## Product Overview

• The EasySMX X05Pro is a multi-mode gaming controller supporting 2.4GHz, Bluetooth, and wired connections. It is compatible with PC, Switch, Android, and iOS devices (iOS 13.0 or later, MFI-certified games).

Button Layout

Home Button

View Button / BACK / "-"

Menu Button / START / "+"

Left Stick / L3

ABXY Button

Right Stick / R3

Directional Pad / D-pad

Indicator LED

O/M Turbo/Capture

M2

Type-C Power Port

M1

Bumper / RB

Bumper / LB

Trigger / RT

Trigger / LT

Trigger Lock

Trigger Lock

Mode Toggle (Switch/Bluetooth/2.4Ghz)
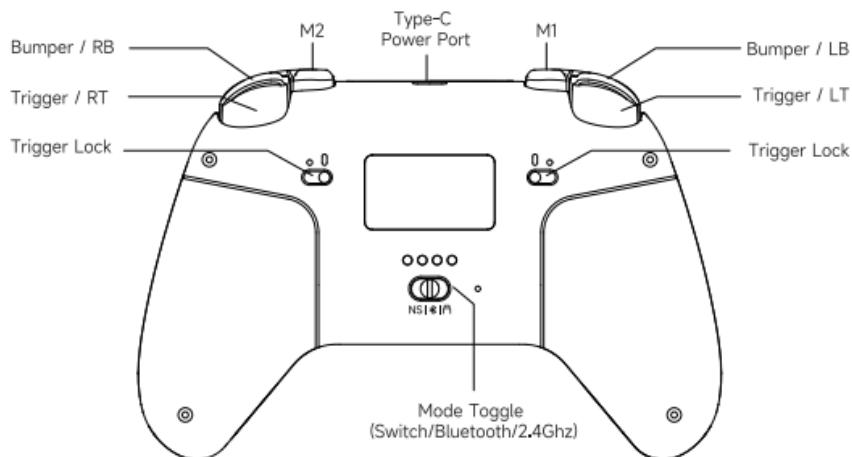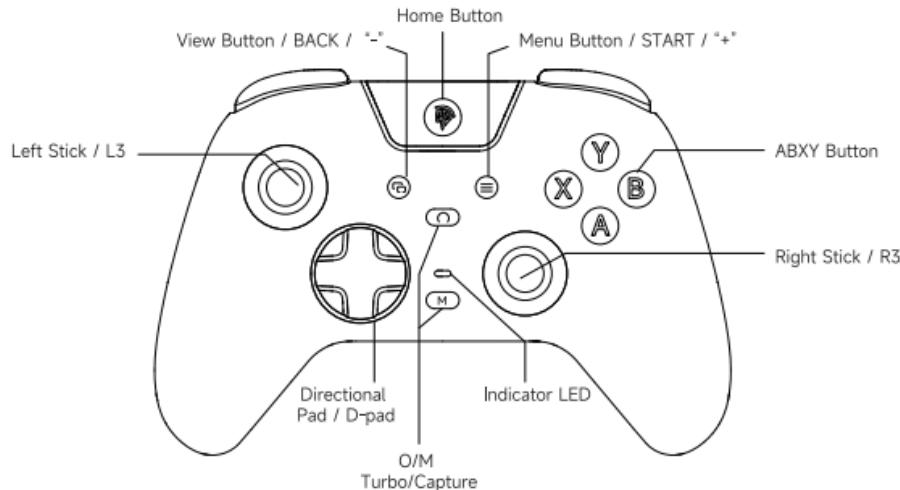
Connection Instructions

▪️ Connecting to PC

2.4GHz Receiver Connection:
• Insert the receiver into a USB port on your PC.
• Slide the '**Mode Toggle**' to the 🎮 (2.4 Ghz) Mode
• Press the **Home** button to power on.
• The controller's LED will flash (indicating pairing).
  When the LED becomes steady with a short vibration to confirm pairing.

Forced Pairing (if auto-reconnection fails):
• Insert the wireless receiver into a USB port on your PC, press and hold the **receiver's button** for 1 second until its LED flashes rapidly.
• With the controller powered off, press and hold the **Home** button for 5 seconds to power on.
• The LED will flash rapidly, then become steady with a short vibration to confirm pairing.

Wired Connection:
• Slide the Mode Toggle to the 🎮 (2.4 GHz) mode.
• Connect the controller to the PC using a USB cable.

▫️ Connecting to a Mobile Phone

First-Time Connection:
• Slide the **Mode Toggle** to the **BT** (Bluetooth) mode.
• Press and hold the **Home** button for 5 seconds to power on.
• The controller's LED will flash (indicating pairing).
• **Enable Bluetooth** on your phone, then search for "Xbox Wireless Controller" and **select it to pair**.
• When the LED becomes steady with a short vibration to confirm pairing.

Reconnection:
• Keep the **Mode Toggle** under **BT** Bluetooth mode, and short-press the Home button to reconnect your phone.

◖▮ Connecting to a Nintendo Switch

First-Time Connection:
• Slide the **Mode Toggle** to the **NS** (Switch) mode.
• Press and hold the **Home** button for 5 seconds to power on.
• The controller's LED will flash (indicating pairing).
• On the Switch, navigate to **Controllers > Change Grip/Order** to enter pairing mode.
• When the LED becomes steady with a short vibration to confirm pairing.

Reconnection:
• Keep the **Mode Toggle** under **NS** (Switch) mode, and short-press the Home button to reconnect your Switch.

【Note】In Switch mode, double-click the "O" button to take screenshots and press the Home button to wake the console.

Controller Mode Switching

While in 2.4GHz connection mode, you can switch between controller modes:

• **Long-press BACK & START Button for 3 seconds** to cycle through:
① X-input mode (white LED)
② D-input mode (yellow LED)

A short vibration confirms a successful mode switch.

Turbo Settings

• **Manual Turbo:**
Press **M & A** to activate continuous firing while holding the "**A**" button.

• **Cancel Turbo:**
  Press **M & A** a second time to disable continuous firing.
  【Note】
  ① Press **M &** turn **Left Stick** left to decrease Turbo speed.
  ② Press **M &** turn **Left Stick** right to increase Turbo speed.
  ③ Only A, B, X, Y, LB, RB, LT, and RT can be set turbo.

Programming M1 & M2 Button Settings

• **To Program a button:**
① While connected, press and hold **M & M1/M2**. The RGB LED will slowly
  flash red, indicating programming mode.
② Press the buttons you want to program (e.g., **A or A & B**) to assign a new
  function.
③ Press **M1/M2** to save and exit programming mode.

• **To Cancel a Programming Function:**
  Press and hold **M & M1/M2** until the RGB LED slowly flashes red, then press
  M1/M2 to clear the button's function.

RGB Lighting Adjustment

• **Cycle Lighting Modes:**
① Press **M button twice** to cycle through, a short vibration confirms a
  successful RGB. Then turn the **Left Trigger** up or down to switch between
  different RGB modes:
• Mode 1: Dynamic (colorful)
• Mode 2: Breathing effect (Turn the **Left Stick** left or right to cycle colors)
• Mode 3: Solid color (Turn the **Left Stick** left or right to cycle colors)
• Mode 4: Gradient effect
• Mode 5: Off

• **Adjust Brightness:**
  Press **Left Stick** down to adjust brightness (Level 1 to 4).

Vibration Adjustment

• Increase vibration intensity: Press **M** & turn **Left Stick** up.
• Decrease vibration intensity: Press **M** & turn **Left Stick** down.

【Note】 Available settings: Level 0 to 4 vibration intensity.

Joysticks Mode Switching

• **Dead Zone Adjustment:**
① While connected, press and hold **Right Stick** & **O** button for 2 seconds to switch between "zero dead zone" and "with dead zone" modes.
② The default setting is "with dead zone."

• **Mode Switching:**
① While connected, press and hold **Left Stick** & **O** button for 2 seconds to switch the axis boundary between "circle" and "square" modes.
② The default axis boundary is "circle."

Trigger Vibration Adjustment

• **Press Vibration Mode:**
① Hold **Left Trigger & O** for 2 seconds (controller connected).
② Left/right trigger vibrates when pressed.

③ Hold **Left Trigger & O** 2 seconds again to turn off.
④ Default is Native Vibration.

• **Linked Vibration Mode：**
① Hold **Right Trigger & O** for 2 seconds (controller connected).
② Trigger vibration syncs with grip motor.
③ Hold **Right Trigger & O** 2 seconds again to turn off.
④ Default is Native Vibration.

Joysticks and Triggers Calibration

• **Calibration Process:**
① Keep the controller connected, press **BACK & B & Home** to enter calibration mode.
② The Indicator LEDs will flash alternately as red.
③ Rotate both **left and right sticks** clockwise for 3 full rotations and fully press both **left and right triggers** three times at a consistent speed.
④ Place the controller on a flat surface and press the "**B**" button.
⑤ Calibration completes as the controller automatically enters motion sensor calibration (indicated by flashing blue LED), then the controller will power off automatically.

Charging and Power

• **Charging Indicators:**
① **Off State:** When charging, the Indicator LED flashes red. The LED turns green once fully charged.
② **Connected State:** The LED indicates the current mode.
  (X-input mode / D-input mode / Switch Mode)

- **Power Off:**
  Press and hold the **Home** button for 5 seconds to power off, or the controller will automatically shut down after 10 minutes of inactivity.

- **Low Battery Warning:**
  When connected, if both Indicator LED flashes red rapidly, it indicates low battery. Please recharge promptly.

Product Specifications

- **Model:** X05 Pro
- **Operating Current:** <45mA
- **Battery Capacity:** 1000mAh
- **Sleep Current:** <20µA
- **Input Voltage:** 5V
- **Charging Time:** Approximately 3 hours

Package Contents

- Wireless Controller x1
- 2.4GHz Receiver x1
- Type-C Data Cable x1
- User Manual x1

Safety Information

Before operating the device, please read and adhere to the following safety precautions to ensure optimal performance and avoid hazards:

1. Operating Temperature:
Use the device between 0°C to 35°C. Store the device and accessories between -10°C and 40°C. Extreme temperatures may cause malfunctions.

2. Small Parts Warning:
Keep the device and its accessories out of reach of children to prevent accidental damage or choking hazards.

3. Water and Moisture:
Do not expose the device or accessories to rain or moisture to avoid the risk of fire or electric shock.

4. Heat and Sunlight:
Keep the device and battery away from fire, high temperatures, and direct sunlight.

5.Battery Safety:
- Do not throw batteries into fire.
- Do not dismantle, crush, or modify the battery.
- Do not immerse batteries in water or other liquids.
- Avoid external impact or pressure on the battery to prevent leakage, overheating, fire, or explosion.

6.Battery Replacement:
Do not attempt to replace the battery yourself, as improper handling may lead to overheating or fire.

7. Tampering:
Do not disassemble or modify the device or its accessories, including the built-in battery, as this will void the warranty.

8.Disposal:
Dispose of the device, battery, and accessories in accordance with local regulations. Improper disposal may result in battery explosion.

FCC Caution.

(1)§ 15.19 Labelling requirements.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

§ 15.21 Changes or modification warning

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

§ 15.105 Information to the user.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the

instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of

the following measures:

-Reorient or relocate the receiving antenna.

-Increase the separation between the equipment and receiver.

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help.

RF warning for Portable device:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

According to §15.247(e)(i) and §1.1307(b)(1), systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy level in excess of the Commission's guidelines.