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Dinosoo RGB Wireless Controller

Dinosoo RGB Wireless Controller User Manual

Model: RGB Wireless Controller

1. Introduction

Welcome to your Dinosoo RGB Wireless Controller. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your controller. Please read this manual thoroughly before use to ensure optimal performance and longevity of your device.

Figure 1: Dinosoo RGB Wireless Controller Overview

2. Package Contents

Please check the package contents upon unboxing:

- 1 x Dinosoo RGB Wireless Controller
- 1 x USB Charging Cable
- 1 x User Manual

3. Controller Layout

Familiarize yourself with the buttons and features of your Dinosoo controller:



Figure 2: Front View of the Controller

- **Left/Right Analog Sticks:** For movement and camera control.
- **D-Pad:** Directional input.
- **Action Buttons (A, B, X, Y):** Primary game actions.
- **Home Button:** Returns to the system's home menu.
- **Screenshot Button:** Captures in-game screenshots.
- **Plus (+) / Minus (-) Buttons:** System-specific functions (e.g., Start/Select).
- **T Button:** Turbo function activation.
- **L/R Buttons:** Shoulder buttons.
- **ZL/ZR Buttons:** Trigger buttons.
- **M1/M2 Buttons:** Programmable back buttons.

4. Charging the Controller

Before first use, fully charge the controller. A full charge provides up to 20 hours of gameplay.

1. Connect the small end of the USB charging cable to the USB-C port on the controller.
2. Connect the standard USB end of the cable to a USB power source (e.g., console, PC, USB wall adapter).
3. The LED indicator lights on the controller will show the charging status. They will typically stop flashing or turn off when fully charged.

5. Setup and Pairing

The Dinosoo RGB Wireless Controller supports multiple platforms.

Figure 3: Multi-Platform Compatibility

5.1. Pairing with Nintendo Switch (Switch 1 / Lite / OLED)

1. From the Nintendo Switch HOME Menu, select **Controllers** > **Change Grip/Order**.
2. On the Dinosoo controller, press and hold the **SYNC button** (usually a small button on the top edge or back) for a few seconds until the player LEDs begin to flash rapidly.
3. Once paired, the player LED(s) on the controller will remain lit, indicating a successful connection.

Note: *The controller supports wake-up functionality for Switch 1 consoles. Switch 2 consoles do not support wake-up via this controller.*

5.2. Pairing with PC (Windows)

1. Ensure Bluetooth is enabled on your PC.
2. On the Dinosoo controller, press and hold the **Bluetooth pairing button** (refer to controller layout for specific button, often a combination or dedicated button) until the indicator light flashes rapidly.
3. On your PC, navigate to **Settings** > **Devices** > **Bluetooth & other devices**.
4. Select **Add Bluetooth or other device** > **Bluetooth**.
5. Select the Dinosoo controller from the list of available devices (it may appear as 'Pro Controller' or similar).
6. Follow any on-screen prompts to complete the pairing process.

5.3. Pairing with iOS/Android Devices

1. Enable Bluetooth on your mobile device (smartphone or tablet).
2. On the Dinosoo controller, press and hold the **Bluetooth pairing button** until the indicator light flashes rapidly.
3. On your mobile device, go to Bluetooth settings and search for new devices.
4. Select the Dinosoo controller from the list of available devices.
5. Confirm pairing if prompted.

6. Operating Instructions

6.1. Hall Effect Joysticks and Triggers

The controller features Hall Effect sensors for both joysticks and triggers, providing enhanced precision and durability.

- **Zero Dead Zone:** Ensures immediate response to input without any unresponsive areas.
- **No Drift:** Magnetic sensors prevent stick drift over time, maintaining accuracy.
- **Smooth Feeling:** Linear triggers offer precise control with a consistent feel.

Figure 4: Hall Effect Joysticks

Figure 5: Hall Effect Linear Triggers

6.2. Vibration Adjustment

Adjust the intensity of the controller's vibration feedback to your preference:

- Available levels: 0% (Off), 30%, 75%, 100%.
- Refer to the controller's specific button combination for vibration adjustment (often a combination of a function button and D-pad up/down).

Figure 6: Adjustable Rumble Levels

6.3. Customizable Back Buttons (M1/M2)

The two programmable buttons on the back of the controller (M1 and M2) can be mapped to other button inputs for enhanced convenience and gameplay.

- **On-the-Fly Mapping:** No software is required for programming.
- To program: Press and hold the **Macro/Program button** (if available, or a combination like 'T' + 'M1/M2') then press the button you wish to map, and finally press M1 or M2. Consult the quick start guide for exact programming steps.

Figure 7: On-the-Fly Mapping for Back Buttons

6.4. Turbo Function

The Turbo function allows for continuous rapid input of a button with a single press.

- **Supported Buttons:** A, B, X, Y, RT, LT, RB, LB.
- **Adjustable Rates:** 8 inputs/second, 16 inputs/second, 21 inputs/second.
- **To Activate:** Press and hold the **T button**, then press the desired action button (e.g., T + A).
- **To Adjust Rate:** While Turbo is active, press T + Right Analog Stick Up/Down (or D-Pad Up/Down) to cycle through rates.
- **To Deactivate:** Press and hold the **T button**, then press the action button again.

Figure 8: Turbo Function

6.5. RGB Lighting Adjustment

Customize the RGB lighting effects on your controller.

- To adjust RGB light colors: Press and hold **L3 (Left Stick Click) + R3 (Right Stick Click)** simultaneously. Cycle through available colors and effects.

Figure 9: RGB Lighting Adjustment

6.6. Screenshot Function

Press the dedicated **Screenshot button** (usually located near the Home button) to capture in-game moments on supported platforms like Nintendo Switch.

7. Maintenance and Care

- **Storage:** Store the controller in a dry place, away from direct sunlight and extreme temperatures.
- **Cleaning:** Use a soft, dry cloth to clean the controller. Do not use chemical solvents or abrasive cleaners.
- **Avoid Drops:** Protect the controller from drops and impacts, which can damage internal components.
- **Liquid Exposure:** Do not expose the controller to water or other liquids.

8. Troubleshooting

8.1. Controller Not Pairing

- Ensure the controller is fully charged.
- Make sure the controller is within the Bluetooth range of the host device (typically 10 meters/30 feet).
- Re-attempt the pairing process as described in Section 5.
- On the host device, remove or

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