GuliKit KK3

GuliKit KK3 MAX Controller User Manual

Model: KK3

Product Overview

The GuliKit KK3 MAX Controller is a versatile gaming controller designed for multiple platforms, offering advanced features for an enhanced gaming experience. It boasts Hall Effect joysticks and triggers for precision, a patented Maglev Vibration Motor for immersive haptics, and customizable back buttons. This manual provides detailed instructions for setup, operation, and maintenance.

Figure 1: GuliKit KK3 MAX Controller and accessories, including the controller itself, a USB-C cable, and various interchangeable back paddles and buttons.

Setup and Connectivity

The GuliKit KK3 MAX Controller supports a wide range of platforms and connection methods. Follow these steps to get started:

1. Multi-Platform Compatibility

The controller is compatible with Windows, Nintendo Switch, Android, and iOS devices. Connection methods vary by platform.

Figure 2: Multi-platform compatibility of the GuliKit KK3 MAX Controller, including Switch, PC (Windows/SteamOS), Android, MacOS, and iOS.

2. Wired Connection

For a stable and low-latency connection, use the provided USB-C cable to connect the controller directly to your device. This is ideal for PC gaming where a 1000Hz polling rate is supported with the "Hyperlink" adapter.

Figure 3: The GuliKit Patented "Hyperlink" Adapter enables a wireless 1000Hz polling rate for competitive gaming, offering super-fast response times compared to standard Bluetooth connections.

3. Wireless Connection

The controller can connect wirelessly via Bluetooth or the included 2.4G "Hyperlink" adapter. Refer to the controller's small instruction card for specific pairing procedures for each platform (Switch, Windows, Android, iOS).
The controller features an LED battery level indicator on the top edge, showing the current charge status.

Operating Instructions

1. Hall Joysticks and Triggers

Equipped with Hall Effect joysticks and analog triggers, the controller offers high precision (Level 2200) for delicate micro-control. Adjustable sensitivity is indicated by an LED ring around the joysticks.

Figure 4: The controller features Hall Effect Joysticks and Analog Triggers, providing high precision and preventing drift.

2. Patented "Smartrigger" Technology

Slide the switches on the back of the controller to toggle between digital triggers (ultra-fast rate of fire for shooting games) and analog triggers (pressure-sensitive action for racing games).

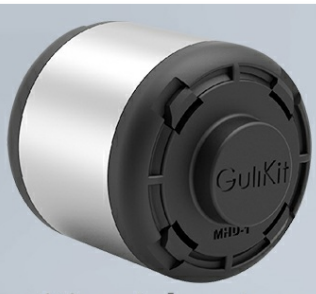
Your browser does not support the video tag.

Video 1: Official GuliKit KK3 MAX Controller overview, demonstrating features like Hall Effect joysticks, Smartrigger technology, and multi-platform compatibility.

3. Maglev Vibration Motor

Experience three distinct vibration modes: Maglev Super Haptic Mode, HD Rumble Mode, and Rotor Vibration Mode. Choose from two strength levels (light to strong) to customize your haptic feedback.

Figure 5: The controller offers three distinct vibration modes for varied haptic feedback during gameplay.



Competitive Advantages of Gulikit Maglev Vibration Motor

Vibration Motor Type	Frequency	Responsiveness	Strength
Rotor Motor Vibration	Single	Slow	Strong
HD Linear Motor Vibration	Variable	Fast	Weak
GuliKit Maglev Motor Vibration	Variable	Fast	Strong

Figure 6: A comparison of GuliKit's Maglev Vibration Motor against traditional Rotor and HD Linear motors, highlighting its superior responsiveness and strength.

4. Detachable Metal Rear Paddles

The controller includes four detachable metal rear paddles and a pair of replaceable semi-circular keys. These can be directly mapped to any button using the gear button on the front for personalized control.

Figure 7: The controller's rear view, showcasing the four detachable metal paddles that can be customized for different gaming styles.

5. Second-Generation Tactile Buttons

The face buttons feature enhanced reliability and hyper-responsive actuation with a great tactile feel, designed for up to 50 million clicks.

Figure 8: Detail of the Second-Generation Mechanical Buttons, emphasizing their durability and tactile response.

6. Auto-Pilot Gaming

This feature allows you to record up to 10 minutes of operating instructions in a game. You can then press a dedicated button once to play back the sequence, or twice for infinite playback.

Figure 9: The Auto-Pilot Gaming feature allows users to record and replay up to 10 minutes of in-game actions.

7. Built-in Gyroscope and Motion Aim Assist

The controller includes a 6-axis gyroscope for immersive motion control, supporting features like NS console wakeup and amiibo reading. Patented motion aim assist provides a noticeable advantage for faster aiming in competitive FPS games.

Figure 10: The 6-Axis Gyroscope and Patented Motion Aim Assist provide precise control and faster aiming in games.

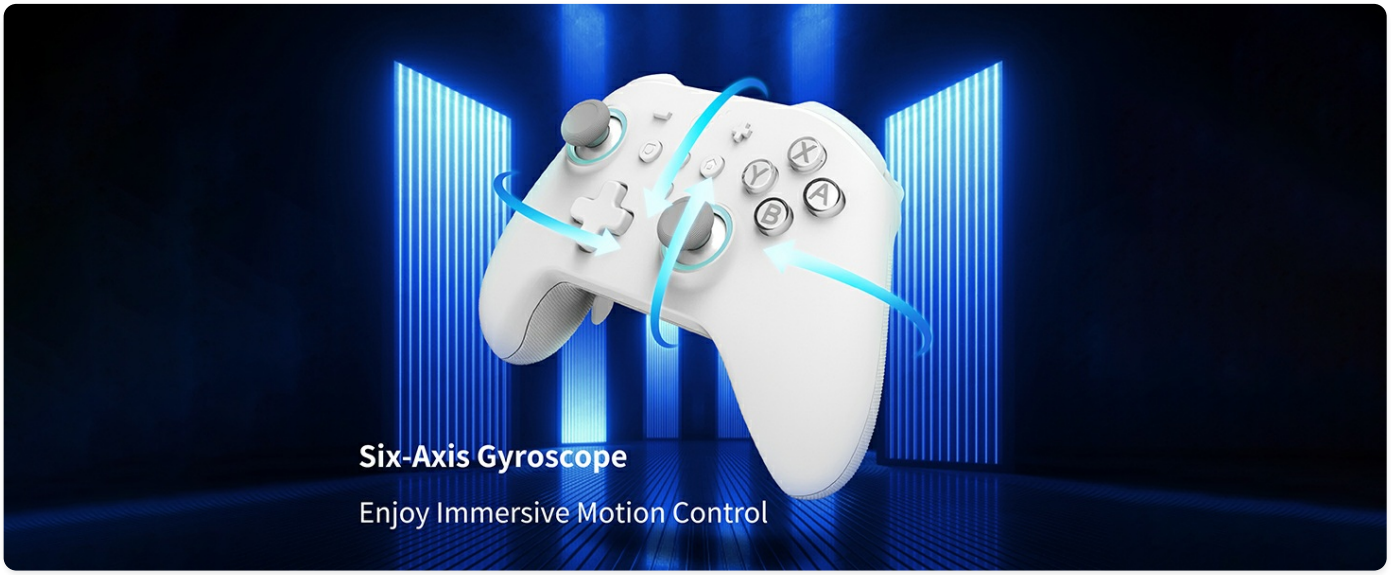


Figure 11: The Six-Axis Gyroscope allows for immersive motion control in compatible games.

Figure 12: Patented Motion Aim Assist provides a competitive edge by enabling faster and more precise aiming.

8. Adjustable Star-Ring RGB Lights

The joysticks feature adjustable RGB lights that provide clear indication of function settings and enhance immersion.

Figure 13: Adjustable Star-Ring RGB Lights around the joysticks provide visual feedback and enhance the gaming atmosphere.

9. GuliKit Custom "Gpower" CPU

The controller is powered by a custom "Gpower" CPU, designed for high precision, multi-tasking, high speed, and low power consumption.

Figure 14: Diagram illustrating the GuliKit Custom "Gpower" CPU, emphasizing its high precision, multi-tasking, high speed, and low power capabilities.

Maintenance

1. Cleaning

Wipe the controller regularly with a soft, dry cloth to remove dust and grime. Avoid using harsh chemicals or abrasive materials.

2. Storage

When not in use, store the controller in its protective plastic case to prevent damage to the joysticks and buttons. This is especially useful for travel.

Figure 15: The GuliKit KK3 MAX Controller comes with a protective case, ideal for safe storage and travel.

3. Battery Care

The controller uses 1 Lithium Metal battery (included). To prolong battery life, avoid fully discharging the controller frequently. Charge it using the provided USB-C cable.

Troubleshooting

1. Connectivity Issues

If you experience connection drops or difficulty pairing, ensure the controller is fully charged. For PC connections, some users have reported needing to re-pair or restart the controller if it switches between wired and Bluetooth modes. Refer to the instruction card for specific pairing steps.

2. Stick Drift / Calibration

While the controller features Hall Effect joysticks designed to prevent drift, if you notice any inaccuracies, it is

recommended to check the controller's calibration settings. The instruction manual provides details on how to access and adjust joystick sensitivity.

3. Trigger Responsiveness

If triggers feel "squishy" or do not register input correctly, ensure the "Smartrigger" switch on the back is set to the desired mode (digital or analog) and that it is fully engaged. Some users have reported issues with the right trigger not registering input when the trigger stop is enabled; ensure the trigger mechanism is clean and free of obstructions.

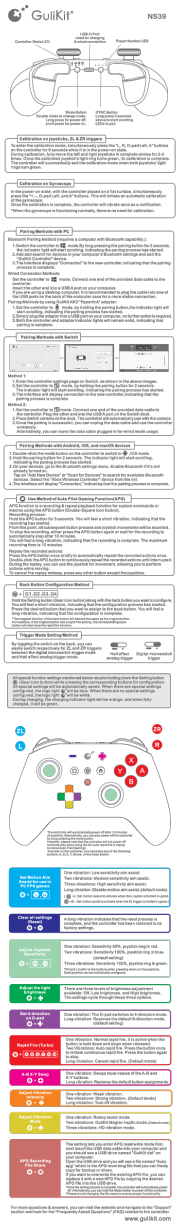
4. Firmware Updates

GuliKit may release firmware updates to improve performance or add features. It is generally recommended to keep the firmware you receive if the controller is functioning well, as incorrect updates can lead to issues. If an update is necessary, follow GuliKit's official instructions carefully, typically requiring a PC.

Specifications

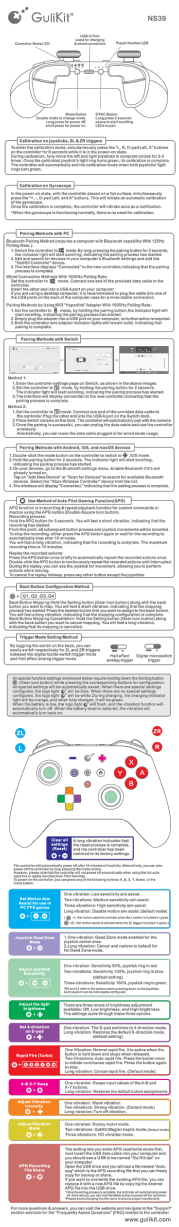
Feature	Detail
Model Number	KK3
Brand	GuliKit
Item Weight	1.41 pounds
Package Dimensions	6.61 x 5.31 x 2.91 inches
Batteries	1 Lithium Metal batteries required (included)
Connectivity	Wired (USB-C), Wireless (Bluetooth, 2.4G Hyperlink Adapter)
Compatibility	Windows, Switch, Android, iOS, MacOS, SteamOS
Joysticks	Hall Effect, 2200 Level Precision
Triggers	Hall Effect Analog, "Smartrigger" Technology (Digital/Analog switch)
Vibration	Maglev Super Haptic, HD Rumble, Rotor Vibration (2 strengths)
Buttons	Second-Generation Tactile (50 Million Clicks Long Life)
Rear Paddles	4 Detachable Metal
Gyroscope	Built-in 6-Axis (for NS console wakeup, amiibo reading)
Polling Rate	1000Hz Wireless (with Hyperlink Adapter)

Related Documents - KK3



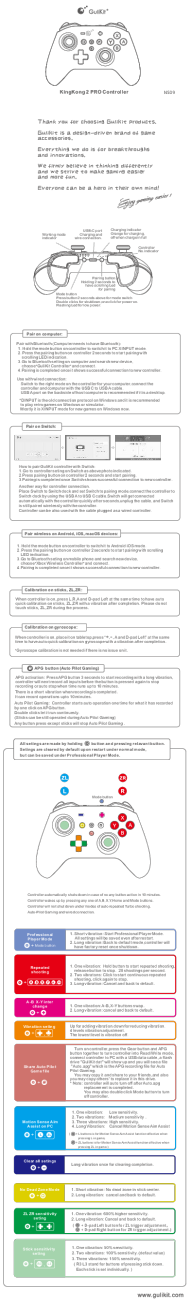
[GuliKit NS39 KK3 MAX Controller: User Manual, Setup, and Features]

Official user manual for the GuliKit NS39 KK3 MAX wireless controller. Learn how to pair with PC, Switch, Android, iOS, calibrate, use special functions like APG, and customize settings. Includes troubleshooting and support information.



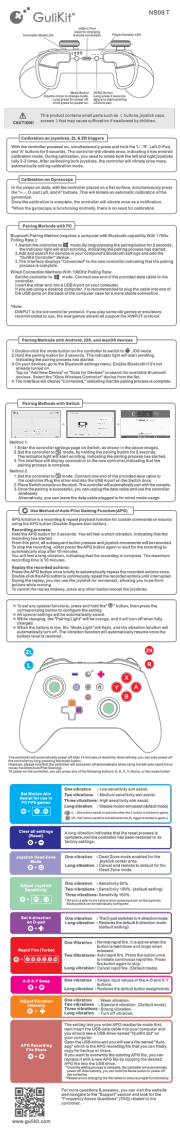
[GuliKit NS39 KK3 Max Controller User Manual and Setup Guide]

Comprehensive user manual for the GuliKit NS39 KK3 Max controller, covering calibration, pairing methods for PC, Switch, and mobile devices, APG function, button mapping, and advanced settings.



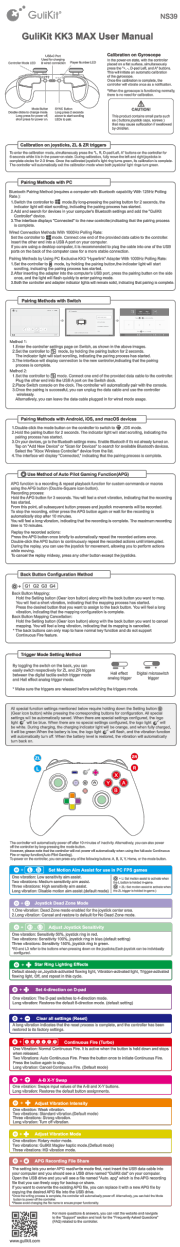
[GuliKit KingKong 2 PRO Controller User Manual and Setup Guide]

Comprehensive guide for the GuliKit KingKong 2 PRO Controller (NS09), covering Bluetooth and wired pairing with PC, Switch, Android, iOS, macOS, stick and gyroscope calibration, Auto Pilot Gaming (APG), advanced settings like Professional Player Mode, repeated shooting, button remapping, vibration adjustment, motion sense aim assist, no dead zone mode, and trigger/stick sensitivity settings.



[GuliKit NS09 T Controller: User Manual, Pairing, and Features Guide]

Discover the full capabilities of the GuliKit NS09 T controller with this comprehensive user manual. Learn about seamless pairing across PC, Switch, Android, and iOS devices, advanced calibration techniques for joysticks and gyroscope, and unique features like Auto Pilot Gaming (APG), motion aim assist, and customizable vibration and sensitivity settings. Optimize your gaming experience with detailed instructions and troubleshooting tips.


GuliKit

NS39

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Calibration on Gyroscope

Calibration on joysticks, ZL & ZR triggers

Pairing Methods with PC

Pairing Methods with Switch

Pairing Methods with Android, iOS, and macOS devices

Use Method of Auto Pilot Gaming Function(APG)

Back Button Configuration Method

Trigger Mode Setting Method

Set Motion Axis Assist for use in PC FPS games

Joystick Dead Zone Mode

Joystick Sensitivity

Star Ring Lighting Effects

Set 4-direction on D-pad

Clear all settings (Reset)

Continuous Fire (Turbo)

A,B,X,Y Swap

Adjust Vibration Intensity

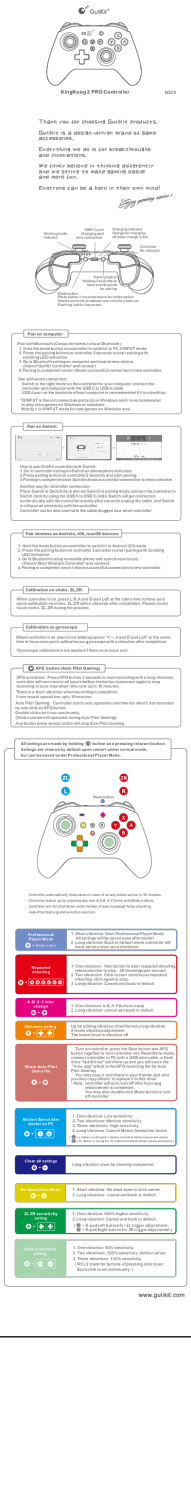
Adjust Vibration Mode

APG Recording File Share

www.guilikit.com

[GuliKit KK3 MAX Controller User Manual]

Comprehensive user manual for the GuliKit KK3 MAX controller, detailing setup, pairing, calibration, and advanced features like APG and button mapping for various platforms including PC, Switch, Android, iOS, and macOS.



[GuliKit KingKong 2 PRO Controller User Manual and Setup Guide]

Comprehensive guide for the GuliKit KingKong 2 PRO Controller, covering pairing with PC, Switch, Android, iOS, macOS, stick and gyroscope calibration, APG (Auto Pilot Gaming) features, and advanced settings like vibration, motion sense aim assist, and sensitivity adjustments.