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› EasySMX T39 Switch Controller User Manual

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EasySMX T39 Switch Controller User Manual

Model: T39

Brand: EasySMX

1. INTRODUCTION

Thank you for choosing the EasySMX T39 Switch Controller. This manual provides detailed instructions on how to set up, operate, maintain, and troubleshoot your controller. Designed for a superior gaming experience, the T39 features advanced technology and broad compatibility.



Figure 1: EasySMX T39 Switch Controller

2. KEY FEATURES

- **Hall Effect Joysticks:** Experience no deadzone and no drifting for precise control.
- **Wide Compatibility:** Connects seamlessly with Nintendo Switch, PC (Windows XP/7/8/8.1/10/11), iOS (iPhone/iPad iOS 16.0+), Laptop (iOS 16.0+), and Steam Deck.
- **Adjustable Vibration Feedback:** Customize intensity with 4 levels (0%, 30%, 70%, 100%).
- **6-Axis Gyro Motion Control:** Enhance immersive gameplay with accurate motion sensing.
- **Customizable Front Button:** Program a button on the front for quick access to skills or macros.
- **D-pad Lock Function:** Lock out diagonal inputs for more precise directional control in certain games.
- **Long Battery Life:** Built-in 600mAh lithium battery provides up to 21 hours of continuous gameplay.
- **USB-C Charging:** Convenient and fast charging in approximately 2.5 hours.

- **Dual-structure Faceplates:** Provides added strength and durability, offering a comfortable UV feel.



Figure 2: Advanced Features of the T39 Controller

3. SETUP

3.1 Charging the Controller

Before first use, fully charge the controller. Connect the supplied USB-C cable to the controller's USB-C port and the other end to a power source (e.g., a USB wall adapter, computer USB port, or Switch dock). The controller's indicator lights will show charging status and turn off when fully charged.

- Battery Capacity: 600mAh
- Charging Time: Approximately 2.5 hours
- Playing Time: Up to 21 hours on a full charge

Up To 21-Hour Playing Time

Built-in high-efficiency battery 600mAh lithium battery for 21 hours continuously Playing time after only charging for 2 hours.



Playing for 10 hours



600 mAh



Charge for 2 hours



Figure 3: Battery and Charging Information

3.2 Connection Modes

The EasySMX T39 controller supports both Bluetooth 5.0 wireless and wired connections across various platforms.

2 Connection Modes

Bluetooth 5.0 Wireless Connection

Wired connection

Device	Connection	Bluetooth 5.0	Wired
Switch/Switch OLED/Switch Lite		YES	YES
PC with Bluetooth		YES	YES
iPhone / iPad (iOS 16.0+)		YES	NO
Laptop (iOS 16.0+)		YES	NO
Steam Deck		YES	YES



Figure 4: Connection Compatibility Overview

3.2.1 Connecting to Nintendo Switch

- **Wired Connection:** Plug the USB-C cable from the controller into the Nintendo Switch dock. The controller will automatically connect.
- **Bluetooth Connection:**
 1. On your Switch, go to the HOME Menu and select 'Controllers' > 'Change Grip/Order'.
 2. While on this screen, hold down the Home button on the T39 controller until the indicator lights flash, then remain solid. The controller is now paired.

3.2.2 Connecting to PC

- **Wired Connection:** Plug the USB-C cable from the controller into a USB port on your computer. The controller will be recognized as a Pro Controller.
- **Bluetooth Connection:**

1. Ensure your PC has Bluetooth enabled.
2. Go to Bluetooth & other devices settings on your PC.
3. Hold down the Home button on the T39 controller.
4. Select 'Add Bluetooth or other device' > 'Bluetooth'.
5. Choose 'Pro Controller' from the list of available devices to pair.

3.2.3 Connecting to iOS (iPhone/iPad iOS 16.0+)

- **Bluetooth Connection:**

1. On your iOS device, go to Settings > Bluetooth.
2. Hold down the Home button on the T39 controller.
3. Select 'Pro Controller' from the 'OTHER DEVICES' list to pair.

3.2.4 Connecting to Android Devices

- **Wired Connection:** Plug the USB-C cable from the controller into your Android device (may require an OTG adapter).
- **Bluetooth Connection:** (Note: Some Android devices may not fully support Bluetooth connection with this controller.)

1. On your Android device, go to Settings > Connected devices > Bluetooth.
2. Hold down the Home button on the T39 controller.
3. Select 'Pro Controller' from the list of available devices to pair.

4. OPERATING INSTRUCTIONS

4.1 Basic Controls

The T39 controller features a standard Nintendo Switch button layout:

- **Face Buttons:** A, B, X, Y (Switch layout: A is right, B is bottom; Xbox layout: B is bottom, A is right).
- **Directional Pad (D-pad):** Cross-shaped for precise directional input.
- **Analog Joysticks:** Left and Right analog sticks for 360-degree movement.
- **Shoulder Buttons:** L, R.
- **Triggers:** ZL, ZR (Note: These are digital triggers, not analog, meaning they are either on or off, not pressure-sensitive).
- **Function Buttons:** +, -, Home, Capture (screenshot).

4.2 Special Features

4.2.1 Hall Effect Joysticks

The T39 controller is equipped with Hall Effect joysticks, which use magnetic fields instead of physical contacts. This technology virtually eliminates stick drift and provides consistent, pinpoint precision and rapid responses, ensuring a longer lifespan for the joysticks.

Hall Sensor Joystick

5,000,000+
Button Usetimes

- ✓ No Deadzone
- ✓ No Drifting



Figure 5: Hall Sensor Joystick Technology

4.2.2 Adjustable Vibration Feedback

Enhance your gaming immersion with adjustable vibration. You can cycle through 4 levels of intensity: 0% (off), 30%, 70%, and 100% (default). Refer to the controller's specific button combinations for adjusting vibration (usually a combination of TURBO button and D-pad/joystick movement).

4-Level Vibration Feedback

TURBO+Left 3D press up and down to adjust the intensity of vibration, 0-->30%-->70%-->100% adjustable; the default setting is 100%



Figure 6: Adjustable Vibration Feedback

4.2.3 6-Axis Gyro Motion Control

The built-in 6-axis gyro sensor provides precise motion control, allowing for intuitive aiming and movement in compatible games, particularly on the Nintendo Switch.

4.2.4 Customizable Front Button (Macro)

The T39 features a programmable button on the front of the controller, designed to prevent accidental touches common with back paddles. This button can be set to perform complex sequences or single actions, giving you a competitive edge. Refer to the controller's specific instructions for programming this button.

One Front Customized Button for Win

Set all skills in one button Programmable button on the front instead of back.
No more accident-touch worries of back paddles.



Quickly Open the Menu

M=R1+Left+Right+Up+Down



Quick Pickup

M=L2+L2



Figure 7: One Front Customized Button

4.2.5 D-pad Lock Function

For games requiring highly precise directional input, the D-pad lock function allows you to disable diagonal inputs, ensuring only cardinal directions are registered. This can be particularly useful in maze games or fighting games where accidental diagonals can be detrimental.

4.2.6 Power On/Off and Wake Function

- To turn off the controller: Press and hold the Home button for 5 seconds.
- To wake the controller: Press the Home button. If previously paired, it will attempt to reconnect to the last device.

4.2.7 Amiibo Support (NFC)

Some versions of the T39 Pro controller include NFC functionality for Amiibo support, allowing you to scan Amiibo figures for in-game bonuses on compatible Nintendo Switch titles. Check your specific model for this feature.

5. MAINTENANCE

To ensure the longevity and optimal performance of your EasySMX T39 controller, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the controller. For stubborn dirt, slightly dampen the cloth with water or a mild cleaning solution. Avoid harsh chemicals or abrasive materials.
- **Storage:** Store the controller in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity.
- **Handling:** Avoid dropping the controller or subjecting it to strong impacts. Do not attempt to disassemble the controller, as this will void the warranty.
- **Charging:** Only use the provided USB-C cable or a certified equivalent for charging. Do not overcharge the battery.

6. TROUBLESHOOTING

If you encounter issues with your EasySMX T39 controller, please refer to the following common solutions:

- **Controller not connecting:**
 - Ensure the controller is sufficiently charged.
 - Verify Bluetooth is enabled on your device and the controller is in pairing mode.
 - Try restarting both the controller and the device you are trying to connect to.
 - For Switch, ensure you are on the 'Change Grip/Order' screen when pairing.
- **Input lag or disconnection:**
 - Ensure there are no strong electromagnetic interferences nearby.
 - Move closer to the connected device.
 - Try a wired connection to rule out wireless interference.
- **Buttons or joysticks not responding:**
 - Ensure the controller is properly connected.
 - Reset the controller (refer to specific reset instructions in the full manual if available, or try holding the small reset button if present).
 - Since it uses Hall Effect joysticks, drift issues are highly unlikely. If you experience unusual joystick behavior, contact support.
- **Battery not charging:**
 - Check the USB-C cable and charging port for any damage.
 - Try a different USB port or power adapter.

If these steps do not resolve the issue, please contact EasySMX customer support for further assistance.

7. SPECIFICATIONS

Feature	Detail
Model	T39

Connectivity	Bluetooth 5.0, Wired (USB-C)
Compatibility	Nintendo Switch, PC (Windows XP/7/8/8.1/10/11), iOS (16.0+), Android, Steam Deck
Joystick Type	Hall Effect Joysticks
Vibration	Adjustable Dual Vibration Motors (4 levels)
Motion Control	6-Axis Gyro
Battery	600mAh Lithium Battery
Charging Time	Approx. 2.5 hours
Play Time	Up to 21 hours
Special Features	Customizable Front Button, D-pad Lock Function, Amiibo Support (NFC on Pro models)

8. WARRANTY AND SUPPORT

EasySMX products are designed for reliability and performance. For any warranty claims or technical support, please retain your proof of purchase and contact EasySMX customer service through their official website or the retailer where you purchased the product. Please refer to the product packaging or EasySMX's official website for the most up-to-date warranty information.

Contact Information:

- Visit the [EasySMX Store on Amazon](#) for more information and support resources.

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