

Matbip SW02-Pink

Matbip Wireless Pro Controller User Manual

Model: SW02-Pink

INTRODUCTION

This manual provides comprehensive instructions for the Matbip Wireless Pro Controller, designed for use with Nintendo Switch, Switch Lite, and Switch OLED consoles, as well as PC. It features a unique pink-white design, 6-axis gyro sensor, programmable back buttons, adjustable TURBO function, and 4-level HD vibration. Please read this manual carefully to ensure proper use and maintenance of your controller.

PRODUCT OVERVIEW

The Matbip Wireless Pro Controller offers an enhanced gaming experience with its ergonomic design and advanced features.



Figure 1: Matbip Wireless Pro Controller (Pink)

SETUP AND CONNECTION

Compatibility

This wireless controller is compatible with Nintendo Switch, Switch OLED, Switch Lite, and PC platforms. For PC, both wired and Bluetooth connections are supported (X-Input mode).

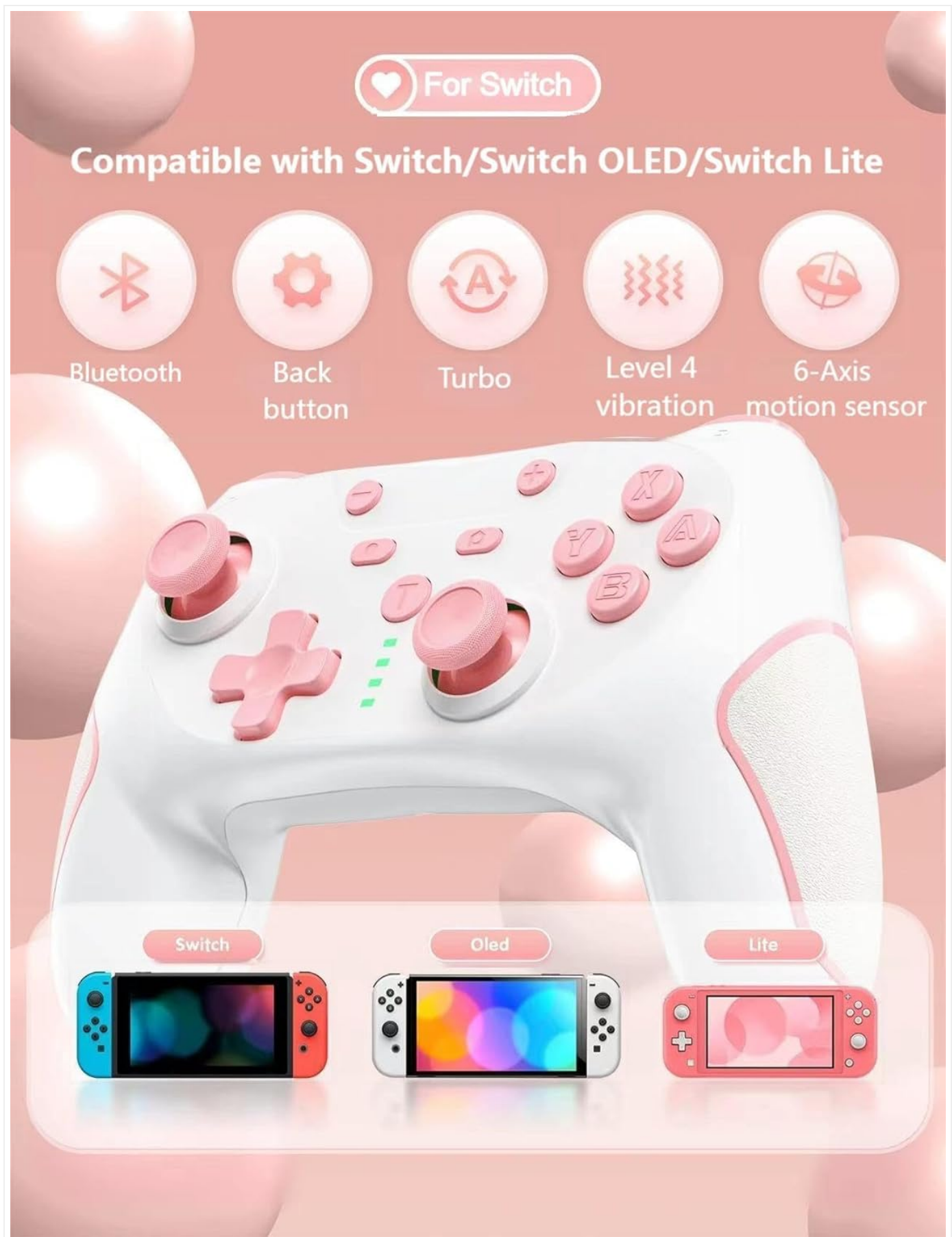


Figure 2: Multi-compatibility with Switch consoles.

Initial Pairing (Bluetooth)

1. On your Switch console, navigate to the Home menu.
2. Select the "Controllers" icon.

3. Choose "Change Grip/Order" or "Change holding pattern/order".
4. On the Matbip controller, press and hold the connection button (usually a small circular button near the USB-C port) for more than 3 seconds until the LED lights flash rapidly.
5. The console will detect the controller, and the LED lights on the controller will become solid once successfully paired.



Figure 3: Connection steps for the Matbip Wireless Pro Controller.

One-Key Wake-up Feature

The controller features a one-key wake-up function. Simply press the Home button on the controller to wake up your Switch console from standby mode, allowing for quick entry into your game.



Figure 4: Ultra-fast wake-up and 10m wireless Bluetooth connection.

OPERATING INSTRUCTIONS

TURBO Function

The TURBO function allows for rapid, continuous button presses.

- Press the TURBO button while inputting the right stick up or down to switch between three speed gears: 5 times/second, 12 times/second, and 20 times/second.
- This feature is particularly useful for games requiring fast, repetitive actions.



TURBO FUNCTION

Pressing the TURBO button while inputting the right stick up or down allows you to freely switch between the three gears



5 times/second

12 times/second

20 times/second



Figure 5: TURBO function speed adjustment.



Figure 6: Turbo function and M1/M2 macro settings.

Back Programming Buttons (M1/M2)

The controller features two programmable back buttons (M1 and M2) that allow you to set up to 16 consecutive button actions in one program.

- You can copy other buttons to perform multiple functions simultaneously, enabling "combo techniques" in games.
- Refer to the detailed instructions in the included quick start guide for programming specific macros.



Figure 7: Back Button M1/M2 for macro functions.

Double Vibration and HD Vibration Adjustment

To enhance the immersive gaming experience, the controller includes a 4-step HD vibration adjustment function.

- Adjust the vibration intensity to your preference (0%, 30%, 70%, 100%) to feel collisions and explosions more

realistically.

For Switch

Level 4 High Definition Vibration

Built-in HD vibration motors on both ends of the controller, which can be divided into four levels of vibration intensity to bring a realistic feel to your game.

Four vibration levels freely adjustable according to personal preference

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Figure 9: Level 4 HD Vibration and 6-Axis Gyro Sensor.

6-Axis Gyro Sensor

Equipped with a high-sensitivity 6-axis detection system, the controller accurately detects tilt and movement, providing a more immersive gaming experience, especially in motion-controlled games.

For Switch

6-AXIS MOTION SENSOR

Easily detects controller tilt and rotation for faster, more accurate action in Switch Experience games.



orientation
recognition



vibration
recognition



visual
recognition



Figure 10: 6-Axis Motion Sensor capabilities.

MAINTENANCE

Charging the Controller

The Matbip Wireless Pro Controller has a built-in 600mAh battery.

- A full charge typically takes about 3 hours.
- Once fully charged, the controller can be used continuously for approximately 16-20 hours (usage conditions may vary).
- Use the provided USB-C cable to charge the controller. The charging indicator lights will show the charging status.



Figure 11: Battery life and charging information.

General Care

- Keep the controller clean by wiping it with a soft, dry cloth.
- Avoid exposing the controller to extreme temperatures, humidity, or direct sunlight.
- Do not disassemble the controller, as this may void the warranty.

TROUBLESHOOTING

If you encounter any issues with your Matbip Wireless Pro Controller, please refer to the following common solutions:

- **Controller not connecting:** Ensure the controller is charged. Re-attempt the pairing process as described in the "Initial Pairing" section. Make sure the console's Bluetooth is enabled.
- **Input lag or disconnection:** Ensure you are within the 10-meter wireless range. Check for potential interference from other wireless devices.
- **Buttons unresponsive:** Try resetting the controller (refer to the quick start guide for specific reset instructions, if available). Ensure the controller is fully charged.
- **Vibration not working:** Check the vibration settings on your console and within the game. Ensure the controller's vibration intensity is not set to 0%.

For persistent issues, please contact Matbip customer support.

SPECIFICATIONS

Feature	Detail
Brand	Matbip
Model Number	SW02-Pink
Compatibility	Switch/Switch Lite/Switch OLED, PC (wired/Bluetooth X-Input)
Battery Capacity	600mAh
Charge Time	Approx. 3 hours
Working Time	Approx. 16-20 hours
Wireless Range	Up to 10 meters
Connectivity	Bluetooth
Special Features	2 Back Programming Buttons, 3-level TURBO, 4-step HD Vibration, 6-axis Gyro Sensor, One-key Wake-up
Item Weight	9.9 ounces
Package Dimensions	6.73 x 4.61 x 2.76 inches

WARRANTY AND SUPPORT

Matbip is committed to providing high-quality products and excellent customer service.

Switch Dock and the controller directly with the USB Type-C to A cable.



3. Press HOME button > Controllers > Change Grip/Order.
The controller icon with the "USB" displayed on the screen indicates the wired connection is successful.



Audio Function

The controller has a 3.5mm audio port, supports 3.5mm wired headset or microphones.

Please Note: The audio function will ONLY work in the Wired Connection Mode with a Switch console.
And it will NOT work under the wireless connection or when the controller is wired to a PC.



Please Note: The "Pro Controller Wired Communication" must be turned on BEFORE connecting the controller and the Dock with the cable.

① System settings > Controllers and Sensors > Pro Controller Wired Communication > On
② Set the Switch console on the Dock for the TV mode.

③ Connect the Switch Dock and the controller with the USB cable.
④ The icon with "USB" displayed indicates the wired connection is successful.
⑤ Plug the 3.5mm audio jack into the audio port on the bottom of the controller.

Turbo and Auto-fire

Buttons Available to Set the Turbo Function:



Set Up the Turbo Function:

- Manual Turbo Function:** Press and hold the Turbo button, then press any function button ONCE to turn on the "Manual Turbo Function".
- Auto Turbo Function:** Repeat the first step above to switch to the "Auto Turbo Function".
- Turn Off the Turbo Function:** Repeat the first step after the "Auto Turbo Function" has been set.

Turn Off All the Turbo Functions for All Buttons:
Press and hold the Turbo button for 3 seconds, then press the "select" button to turn off the turbo functions of all buttons.

There Are Three Levels For the Turbo Speed:

- Slow:** 5 shots, the corresponding LED indicators will flash at a slow speed.
- Medium:** 12 shots, the corresponding LED indicators will flash at a medium speed. (Default Level)
- Fast:** 20 shots, the corresponding LED indicators will flash at a fast speed.

Adjust the Turbo Speed Levels:

Press and hold the Turbo button, push down the right joystick to decrease one grade of turbo speed, pull up the right joystick to increase one grade of turbo speed.



You Can Test and Check the Turbo Settings on a Console:
Settings > Controllers and Sensors > Test Input Devices > Test Controller Buttons

Adjust Vibration Intensity

There Are Four Levels of Vibration Intensity:
None, weak, medium, strong



Adjust the Vibration Intensity:

- Press and hold the Turbo button, move the left joystick UP to increase one grade of vibration intensity.
- Move the left joystick DOWN to decrease one grade of vibration intensity.

Macro Definition Function

There are four macro-and/or programmable buttons: "M1/M2/M3/M4" on the back of the controller. Macro buttons can be programmed into function buttons and buttons sequence respectively. Macro Buttons Can Be Programmed to: ABXY/L2/R2/ZR/up/down/left/right buttons

Enter the Macro Definition Mode and Set Up the Button(s):



1. Press any macro button on the back of the controller for 5 seconds and then release it, the light "LED1-4" will flash slowly. The controller is ready to record the macro setting.

2. Press the function buttons that need to be set sequentially, the controller will record the button and the time interval of each button pressed.

3. Press the corresponding macro button shortly to save, the "LED1" light will keep lit. The macro definition function will be memorized. When the controller re-connects to the console, it will automatically apply the last macro definition setting.

Clear the Macro Definition Settings:

Press and hold the macro button for 8 seconds until the "LED1-4" lights flash, and at the current macro definition settings will be cleared.

Example:

- Hold down the "M1" button for 5 seconds until the "LED1-LED4" lights flash slowly.
- Press the "B" button, after 1 second press "X", after 3 seconds press "C", then press "M1" to save and exit the setting mode.
- The button "M1" now is set to perform "B" (after 1s) → "X" (after 3s) → "C".

You Can Test and Check the "M1/M2/M3/M4" Settings on a Console:

Settings > Controllers and Sensors > Test Input Devices > Test Controller Buttons

Connect With Windows PC

PC Xbox Wired Connection (XINPUT)

1. Connect the controller to a Windows system computer with the USB cable, it will automatically be recognized as "Xbox 360" mode.

2. The first and the fourth LED lights (LED1 and LED4) will have a steady light and they will flash when the controller is charging.

PC Xbox Wireless Connection

1. Press the "Sync" and "X" buttons together for 3 seconds, the first and fourth lights (LED1 and LED4) will flash.

2. Turn on your PC's Bluetooth and select the device: Xbox Wireless Controller.

3. The first and the fourth lights (LED1 and LED4) will have a steady light after a successful connection.

Please Note: In the Xbox mode, button "X" becomes "B", "Y" becomes "X", "C" becomes "Y", and "T" becomes "C".

STEAM Xbox Mode Connection

We can connect with the STEAM platform via Xbox wired and wireless mode above.

STEAM Switch Pro Controller Wired Connection

1. Press down the right joystick vertically and connect the controller to the computer with the USB cable. The first LED (LED1) will have a steady light and it will flash when the controller is charging. *Note: Please press the joystick vertically when plugging in the USB cable to avoid causing the joystick drifting issue. In case of the drifting, please to move the joystick in circle to reset it manually.*

2. It will be recognized as the STEAM "Pro Controller" mode and can be used for supported games.

STEAM Switch Pro Controller Mode Wireless Connection

1. Press the "Sync" pairing button and the four lights will all flash in turn.

2. Turn on your PC's Bluetooth and select the device "Pro Controller".

3. The first LED (LED1) will have a steady light after a successful connection.

Connect With iOS Devices

(Compatible with iOS 11.4 and above)

1. Press the "Sync" and "X" buttons together for 3 seconds, and the first and fourth lights (LED1 and LED4) will flash.

2. Turn on your Mobile's Bluetooth and select the device: Xbox Wireless Controller.

3. The first and the fourth LEDs will have a steady light after the successful connection.

Connect With Android Devices

(Compatible with Android 6.0 and above)

1. Press the "Sync" and "X" buttons together for 3 seconds, and the second and third lights (LED2 and LED3) will flash.

2. Turn on your Mobile's Bluetooth and select the device: Myrix.

3. The second and third LED lights (LED2 and LED3) will have a steady light after the successful connection.

Functions Comparison

Platform	Connectivity	Audio	Buttons	Vibration	Macro	Turbo
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Myrix Pink Cherry Wireless Controller User Manual

Detailed user manual for the Myrix Pink Cherry Wireless Controller, covering setup, connectivity, features, and troubleshooting for various platforms including Nintendo Switch, PC, iOS, and Android.

Switch Wireless	✓	✗	✓	✓	✓	✓
Switch Wired	✓	✓	✓	✓	✓	✓
PC Xbox Wireless	✗	✗	✗	✓	✓	✓
PC Xbox Wired	✓	✗	✓	✓	✓	✓
Android	✗	✗	✗	✓	✓	✓
iOS	✗	✗	✗	✓	✓	✓
Linux (Ubuntu)	✗	✗	✗	✓	✓	✓

✗: Not compatible with any of the MYTECH Pro Controller mode, all test work is the Windows Pro Controller mode.

Charging Instructions

- The controller can be charged using the Switch charger, the Switch Dock, 5V 2A power adapter, or USB power supplies with the USB Type C to A cable.
- If the controller is connected with the console while charging, the corresponding channel LED light(s) on the controller will flash. The channel LED light(s) will stay lit if the controller has been fully charged.
- If the controller is not connected with the console while charging, the 4 LED lights will flash. The LED lights will go off when the controller has been fully charged.
- When the battery is low, the corresponding channel LED light(s) will flash; the controller will turn off and need to be charged if the battery is exhausted.

Calibrate the Control Sticks

- Press the HOME button > **System Settings** > **Controllers and Sensors** > **Calibrate Control Sticks** > Press the stick you want to calibrate.
- Follow the on-screen instructions to verify the controller functionality.



Calibrate Motion Controls

Press the HOME button > **System Settings** > **Controllers and Sensors** > **Calibrate Motion Controls** > **Calibrate the Controllers** > Put the controller on a horizontal plane and hold "Z" or "+" on the controller you want to calibrate.

Please Note:

- When using the wireless controller for the first time, it is recommended to have both the Controller Sticks and Motion Controls calibrated before usage.
- If the calibration fails, please press the "Y" button to restore the settings and press the "X" button to repeat the calibration steps. Power off the controller once the calibration is finished, then restart the controller and console.

"KeyLinker" APP CONNECTION

To connect your controller to the "KeyLinker" app, please follow the steps below:

Step 1: Download the "KeyLinker" app from your mobile app store.

Step 2: Press and hold the SYNC button on the controller until the indicator flash rapidly.

Step 3: Turn on your mobile device's Bluetooth and pair it with the controller named "Pro Controller".

Step 4: Open the "KeyLinker" app and refresh it. Connect with the device "Mythix-S01" to start using the app's features.

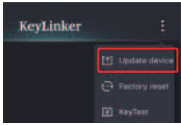
Now you can customize the functions and upgrade the firmware of your controller through the app.



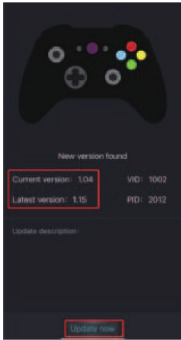
FIRMWARE UPDATE

Press below three steps to update your controller's firmware through the "KeyLinker" app:

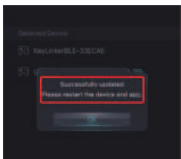
1. Select "Update Device" from the menu of the APP.



2. If a new version is available, click "Update Now" and then select "Yes" when the updating box pops up.



3. The firmware will be updated successfully and then restart your device and app.



Note: The upgrade firmware is to fix some occasional bugs. You don't need to update it unless your controller has problems in use. There is no functional difference between the upgrade versions.

Warranty

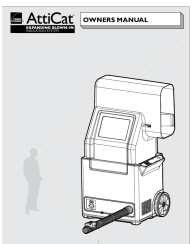
The product comes with a 1-year limited warranty. Our goal is to achieve total customer satisfaction; we will do our best to understand our customer's requirements and always meet the requirements. If you have any questions, please do not hesitate to contact us via cs@mythtech.com. We will be more than happy to assist you.

Company Information

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[Smeg ECF01WHUS Espresso Coffee Machine - Technical Specifications and Features](#)
Detailed specifications and features for the Smeg ECF01WHUS Espresso Manual Coffee Machine, including aesthetic details, technical features, controls, accessories, and electrical and logistic information.



[Owens Corning AttiCat Expanding Blown-in Insulation System Owner's Manual](#)
Comprehensive owner's manual for the Owens Corning AttiCat Expanding Blown-in Insulation System, covering system overview, safety features, specifications, installation, maintenance, and troubleshooting.



[Highpi Inflatable Stand Up Paddle Board User Manual](#)
A comprehensive user manual for Highpi inflatable stand up paddle boards, covering setup, usage, safety, and maintenance.



[Pink Power PP361SC Cordless Electric Scissors: User Manual & Guide](#)
Official instruction manual for Pink Power PP361SC cordless electric scissors. Learn about operation, safety, battery care, changing blades, and technical specifications for optimal use.