

Mytrix Switch pro controller

Mytrix Wireless Pro Controller User Manual

Model: Switch pro controller | Brand: Mytrix

INTRODUCTION

This user manual provides detailed instructions for the Mytrix Wireless Pro Controller, designed for an enhanced gaming experience across multiple platforms. This controller features Hall sensor joysticks, programmable buttons, adjustable turbo speeds, RGB lighting, motion control, and vibration feedback. It is compatible with Nintendo Switch, Windows PC, Steam, Steam Deck, iOS, and Android devices.

PACKAGE CONTENTS

Please verify that all items are present in your package:

- Mytrix Wireless Pro Controller (Sakura Pink)
- USB-C to USB-A Charging Cable
- User Manual (this document)

PRODUCT OVERVIEW

Familiarize yourself with the various components and buttons of your Mytrix Wireless Pro Controller.



Figure 1: Front view of the Mytrix Wireless Pro Controller. This image highlights the main buttons, joysticks with RGB lighting, and the overall ergonomic design.

Auto-Fire Turbo

Saves your thumb & finger from button mashing
3 Adjustable turbo speeds



Figure 2: Back view of the Myrix Wireless Pro Controller. This image shows the two programmable back buttons (MR and ML) located on the grips.

Button Layout:

- **Left Joystick:** Hall Sensor, with RGB lighting.
- **Right Joystick:** Hall Sensor, with RGB lighting.
- **D-Pad:** Directional pad.
- **A/B/X/Y Buttons:** Action buttons with LED backlight.
- **L/R Buttons:** Shoulder buttons.
- **ZL/ZR Buttons:** Trigger buttons.
- **+ (Plus) Button:** Start/Options.
- **- (Minus) Button:** Select/View.
- **Home Button:** Power on/off, wake console.
- **Screenshot Button:** Capture screenshots.

- **Turbo Button:** Activates/adjusts turbo function.
- **M Buttons (MR/ML):** Programmable back buttons.
- **USB-C Port:** For charging and wired connection.
- **3.5mm Audio Jack:** For wired headset audio.

SETUP

1. Charging the Controller

Before first use, fully charge the controller. Connect the provided USB-C to USB-A cable to the controller's USB-C port and the other end to a USB power source (e.g., console, PC, or USB wall adapter). The LED indicators will show charging status and turn off when fully charged. A full charge takes approximately 2 hours and provides 15-18 hours of gameplay.



Figure 3: Charging the controller. The image shows the USB-C port and the charging indicator light.

2. Pairing with Nintendo Switch/Lite/OLED (Wireless)

1. From the HOME Menu, select "Controllers" > "Change Grip/Order".
2. On the controller, press and hold the Home button for 3-5 seconds until the LED indicators start flashing rapidly.
3. Once paired, the corresponding player LED(s) on the controller will light up solid.

To wake up the NS console from sleep mode, simply press the Home button on the controller.

3. Connecting to Windows PC / Steam / Steam Deck (Wireless)

1. Ensure Bluetooth is enabled on your PC/Steam Deck.
2. On the controller, press and hold the Home button for 3-5 seconds until the LED indicators flash rapidly.
3. On your PC/Steam Deck, go to Bluetooth settings and select "Mytrix Controller" or similar from the list of available devices to pair.
4. For wired connection, simply connect the controller to your PC/Steam Deck using the USB-C cable.

4. Connecting to iOS Devices (iOS 13.4 and above)

1. Enable Bluetooth on your iOS device.
2. On the controller, press and hold the Home button for 3-5 seconds until the LED indicators flash rapidly.
3. On your iOS device, go to Bluetooth settings and select "Mytrix Controller" or similar from the list of available devices to pair.

5. Connecting to Android Devices (Android 10.0 and above)

1. Enable Bluetooth on your Android device.
2. On the controller, press and hold the Home button for 3-5 seconds until the LED indicators flash rapidly.
3. On your Android device, go to Bluetooth settings and select "Mytrix Controller" or similar from the list of available devices to pair.

Wide Compatibility

Switch/Windows PC/Steam/Steam Deck wireless and wired connections are available, iOS/Android devices only connect wirelessly



Figure 4: Wide compatibility of the Myrix Wireless Pro Controller across various gaming platforms and mobile devices.

OPERATING INSTRUCTIONS

1. Turbo Function

The controller supports 3 adjustable turbo speeds: 5, 15, and 25 shots per second. This feature allows for automatic rapid firing of a button.

- To activate Turbo: Press and hold the **Turbo** button, then press the desired action button (A/B/X/Y/L/R/ZL/ZR). The LED will flash to confirm.
- To adjust Turbo speed: With Turbo active, press and hold the **Turbo** button and move the **Right Joystick Up/Down** to cycle through speeds.
- To deactivate Turbo: Press and hold the **Turbo** button, then press the action button again.

Dynamic joystick Lighting



7 Different Colors



Adjustable Brightness



3 Lighting Modes



Figure 5: Illustration of the Turbo function, showing how it can save effort during rapid button presses in games.

2. Macro Definition (Programmable Back Buttons)

The MR and ML back buttons can be programmed to perform complex operations or map any of the 12 basic buttons (A/B/X/Y/L/R/ZL/ZR/Up/Down/Left/Right on D-Pad).

1. Press and hold the **M button (MR or ML)** you wish to program, then press the **+ (Plus) button**. The controller will vibrate, indicating it's in programming mode.
2. Press the sequence of buttons you want to assign to the M button.
3. Press the **M button** again to save the macro. The controller will vibrate twice to confirm.
4. To clear a macro: Press and hold the **M button**, then press the **- (Minus) button**. The controller will vibrate to confirm.

Advanced Programmable Buttons

Assign the functions of the 12 basic buttons to ML/MR to optimize gameplay and achieve victory more smoothly



Figure 6: Advanced programmable buttons (MR/ML) on the back of the controller, allowing for custom key assignments.

3. Adjusting Vibration Levels

The dual motors provide 4 levels of adjustable vibration intensity (0%, 30%, 70%, 100%).

- To adjust: Press and hold the **Turbo** button, then press the **D-Pad Up/Down** to cycle through vibration levels.

4 Adjustable Vibration

Built- in dual motors,feel vibration feedback to your in-game actions



Figure 7: Visual representation of the four adjustable vibration levels, providing customizable haptic feedback.

4. RGB Lighting Modes

The joysticks and ABXY buttons feature adjustable RGB lighting with 7 different colors and 3 lighting modes to enhance your gaming atmosphere.

- To change color/mode: Refer to the controller's specific button combinations for RGB adjustment (often involves holding a button like Turbo or Home and pressing a joystick or D-pad direction).

Auto-Fire Turbo

Saves your thumb & finger from button mashing
3 Adjustable turbo speeds

5 Shots/s

15 Shots/s

25 Shots/s



Figure 8: Dynamic RGB lighting on the joysticks, offering various colors and modes for personalization.

5. Motion Control

The built-in 6-Axis Gyro motion sensors provide precise movement controls, improving aiming and turning performance in compatible games.

6- Axis Gyro Motion Control

6- Axis Gyro sensors detecting every detail of your movement



Figure 9: Examples of motion control in action, showing how the controller's gyro sensors translate physical movement into in-game actions.

6. Using the 3.5mm Audio Jack

The 3.5mm stereo headset port supports wired headset audio and chat functionality when the controller is connected to the console via wired communication.

Your browser does not support the video tag.

Video 1: "Cool RGB Controller" - This video demonstrates the dynamic RGB lighting effects of the Myrix controller, showcasing the various colors and lighting modes available on the joysticks and buttons.

Your browser does not support the video tag.

Video 2: "Sakura Controller Unboxing" - This video provides a brief unboxing experience of the Sakura Pink Myrix controller, highlighting its aesthetic design and initial presentation.

MAINTENANCE

Cleaning:

To clean your controller, use a soft, dry cloth. For stubborn dirt, slightly dampen the cloth with water or a mild, non-abrasive cleaner. Avoid using harsh chemicals or abrasive materials, as they may damage the controller's finish or internal components.

Storage:

Store the controller in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity. When not in use for extended periods, ensure the controller is fully charged before storage to preserve battery life.

TROUBLESHOOTING

Problem	Possible Cause / Solution
Controller does not turn on.	Battery may be depleted. Connect the controller to a power source using the USB-C cable and charge it fully.
Unable to pair wirelessly.	Ensure the controller is in pairing mode (LEDs flashing rapidly). Check if Bluetooth is enabled on your device. Move closer to the device to reduce interference. Remove previous pairings from your device's Bluetooth list and try again. Restart both the controller and the device.
Input lag or disconnection.	Ensure no strong wireless interference sources are nearby. Move closer to the console/device. Ensure the controller is fully charged. Try a wired connection if available for your platform.
Joystick drift or inaccurate input.	The Hall sensor joysticks are designed to prevent drift, but recalibration may be needed. Refer to your console/device's system settings for joystick calibration. Ensure no debris is around the joystick base.
Audio jack not working.	Ensure the controller is connected to the console via a wired USB-C connection for audio and chat functionality. Wireless audio is not supported through the controller's jack.

SPECIFICATIONS

- **Model:** Switch pro controller
- **Connectivity:** Bluetooth (Wireless), USB-C (Wired)
- **Compatibility:** Nintendo Switch/Lite/OLED, Windows PC, Steam, Steam Deck, iOS (13.4+), Android (10.0+)
- **Battery:** 600mAh Rechargeable Lithium Ion
- **Charging Time:** Approximately 2 hours
- **Playing Time:** 15-18 hours (per charge)
- **Dimensions:** 5.91 x 4.33 x 2.36 inches
- **Weight:** 12.8 ounces
- **Special Features:** Hall Sensor Joysticks, Turbo Function (3 speeds), Macro Definition (Programmable Back Buttons), 4 Adjustable Vibration Levels, 6-Axis Gyro Motion Control, RGB Lighting (7 colors, 3 modes), 3.5mm Audio Jack, Remote Wake-Up

WARRANTY AND SUPPORT

Mytrix provides a **1-Year Warranty** for this controller, covering manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for warranty claims.

For technical support, troubleshooting assistance, or warranty inquiries, please contact Mytrix customer service through their official website or the platform where you purchased the product. Refer to the contact information provided with your product packaging or on the Mytrix brand store page.

Visit the official Mytrix Store for more information and products:[Mytrix Store on Amazon](#)

© 2024 Mytrix. All rights reserved.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

<https://manuals.plus/asin/B08P1JT6CG>

More documents and user manuals: <https://manuals.plus/>