GuliKit NS39

GuliKit KK3 Max Controller Instruction Manual

Model: NS39

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1. Introduction

The GuliKit KK3 Max Controller is a versatile wireless gaming controller designed for an enhanced gaming experience across multiple platforms. It features advanced technologies such as Hall Effect joysticks and triggers for precision and durability, a patented Maglev Vibration Motor for immersive haptic feedback, and customizable rear paddles. This manual provides comprehensive instructions for setting up, operating, and maintaining your KK3 Max controller.



Figure 1: GuliKit KK3 Max Controller with included accessories.

2. Key Features

- **Maglev Vibration Motor:** Experience three distinct vibration modes (Maglev Super Haptic, HD Rumble, and Rotor Vibration) with two adjustable strength levels for immersive feedback.



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 2: Illustration of the three Maglev Vibration Motor modes and their performance characteristics.

- **Multi-Platform Support:** Compatible with a wide range of devices including Switch 2, Switch, Switch OLED, Switch Lite, Steam Deck, Android, iOS, macOS, and Windows. Features Bluetooth 5.3 and a "Hyperlink" adapter for 1000Hz polling rate on PC-Wins.



Figure 3: The controller's multi-platform compatibility and the included Hyperlink adapter for high polling rates.

- **4 Detachable Metal Rear Paddles:** Customize your gameplay with four remappable and swappable metal rear paddles. Six metal paddles (three pairs) are included.



Figure 4: Detachable metal rear paddles on the back of the controller, offering enhanced customization.

- **No Drift Hall Joysticks & Triggers:** Equipped with high-quality Hall Effect joysticks (2200 precision level) and adjustable sensitivity (50%, 100%, 150%). Patented "Smarttrigger" technology allows switching between linear digital and analog trigger modes.



Figure 5: Hall Effect joysticks and triggers, designed for high precision and durability without drift.

- **Auto-Pilot Gaming & RGB Light:** Record up to 10 minutes of operations with high accuracy. Star ring RGB lights indicate joystick sensitivity and have two adjustable brightness levels.



Figure 6: The controller's auto-pilot gaming function, capable of recording complex sequences.

- **6-Axis Gyroscope:** Supports 6-Axis gyro, NFC-Amiibo, and Switch awake functions. Patented motion aim assist enhances FPS gaming. (Note: Switch 2 wake-up not supported).
- **2 D-pad Modes & Longer Battery Life:** Switch between 8-direction and 4-direction D-pad modes. The 950mAh rechargeable battery provides up to 28 hours of playtime without lights, and up to 15 hours with lights.



Figure 7: D-pad mode selection and adjustable RGB lighting on the joysticks.

- **Ergonomically Designed:** Features a skin-like surface and non-slip dotted texture for comfortable grip. Second-generation mechanical buttons offer premium tactile feedback.

3. Package Contents

Upon opening your GuliKit KK3 Max Controller package, you should find the following items:

- GuliKit KK3 Max Controller
- Hard-shell carrying case
- USB Wireless Dongle (Hyperlink adapter)
- USB-C Charging Cable (approx. 5ft)
- Replacement Buttons (A, B, X, Y)
- 6 Metal Rear Paddles (3 pairs)
- Button Remover Tool
- Instruction Manual (this document)

- Stickers

Your browser does not support the video tag.

Video 1: An unboxing and overview of the GuliKit KK3 Max Controller and its contents. This video demonstrates the physical appearance of the controller, its accessories, and some key features.

4. Setup

4.1 Charging the Controller

Before first use, ensure the controller is fully charged. Connect the included USB-C cable to the charging port on the controller and the other end to a USB power source (e.g., computer, wall adapter). The controller's indicator lights will show charging status.

4.2 Connecting to Devices

The GuliKit KK3 Max Controller offers multiple connection methods:

- **Wireless Connection (via USB Dongle):**
  1. Insert the USB wireless dongle (Hyperlink adapter) into an available USB port on your PC (Windows only) or compatible device.
  2. Turn on the GuliKit KK3 Max controller.
  3. Press the sync button on the controller to initiate pairing. The controller and dongle should automatically connect.
- **Bluetooth Connection:**
  1. Ensure Bluetooth is enabled on your device (Switch, Android, iOS, macOS, Windows).
  2. Put the GuliKit KK3 Max controller into Bluetooth pairing mode (refer to specific device instructions for button combinations, usually holding a specific button until lights flash).
  3. On your device, search for new Bluetooth devices and select "GuliKit KK3 Max" to pair.
- **Wired Connection:**
  Connect the controller directly to your device using the included USB-C cable. This provides a stable, low-latency connection and also charges the controller.

5. Operating Instructions

5.1 Adjusting Vibration Modes

The KK3 Max offers three vibration modes and two strength levels. Consult the detailed manual included in your package for specific button combinations to cycle through these modes and adjust intensity. This allows you to tailor the haptic feedback to your preference for different games.

5.2 Customizing Joysticks and Triggers

The Hall Effect joysticks have adjustable sensitivity (50%, 100%, 150%). The "Smarttrigger" technology allows you to switch between digital (quick fire) and analog (pressure-sensitive) trigger modes. These settings can typically be adjusted via specific button presses on the controller itself. Refer to the included manual for precise instructions.

5.3 Mapping Rear Paddles

The four detachable metal rear paddles can be remapped to any face button. This allows for personalized control schemes without needing external software. The mapping process is usually done directly on the controller using a dedicated "gear" button or similar function. Experiment with different paddle configurations to find what suits your play style best.

5.4 Auto-Pilot Gaming

The Auto-Pilot Gaming feature allows you to record and replay up to 10 minutes of button inputs with high precision. This can be useful for automating repetitive tasks or practicing complex sequences in games. Activation and recording procedures are detailed in the full instruction manual.

5.5 D-pad Modes and RGB Lighting

Switch between 8-direction and 4-direction D-pad modes to optimize for different game genres (e.g., 4-direction for fighting games to prevent accidental inputs). The star ring RGB lights on the joysticks can be adjusted for brightness and may indicate current joystick sensitivity settings. Specific button combinations control these functions.

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Video 2: A brief demonstration of the GuliKit KingKong 3 Max controller's features and tactile feedback during use.

6. Maintenance

To ensure the longevity and optimal performance of your GuliKit KK3 Max Controller, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the controller regularly. For stubborn dirt, slightly dampen the cloth with water or a mild, non-abrasive cleaner. Avoid excessive moisture.
- **Storage:** When not in use, store the controller in its included hard-shell carrying case to protect it from dust, spills, and physical damage.
- **Battery Care:** Avoid fully discharging the battery frequently. For long-term storage, charge the controller to about 50% to prolong battery life.
- **Environmental Conditions:** Keep the controller away from extreme temperatures, direct sunlight, and high humidity.
- **Button Replacement:** If replacing buttons, use the provided button remover tool carefully to avoid damaging the controller.

7. Troubleshooting

Problem	Possible Cause	Solution
Controller not syncing/connecting.	Low battery, incorrect pairing mode, interference, or device conflict.	Ensure controller is charged. Verify correct pairing mode for your device. Disconnect other wireless controllers or devices that might interfere. Try connecting via USB-C cable to confirm functionality.
Buttons double-hitting or registering multiple inputs.	Auto-fire setting is ON.	Check the included manual for instructions on how to turn OFF the auto-fire setting. This is a common user setting that can cause this behavior.
Joystick drift (unintended movement).	Not applicable for Hall Effect joysticks.	The GuliKit KK3 Max uses Hall Effect joysticks, which are designed to prevent stick drift. If you experience unintended movement, ensure the controller's firmware is up to date or perform a calibration if available in the settings.

Problem	Possible Cause	Solution
Controller not responding.	Controller frozen or needs reset.	Locate the reset button (often a small pinhole) on the controller and press it with a thin object (like a paperclip) to perform a soft reset.
Firmware update issues.	Incorrect procedure or corrupted file.	Ensure you are following the official GuliKit firmware update instructions precisely. Download firmware only from the official GuliKit website. Try a different USB port or cable.

8. Specifications

Feature	Detail
Model Number	NS39
Dimensions	6.65 x 5.28 x 2.99 inches
Item Weight	1.5 pounds
Battery	1 Lithium Polymer battery (included), 950mAh
Playtime (without lights)	Up to 28 hours
Playtime (with lights)	Up to 15 hours
Connectivity	Bluetooth 5.3, USB Wireless Dongle, USB-C Wired
Joystick Technology	Hall Effect (No Drift)
Trigger Technology	Hall Effect (Smarttrigger)
Vibration	Maglev Vibration Motor (3 modes, 2 strengths)
Gyroscope	6-Axis Gyroscope
Manufacturer	GuliKit
Country of Origin	China
First Available	August 30, 2023

9. Warranty & Support

GuliKit is committed to providing excellent customer service. For any questions, technical support, or warranty inquiries regarding your GuliKit KK3 Max Controller, please contact GuliKit customer service. Refer to the official GuliKit website or the contact information provided in your product packaging for the most up-to-date support channels.
For additional resources and frequently asked questions, you may visit the official GuliKit store page:**GuliKit Store**.

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