Precision and Durable GameSir Mag-Res™ TMR Sticks:** GameSir Mag-Res™ TMR Sticks combine the precise performance and low power consumption of traditional potentiometer sticks with the high durability of Hall Effect sticks, ensuring a higher and more stable path/paths. This innovative technology provides gamers with an unprecedented gaming experience through its smooth control, and reliable performance.

[GameSir Cyclone 2 Controller - Precision Gaming Experience](#)

Discover the GameSir Cyclone 2, an ultimate multi-platform wireless controller featuring Mag-Res TMR Sticks, Hall Effect analog triggers, customizable RGB lighting, and E-sports level buttons for an unparalleled gaming experience across Switch, PC, Android, and iOS.