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## EasySMX EasySMX M10

# EasySMX M10 Mobile Controller User Manual

Model: EasySMX M10

## PRODUCT OVERVIEW

The EasySMX M10 Mobile Controller is designed to transform your compatible smartphone into a portable gaming console. It features advanced Hall Effect joysticks and triggers for precise control, a durable extendable design, and customizable programming functions to enhance your gaming experience. This controller connects directly to your smartphone via USB-C, ensuring minimal latency.



Figure 1: EasySMX M10 Mobile Controller with and without a smartphone.

## KEY FEATURES

- Dual Hall Effect Joysticks:** Experience high precision, stable performance, faster response, and extended lifespan. Designed to eliminate joystick drift for an improved gaming experience, especially in FPS games.
- Dual Hall Effect Triggers:** Utilizes electromagnetic induction technology, offering 255 levels of change with a 9mm travel distance. Signal precision is less than 0.1mm per pull, providing precise micro-operations and enhanced comfort.
- Wide Compatibility:** Compatible with Android 9.0 and later Type-C phones (95-175mm length) and the iPhone 15 series. (Note: For iPhone 14 or older models, a Lightning connector version may be required).
- Customizable Programming:** Features two programmable back buttons (M1/M2) that support single or multiple key programming (A+B+Y+X+L+ZL+R+ZR+L3+R3+D-pad). This allows for personalized controls and can extend the lifespan of the controller's main buttons.
- Durable Extendable Design:** Accommodates mobile phones up to 175mm in length and 1cm in thickness. The internal spring is designed for long-term durability and countless expansions. (Not suitable for iPad or Tablet sizes).
- Low Latency Wired Connection:** Connects directly via USB-C for the lowest possible latency, providing a responsive gaming experience.
- Ultra-Low Power Consumption:** The M10 Mobile Controller does not contain an internal battery and draws minimal power directly from your connected smartphone.
- Turbo Function:** Adjustable turbo function with 3 speeds (5, 12, 20 shots/second) for automatic or manual burst firing.

## SETUP GUIDE

- Check Compatibility:** Ensure your smartphone is an Android device running version 9.0 or later with a USB-C port, or an iPhone 15 series device. The phone's length must be between 95mm and 175mm, and its thickness no more than 1cm. Remove any phone cases that might prevent proper seating or connection.
- Insert Smartphone:** Gently extend the controller's left and right sides. Align your smartphone's USB-C port with the controller's USB-C connector on the right side. Carefully push the phone into the connector until it is securely seated. The controller will automatically grip the phone.



**LONGUEUR EXTENSIBLE MAXIMALE 175mm (6,9 POUCES)**

Min-Max: 95-175 mm (3,7-6,9 Pouces)

**EasySMX**

UK CA FC CE ☀️ ☁️

Designed by EasySMX Co., Limited.

| Game Controller | Model M10 | Made in China |

\*Non recommandé pour une utilisation avec l'étui de téléphone

\*Prend en charge la plupart des versions Android 9.0 ou ultérieures et  
iPhone 15 (USB-C)

Figure 2: Inserting a smartphone into the EasySMX M10 controller.

3. **Initial Connection:** Once connected, your smartphone should recognize the controller automatically. No additional drivers are typically required.
4. **Power:** The controller draws power directly from your smartphone via the USB-C connection. It does not require separate charging.
5. **Passthrough Charging:** The controller features a USB-C passthrough port. To charge your phone while gaming, connect a USB-C charging cable to the port on the controller.



Figure 3: USB-C connection and passthrough charging port.

## OPERATING INSTRUCTIONS

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### Basic Controls

The EasySMX M10 controller features standard gamepad layouts:

- **Left Joystick:** For movement and navigation.
- **Right Joystick:** For camera control or aiming.
- **D-Pad:** Directional input.
- **Face Buttons (A, B, X, Y):** Action buttons.
- **Shoulder Buttons (L1/LB, R1/RB):** Often used for actions or weapon selection.
- **Triggers (L2/LT, R2/RT):** Analog input for actions like acceleration or firing.
- **M1/M2 Buttons:** Programmable back buttons.
- **Menu/Option Buttons:** For in-game menus or system functions.

### Customizing Programmable Buttons (M1/M2)

The M1 and M2 buttons on the back of the controller can be programmed to replicate other button presses or sequences. This feature allows for personalized control schemes.

#### 1. Single Key Programming:

- Press and hold the **Program Button** (usually a small button near M1/M2) until an indicator light flashes.
- Press the M1 or M2 button you wish to program.
- Press the button you want M1/M2 to emulate (e.g., 'A' button).
- Press the Program Button again to save and exit programming mode. The indicator light will stop flashing.

#### 2. Multiple Key Programming (Macro):

- Press and hold the **Program Button** until an indicator light flashes.
- Press the M1 or M2 button you wish to program.
- Press the sequence of buttons you want to record (e.g., 'A', then 'B', then 'X').
- Press the Program Button again to save and exit programming mode. The indicator light will stop flashing.

Refer to the specific game's control settings for optimal button mapping. The programmable buttons can emulate A, B, Y, X, L, ZL, R, ZR, L3, R3, and D-pad inputs.

# FONCTION DE PROGRAMMATION PERSONNALISÉE



Les touches de programmation personnalisées pour vous aider à améliorer l'expérience de jeu



Figure 4: Programmable M1/M2 buttons.

## Turbo Function

The Turbo function allows for rapid, repeated pressing of a button. This can be useful in games requiring fast button mashing.

### 1. Activating Turbo:

- Press and hold the **Turbo Button** (refer to controller diagram for location).

- While holding Turbo, press the action button you want to apply Turbo to (e.g., 'A' button).
- Release both buttons. The selected button will now have Turbo enabled.

## 2. Adjusting Turbo Speed:

- With Turbo enabled on a button, press and hold the **Turbo Button**.
- Move the Right Joystick *Up* to increase Turbo speed (5, 12, 20 shots/second).
- Move the Right Joystick *Down* to decrease Turbo speed.
- Release the Turbo button to set the speed.

## 3. Deactivating Turbo:

- Press and hold the **Turbo Button**.
- While holding Turbo, press the action button that has Turbo enabled.
- Release both buttons. Turbo will be deactivated for that button.

## Supported Gaming Platforms

The EasySMX M10 controller is compatible with various cloud gaming services and platforms:

- Steam Link
- Xbox Game Pass (XCloud)
- Amazon Luna
- Rainway
- NVIDIA GeForce NOW

Please note that not all mobile games inherently support external controllers. For optimal experience, check the game's compatibility settings. Popular titles like Call of Duty Mobile, Real Racing 3, and Reckless 3 are known to support external controllers.



Figure 5: Compatible gaming platforms.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the controller. For stubborn dirt, slightly dampen the cloth with water. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the controller in a cool, dry place away from direct sunlight and extreme temperatures. When not in use, it is recommended to remove the smartphone from the controller.

- Handling:** Avoid dropping the controller or subjecting it to strong impacts. Do not attempt to disassemble the controller, as this will void the warranty.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Controller not recognized by phone.	<ul style="list-style-type: none"><li>Loose USB-C connection.</li><li>Phone case interfering with connection.</li><li>Phone not compatible.</li></ul>	<ul style="list-style-type: none"><li>Ensure the USB-C connector is fully inserted into your phone.</li><li>Remove your phone case before inserting it into the controller.</li><li>Verify your phone meets the compatibility requirements (Android 9.0+ Type-C or iPhone 15 series).</li><li>Restart your phone.</li></ul>
Buttons/Joysticks unresponsive or drifting.	<ul style="list-style-type: none"><li>Software glitch.</li><li>Physical damage.</li></ul>	<ul style="list-style-type: none"><li>Disconnect and reconnect the controller.</li><li>Restart the game or your phone.</li><li>If the issue persists, contact customer support.</li></ul>
Phone not charging via passthrough port.	<ul style="list-style-type: none"><li>Charging cable issue.</li><li>Power source issue.</li></ul>	<ul style="list-style-type: none"><li>Ensure your charging cable is functional and properly connected to both the controller and a power source.</li><li>Try a different charging cable or power adapter.</li></ul>
Game does not respond to controller input.	<ul style="list-style-type: none"><li>Game does not support external controllers.</li><li>In-game settings.</li></ul>	<ul style="list-style-type: none"><li>Check the game's description or settings to confirm controller support.</li><li>Look for controller settings within the game and ensure they are enabled.</li></ul>

## SPECIFICATIONS

Feature	Detail
Brand	EasySMX
Model Name	EasySMX M10
Color	Black
Connectivity Technology	USB-C (Wired to phone)
Controller Type	Gamepad
Compatible Devices	Android 9.0+ USB-C Smartphones (95-175mm length, max 1cm thickness), iPhone 15 Series
Joystick Type	Dual Hall Effect Joysticks
Trigger Type	Dual Hall Effect Triggers

Feature	Detail
Programmable Buttons	M1, M2 (Back buttons)
Power Source	Powered by connected smartphone
Manufacturer	EasySMX
Country of Origin	China

## WARRANTY AND SUPPORT

The EasySMX M10 Mobile Controller comes with a **12-month manufacturer's warranty** from the date of purchase.

This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by accident, misuse, abuse, neglect, unauthorized modification, or improper installation.

For warranty claims, technical support, or any inquiries, please contact EasySMX customer service through their official website or the retailer where you purchased the product. Please have your proof of purchase and product model number (EasySMX M10) ready when contacting support.

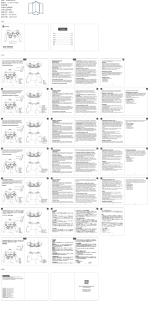
For more information, visit the official EasySMX website: [www.easysmx.com](http://www.easysmx.com)

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EasySMX M10 Mobile Controller User Manual - Version 1.0

## Related Documents - EasySMX M10

	<p><a href="#"><u>EasySMX-X05 Wireless Controller User Manual</u></a></p> <p>Comprehensive user manual for the EasySMX-X05 Wireless Controller, detailing setup, features, specifications, and troubleshooting for PC, Switch, Android, and iOS devices.</p>
	<p><a href="#"><u>EasySMX T37 Wireless Controller User Manual</u></a></p> <p>User manual for the EasySMX T37 Wireless Controller, detailing connection methods, features, troubleshooting, and specifications for use with Nintendo Switch, Android, and Windows.</p>
	<p><a href="#"><u>EasySMX M10 Type-C Controller Manual and Operating Instructions</u></a></p> <p>A comprehensive guide to the EasySMX M10 Type-C wired controller, detailing setup, features, specifications, troubleshooting, and package contents for PC gaming.</p>

	<p><a href="#"><u>EasySMX 9013Pro Wireless Game Controller User Guide</u></a></p> <p>Comprehensive user guide for the EasySMX 9013Pro wireless game controller, detailing features like Hall Effect triggers, programmable back buttons, and multiple connection methods for PC, Switch, Android, and iOS.</p>
	<p><a href="#"><u>EasySMX M05 Mobile Gaming Controller User Manual</u></a></p> <p>User manual for the EasySMX M05 Mobile Gaming Controller. Learn about hardware features, product parameters, connection methods (HID, XBOX, iPhone, Bluetooth), TURBO functionality, back key mapping, quick trigger, system volume, layout switching, calibration, vibration, and essential safety information.</p>
	<p><a href="#"><u>EasySMX ESM-9100 Wired Game Controller User Manual and Guide</u></a></p> <p>Comprehensive guide for the EasySMX ESM-9100 Wired Game Controller, covering specifications, connection methods for PC, PS3, and Android, turbo button settings, button testing, and troubleshooting FAQs.</p>