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GuliKit NS58

GuliKit Elves 2 Bluetooth Game Controller User Manual

Model: NS58

1. Introduction

Thank you for choosing the GuliKit Elves 2 Bluetooth Game Controller. This manual provides essential information for setting up, operating, and maintaining your controller. The Elves 2 combines a retro-inspired design with advanced modern technologies, offering an enhanced gaming experience across multiple platforms.



Image: Front view of the GuliKit Elves 2 Bluetooth Game Controller in Coral Red.

2. Product Overview

The GuliKit Elves 2 controller is engineered for precision and durability, featuring:

- **Hall Effect Joysticks:** Equipped with GuliKit's leading-edge electromagnetic thumbsticks for anti-drift durability and 2200-level high precision control.
- **Multi-Platform Compatibility:** Seamlessly connects with Switch 2, Switch, Switch Lite, Switch OLED, Windows, iOS, Steam Deck, ROG Ally/X handhelds, and Android devices.
- **Instant Wake-up:** World's first third-party controller to support Switch 2 wake-up.
- **High Polling Rate:** Supports ultra-fast lag-free wired (1000Hz on PC) and low latency Bluetooth wireless (730Hz) connections.
- **Advanced Features:** Includes a classic floating D-pad, tactile digital triggers, adjustable stick deadzone, Turbo function, and an 800mAh rechargeable battery providing up to 20 hours of playtime.



Image: Detail view highlighting the Hall Effect Joystick for long lifespan and high precision.



Image: Internal diagram illustrating the Asymmetric Dual-rotor Vibration Motors for haptic feedback.

3. Setup and Pairing

3.1 Initial Setup

Before first use, ensure the controller is fully charged. Use a USB-C charging cable (not included) to connect the controller to a power source.

3.2 Pairing with Nintendo Switch / Switch 2 (Wake-up Feature)

The Elves 2 controller supports waking up your Switch or Switch 2 console directly from sleep mode. Please ensure your controller has the latest firmware update for this feature to function correctly.

1. Set the controller to NS mode using the switch on the back.
2. Turn on the controller.
3. Hold the pairing button on the controller for 2 seconds until the indicator flashes quickly.
4. Ensure your Switch / Switch 2 console is in sleep mode (black screen state).
5. Press the HOME button on your Switch 2 console to turn the screen on.
6. Navigate to the controller pairing interface on your console and complete the pairing process.

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Video: Demonstrates the Switch 2 wake-up pairing method for the GuliKit Elves 2 controller.



Image: The GuliKit Elves 2 controller supporting wake-up for Switch and Switch 2 consoles.

3.3 Pairing with Other Devices (Windows, iOS, Android, Steam Deck, ROG Ally/X)

For other compatible devices, switch the controller to the appropriate mode (PC, iOS, Android) and follow the standard Bluetooth pairing procedure for your device. The controller supports both wired and wireless connections.

- **Wired Connection:** Use a USB-C cable with data transfer function (not included).
- **Bluetooth Connection:** Ensure Bluetooth is enabled on your device and search for "GuliKit Elves 2" to pair.



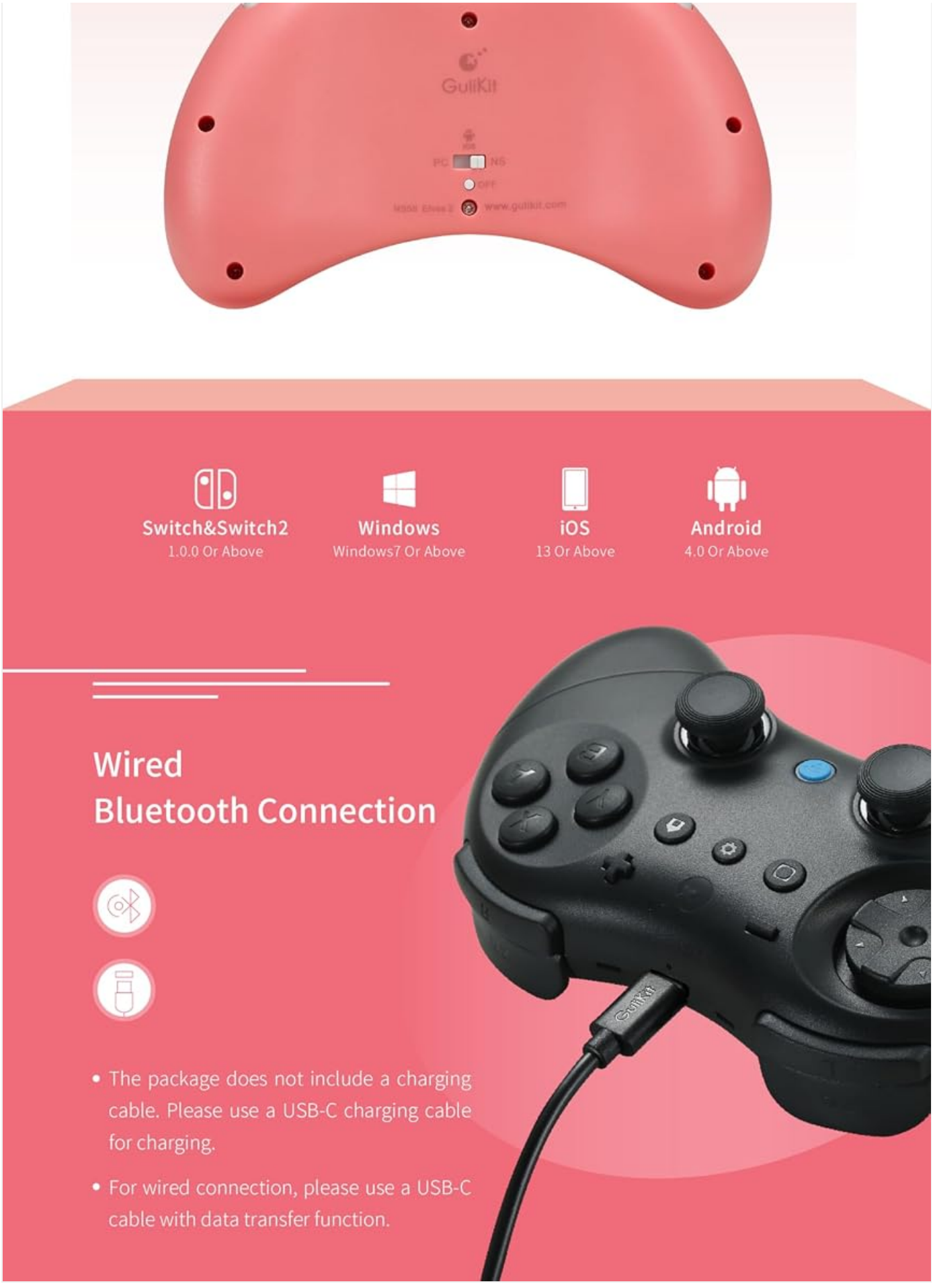


Image: Back view of the GuliKit Elves 2 controller indicating multi-platform compatibility and wired connection port.

4. Operating the Controller

4.1 Basic Controls

The Elves 2 controller features standard gamepad buttons and sticks. Familiarize yourself with the layout:

- **A/B/X/Y Buttons:** Conductive rubber buttons for comfortable and fatigue-free presses.
- **L/ZL/R/ZR Buttons:** Tactile switch buttons for fast actuation.
- **D-pad:** Classic floating D-pad, ideal for fighting games.
- **Hall Effect Joysticks:** Provide precise and drift-free control.
- **Home Button:** For console-specific functions (e.g., returning to home screen).
- **Turbo Button:** Activates rapid-fire for assigned buttons.



Image: Top view of the GuliKit Elves 2 controller, highlighting the A/B/X/Y conductive rubber buttons.



Image: Front view of the GuliKit Elves 2 controller, showing the L/ZL/R/ZR tactile switch buttons.



Image: The GuliKit Elves 2 controller featuring its classic floating D-pad, ideal for fighting games.

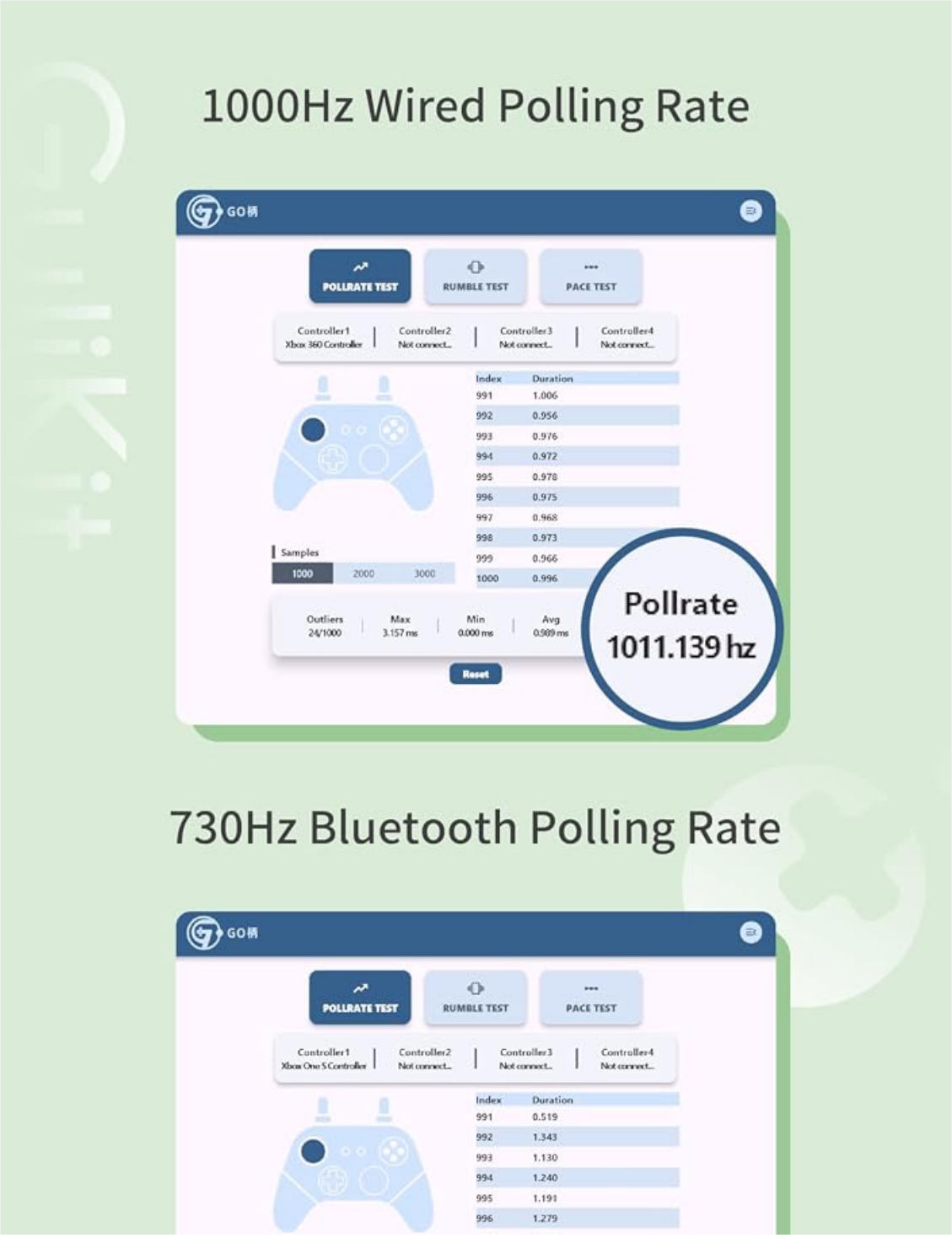
4.2 Polling Rate Information

The controller offers high polling rates for responsive gameplay:

- **Wired Polling Rate:** Up to 1000Hz (on PC only).
- **Bluetooth Polling Rate:** Up to 730Hz.

For optimal performance:

- On Windows 10/11 Bluetooth devices, disable "Show notifications to connect using 'Swift Pair'" in settings. Enabling this can add ~1ms latency and reduce report rate.
- When connecting multiple devices to one Bluetooth adapter, bandwidth sharing may lower polling rates. Use one adapter per controller for optimal performance.
- Use 5GHz Wi-Fi to avoid 2.4GHz interference with Bluetooth, which may reduce polling rates.



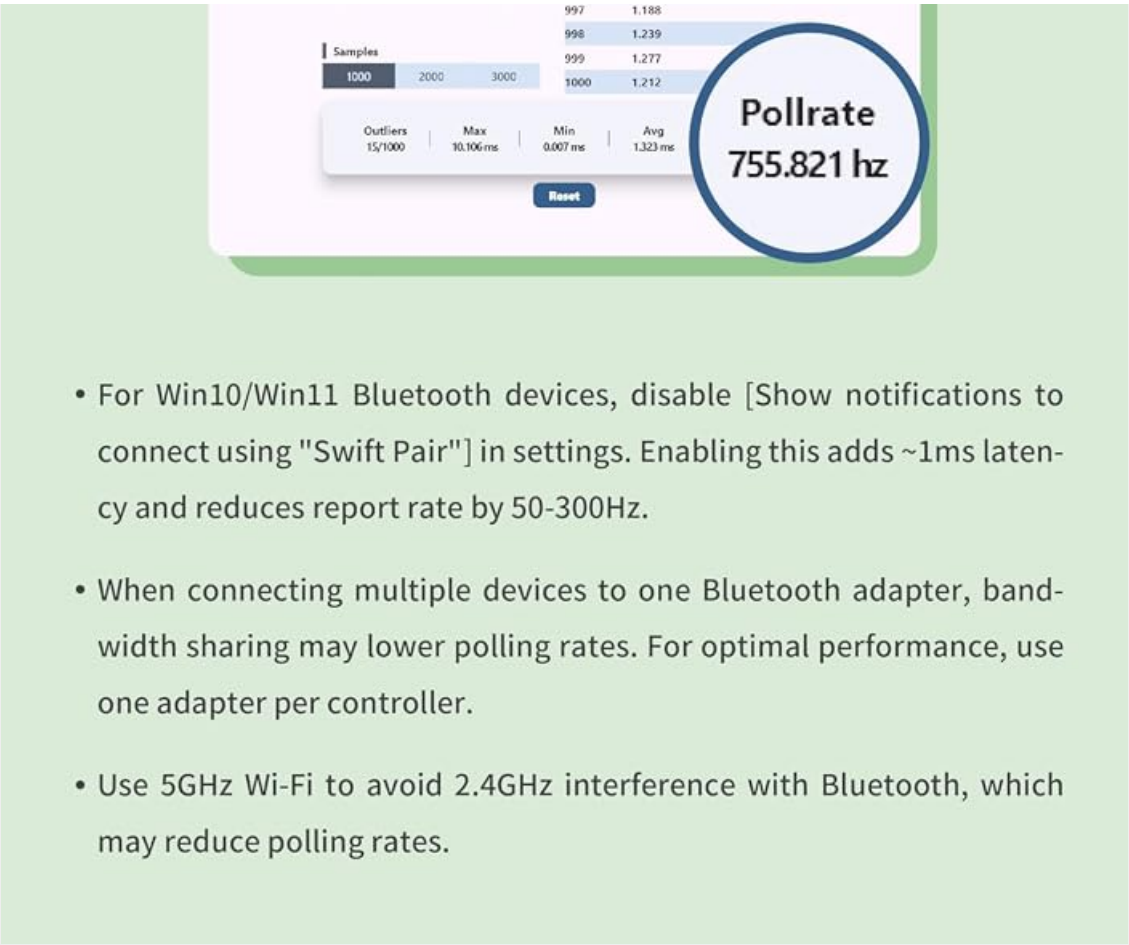


Image: Visual representation of the 1000Hz wired and 730Hz Bluetooth polling rates achieved by the controller.

5. Maintenance and Care

To ensure the longevity and optimal performance of your GuliKit Elves 2 controller, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the controller. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the controller in a cool, dry place away from direct sunlight and extreme temperatures. The included portable carrying case is recommended for storage and transport.
- **Battery:** The controller has an 800mAh rechargeable battery. Charge it regularly to maintain battery health. Avoid fully draining the battery frequently.
- **Firmware Updates:** Periodically check the official GuliKit website for firmware updates to ensure your controller has the latest features and performance improvements.

6. Troubleshooting

If you encounter issues with your GuliKit Elves 2 controller, refer to the following common solutions:

- **Controller Not Connecting/Pairing:**
  - Ensure the controller is in the correct mode (NS, PC, iOS, Android) for your device.
  - Verify Bluetooth is enabled on your device.
  - Try restarting both the controller and your device.
  - Re-initiate the pairing process as described in Section 3.2/3.3.
  - Check if the controller battery is charged.
- **Input Lag or Disconnections:**

- Ensure no other wireless devices are causing interference (e.g., 2.4GHz Wi-Fi).
- Move closer to your device to improve signal strength.
- For PC, consider disabling "Swift Pair" notifications as mentioned in Section 4.2.
- If using multiple controllers, ensure each has a dedicated Bluetooth adapter if possible.

- **Joystick Drift:**
  - The Elves 2 features Hall Effect joysticks designed to prevent drift. If you experience any, ensure the controller firmware is up to date.
  - Perform a joystick calibration through your console or PC settings if available.
- **Buttons Not Responding:**
  - Check for physical obstructions.
  - Ensure the controller is properly paired and connected.
  - Try resetting the controller (refer to GuliKit's official support for specific reset procedures if needed).

If the issue persists, please contact GuliKit customer support for further assistance.

7. Specifications

Feature	Detail
Model Number	NS58
Product Dimensions	5.9 x 3.9 x 1.2 inches
Item Weight	6.3 ounces
Manufacturer	GuliKit
Country of Origin	China
Batteries	1 9V battery required (included)
Connectivity	Bluetooth Wireless, USB-C Wired
Compatibility	Switch 2, Switch, Switch Lite, Switch OLED, Windows, iOS, Steam Deck, ROG Ally/X, Android

8. Warranty and Support

GuliKit products are manufactured to the highest quality standards. For warranty information, technical support, or service inquiries, please visit the official GuliKit website or contact their customer service department. Keep your purchase receipt as proof of purchase for warranty claims.
Official GuliKit Website: www.gulikit.com

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