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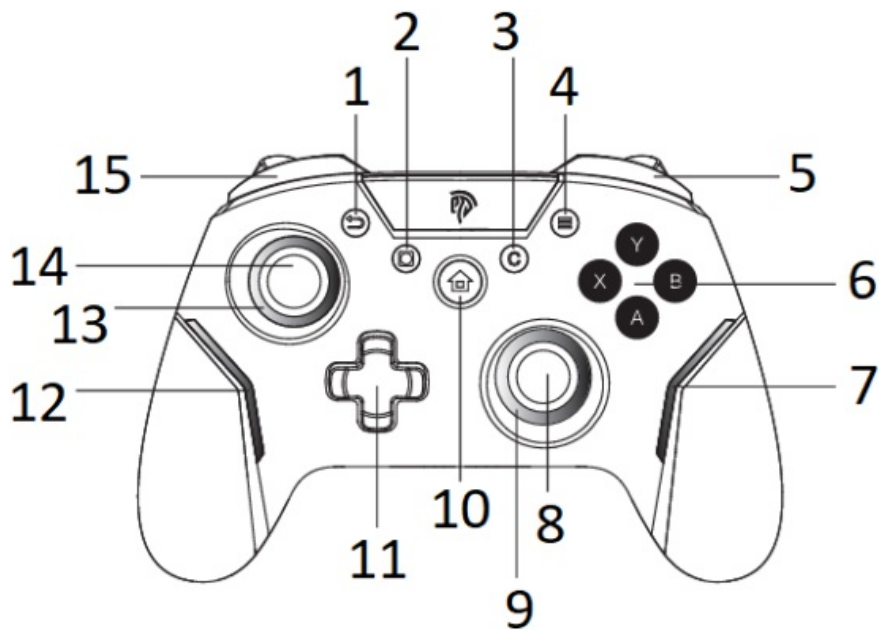
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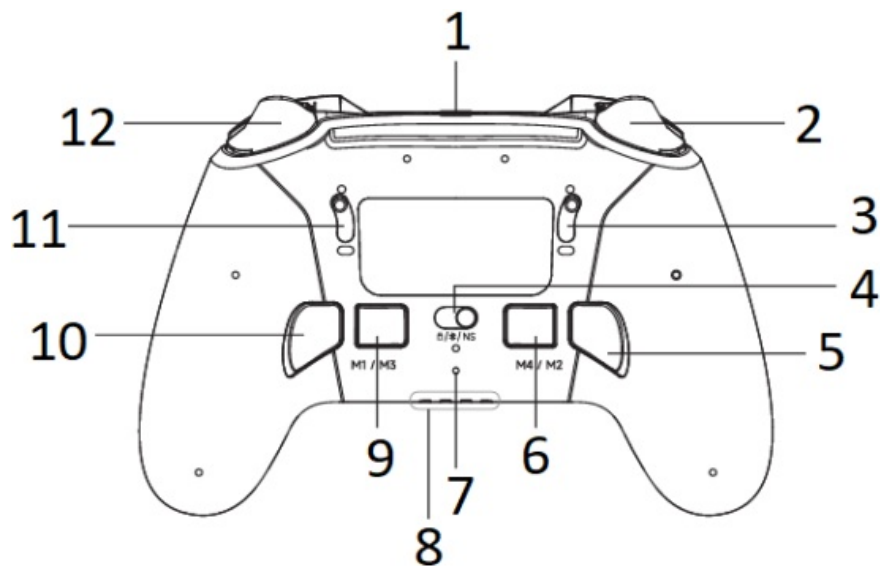
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Diagram



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Product Description

Game Controller X20: Supports 2.4G, Bluetooth, and Switch connection modes.

Compatible devices: PC, Switch, Android/iOS (MFI game higher than version 13.0).

Connection Operation

1. How to Connect to PC?

(1) Receiver Connection

Connect the receiver to the computer's USB port, switch the toggle switch on the back to the "🔌" position, and briefly press the Start button to turn on the controller. At this moment, the controller's indicator light blinks slowly. When the indicator light becomes

steady, the controller vibrates briefly, indicating that the connection was made successfully.

[Note] When the controller cannot be paired correctly with the receiver, forced pairing is required.

Operation method:

- a. Connect the receiver to the computer's USB port.
- b. Briefly press the receiver's button, the receiver's LED indicator will flash rapidly.
- c. Then, with the controller turned off, press and hold the HOME button for 5 seconds to turn on the controller. At this moment, the controller's indicator light will flash rapidly. When the indicator light becomes steady, the controller will vibrate briefly, indicating that the pairing was completed successfully.

(2) Cable Connection

Turn the toggle switch on the back to the “” position and connect the controller to the computer via the data cable.

2. How to Connect to a Mobile Phone?

(1) First-time Connection

- a. Place the toggle switch on the back of the controller to the “” position and press and hold the “HOME” button on the controller for 5 seconds to turn on the phone. At this moment, the controller's indicator light flashes rapidly.
- b. Turn on the Bluetooth on the device, search for “Xbox Wireless Controller” and click to pair. When the indicator light becomes steady, a brief vibration of the controller indicates that the pairing was carried out correctly.

(2) Second-time Connection

Place the toggle switch on the back of the controller to the “” position, press the “HOME” button briefly to turn it on, and you can reconnect to the device.

3. How do I connect to the Switch?

(1) First-time Connection

- a. Place the toggle switch on the back of the controller to the “” position, press and

hold the START button for 5 seconds to turn on the Switch; at this moment, the controller's indicator light flashes rapidly.

- b. Turn on the Switch, click on [Controllers] and [Change Order or Attachment Mode] to enter pairing mode.
- c. When the indicator light becomes steady and the controller vibrates briefly, it indicates that the pairing was carried out correctly.

(2) Second-time Connection

Place the toggle switch on the back of the controller to the “NS” position, press the START button briefly to turn on the device, and you can reconnect to the host Switch.

Mode Change Method

When the controller is in receiver mode and Bluetooth mode, hold down the BACK+START buttons for 5 seconds to switch between X-input mode (LED1 and LED2 lights on) and D-input mode (LED2 and LED3 lights on). If the change is made correctly, the controller will vibrate briefly.

TURBO Setting

Manual TURBO	Press T + A for the first time	Hold down the A button for continuous triggering of the A button.
Automatic TURBO	Press T + A for the second time	Press the A button once for automatic continuous firing.
Cancel TURBO	Press T + A for the third time	Cancel the TURBO function.
[Note 1] C button + pushing up on the left joystick increases the burst fire speed; C button + pushing down on the left joystick decreases the burst fire speed. [Note 2] NS gear position C button + function button, set the burst fire. function for all buttons.		

RGB Light Adjustment

- Press C button + push down the left joystick to adjust the light brightness.

- Press C button + push down the right joystick to adjust the light color.
- Press C button + push down the left joystick twice to adjust the light mode, between breathing and constant on.

Vibration Adjustment

- Press C + push up the right joystick to increase vibration strength; press C + push down the right joystick to decrease vibration strength (0% 30% 50% 70% 100%).

Joystick and Trigger Calibration

- Press and hold the C button and Start button for 5 seconds; the decorative light will flash red quickly, entering the calibration mode.

Then, rotate the left and right joysticks three times each, press the left and right triggers three times each, and press the Back button to exit and complete the calibration.

Programming Settings

1. Press and hold the C button + M1 button for 5 seconds to enter the programming mode.
2. Press the button you want to program, such as the A button or the AB button.
3. Press C button + M1 button again to end the programming operation, indicating successful programming.

Gyroscope Mapping Settings

- Press and hold C + BACK + push down the left joystick to map the left joystick as a gyroscope function.
- Press and hold C + BACK + push down the right joystick to map the right joystick as a gyroscope function.

[Note] Press and hold the C button for five seconds to cancel all programming, burst fire, light, and gyroscope mapping settings

Power Off

Power off: Press and hold the HOME button for 5 seconds to power off, or the controller

will power off automatically after 10 minutes of inactivity.

Low Battery Reminder

- When the controller is connected, a slow flashing indicator light indicates low voltage; please charge it in time.

Product Specifications

Product Model	X20	Standby Current	100uA
Operating Current	60mA	Input Voltage	5V
Battery Specification	1000mAh	Charging Time	2-3 hours

Package Contents

- 1 x Wireless Game Controller
- 1 x Wireless Receiver
- 1 x TYPE-C Data Cable
- 1 x Product Manual

❖ Safety Information

Before using and operating the device, please read and follow the precautions below to ensure optimal device performance and to avoid dangers or illegal situations.

1. Use the device within a temperature range of 0°C to 35°C and store the device and its accessories within -10°C to 40°C. Extreme temperatures may cause device malfunction.
2. The device and its accessories may contain small parts. Keep them out of reach of children to prevent accidental damage or choking hazards.
3. Avoid exposing the device and its accessories to rain or moisture to prevent fire or electric shock hazards.
4. Keep the device and its batteries away from fire, high temperatures, and direct sunlight.
5. Do not throw batteries into fire; do not disassemble, drop, crush, or modify batteries; avoid inserting foreign objects. Do not immerse batteries in water or other liquids; avoid external impacts and pressure on batteries to prevent leakage, overheating, fire, or

explosion.

- 6. Do not replace batteries by yourself to prevent damage that may lead to overheating, fire, or personal injury.
- 7. Do not disassemble or modify the device (including replacing built-in batteries) and accessories without authorization, as this will void the warranty.
- 8. Dispose of the device, batteries, and other accessories properly according to local regulations. Improper battery disposal may lead to explosion.

Documents / Resources

	EasySMX X20 Controller [pdf] Instruction Manual X20 Controller, X20, Controller
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References

- [User Manual](#)

 controller, EasySMX, X20, X20

 EasySMX Controller

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