

## Wireless WiFi Controller User Manual



X1023

Please read the user manual carefully before use, and strictly follow the instructions. After reading, please keep the manual in a safe place for future reference.

### Product Introduction

This product supports three connection methods: WiFi, wired, and Bluetooth. It is compatible with Xbox, iOS, Android, and Windows/PC devices. With no installation driver, fast wireless connection, TURBO, audio headphones and other functions.

It also has a built-in high-capacity battery for long-lasting usage.

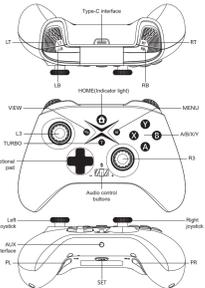
### Product specifications

Product Name: Wireless WiFi Controller	Charging Time: 2.5 hours
Operating Voltage: DC 3.7V	Operating Distance: Xbox
Charging Voltage: DC 5V	Battery Capacity: 1000mAh
Charging Current: 400mA	Connection Method: WiFi/Wired/Bluetooth
Operating Current: 400mA	Compatible Platform: iOS/Android/Windows/PC
Storage Temperature: -40°C to 70°C	Product Dimensions: 156x104x55mm
Operating Humidity: 20% to 80%	Product Net Weight: 195g

### Package contents

- Wireless WiFi Controller
- User Manual and Warranty Card
- USB Data Cable

### Product concept



Labels include: Type-C Interface, LB, HOME/Share/Light, RB, VIEW, MENU, A/B/X/Y, TURBO, L3, R3, Left Joystick, Right Joystick, ALX Interface, and SET.

### Function Introduction

#### Low-battery alert

When the gamepad is connected to the console and the console displays one bar of battery, it indicates that the gamepad is currently in a low battery state and needs to be charged.

#### Charging notification

- When the gamepad is in the powered-off state and you connect it to the USB charging cable, the gamepad will vibrate briefly to indicate that it is charging.
- When the gamepad is in the connected state and you connect it to the USB charging cable, the gamepad will vibrate briefly, and the console will display a charging indicator for the gamepad. Once the gamepad is fully charged, the charging indicator will disappear.

#### Auto shutdown

- When the gamepad is in the connected/power-on state, press and hold the **SET** button for 5 seconds to power off.
- When the gamepad is in the reconnecting state, if it fails to reconnect within 2 minutes, the gamepad will automatically power off.
- When the gamepad is in the pairing state, if it fails to pair within 30 seconds, it will automatically enter the reconnecting state. If it fails to reconnect within 2 minutes, the gamepad will automatically power off.
- When the gamepad is in the WiFi connected state, if there is no 'button' joystick activity for 15 minutes, the gamepad will automatically power off.
- When the gamepad is in the charging state, if the charging cable is unplugged, the gamepad will automatically power off.
- When the gamepad is in the connected state, if the battery voltage drops below 3.45V, the gamepad will automatically power off.

#### Reconnection function

When the gamepad is held down the **SET** button for 1 second, it will automatically reconnect to the last device it was connected to.

#### Gamepad vibration

The gamepad has vibration functionality to provide corresponding feedback based on different game scenarios and demands.

#### Mute function

Simultaneously pressing the "VOL-" and "VOL+" buttons activates the mute function. The indicator light of the microphone turns on. Pressing the button again deactivates the mute function, and the indicator light turns off. The device powers on with the mute function enabled by default.

#### Audio adjustment function

After inserting the 3.5mm plug of the headphones into the gamepad, the audio adjustment will become active, and the indicator light will turn red, indicating that the microphone chat is muted.



To toggle the chat maximum, press the auto adjustment button. To adjust the volume, lightly press to the left or right to gradually adjust the volume, or press and hold to the left or right to adjust the volume to the minimum or maximum level.



#### Headphones functionality

- When the controller is connected to Xbox via WiFi/Wired connection, it supports headphones function.
- When the controller is connected to Windows (PC) via wired connection, it supports headphones functionality.

#### TURBO function

Turbo target key: A, B, X, Y, LB, LT, RB, RT

Operation method: Press and hold the "X" target button, then press the Turbo button to perform Turbo operation on the "X" target button. Once set, long pressing the "X" target button will activate the semi-automatic TURBO function (frequency of 3 times per second). To cancel the TURBO function of the "X" target button, long press the "X" target button again and then press the Turbo button. The previously set Turbo function will not be saved when the controller is turned off.

### Controller Connection

#### Xbox Mode

(For first-time use, it's recommended to connect via USB Cable. After success, urging for automatic reconnection.)

#### WiFi Connection Pairing Mode

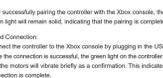
When the Xbox console is turned on, press the console pairing button to enter pairing mode, indicated by a fast-flashing white light. To enter pairing mode with the controller in the off state, long press the **SET** button for 5 seconds to power it on, indicated by a fast-flashing green light.



After successfully pairing the controller with the Xbox console, the controller's green light will remain solid, indicating that the pairing is complete.

#### Wired Connection

Connect the controller to the Xbox console by plugging in the USB data cable. Once the connection is successful, the green light on the controller will stay solid, and the motors will vibrate briefly as a confirmation. This indicates that the connection is complete.



### Windows (PC) Mode

#### Wired Connection

To connect the controller to a Windows PC, simply use a USB data cable while the controller is powered off. Once the connection is successful, the green light on the controller will stay solid, and the motors will vibrate briefly as a confirmation. This indicates that the connection is complete.



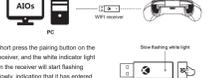
#### Bluetooth Connection

To connect the controller to a Windows PC via Bluetooth, long press the **SET** button for 5 seconds to power it on and enter Bluetooth pairing mode. The green light on the controller will flash rapidly, indicating that it is in pairing mode. Next, enable Bluetooth functionality on your computer and locate "Xbox Wireless Controller" in the available devices list. Click on it to initiate the pairing process. Once the pairing is successful, the green light on the controller will remain solid.



### Original WiFi Receiver Connection

Simply plug the WiFi receiver directly into the USB port of your computer.



Short press the pairing button on the receiver, and the white indicator light on the receiver will start flashing slowly, indicating that it has entered pairing mode.

Note: The original WiFi receiver is not included in the packaging list.

Long press the **SET** button on the controller for 5 seconds, and the green light will flash rapidly, indicating that the controller has entered pairing mode. Once the controller is successfully paired with the receiver, the green light on the controller will remain solid, indicating that the pairing is complete.



### iOS mode

To enter Bluetooth pairing mode, long press the **SET** button on the controller for 5 seconds to power it on. The green light will flash rapidly. On your iOS or macOS device, enable Bluetooth and locate "Xbox Wireless Controller" in the available devices list. Click on it to initiate the pairing process. Once the pairing is successful, the green light on the controller will remain solid.



Note: Due to the lack of wired connection drivers for iOS/iOS platforms on the Xbox official website, the controller does not support wired connection.

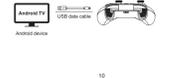
### Android mode

Bluetooth connection: Press and hold the **SET** button on the controller for 5 seconds to turn on the device and enter Android pairing mode. The green indicator light flashes rapidly. Turn on Bluetooth on the Android device, find "Xbox Wireless Controller" and click to pair. Pairing is successful, and the green indicator light stays on.



#### Wired Connection

Connect the controller to the Android device's host by plugging in the USB data cable.



#### After successful connection between the controller and the Android device, the green indicator light will stay solid, and the controller will vibrate once to indicate the connection is complete.

Note: If the controller needs to be connected to an Android phone via a wired connection, the Android phone must support OTG (On-The-Go) functionality. After enabling the OTG function on the phone, you can connect the controller to the phone using a USB data cable, and it will automatically establish a wired connection.

#### Macro function

##### Programming Keys (PL/PR/SET)

Action Keys: Left 3D, Right 3D, D-pad (Up, Down, Left, Right), ABXY, LB, RB, LT, RT, L3, R3

Operation Example: a. Press and hold the SET key for 3 seconds. The channel light will flash slowly, indicating that the controller has entered programming mode. The controller will vibrate as a confirmation.



- Press any action key you want to program (page), the channel light will flash rapidly when the key is pressed and flash slowly when released. The controller will record the duration of key press and release. After recording, press either the PL or PR button on the back of the controller. The channel light will stay solid, and the controller will vibrate to indicate successful programming. The selected programming trigger key (PL/PR) will serve as the macro key. Once you have reached the maximum of 10 recorded inputs, the channel light will no longer flash rapidly when a key is pressed, indicating that the recording is full (the macro programming can record up to 10 key values).
- After entering macro editing mode, if there is no key pressed for 5 seconds, the previous settings will be retained, and the controller will automatically exit the editing mode.
- When modifying a single key, it will be mapped, and after successful mapping, PL/PR will serve as the trigger for the mapped key. Both PL and PR are programmed with multiple keys (macro), pressing both PL and PR simultaneously will activate both functions. If PL/PR is programmed with macros, pressing PR/PL can interrupt the macro function.

#### Clear Macro Programming Function:

- Press and hold the SET button for 3 seconds without releasing it. The channel light will start flashing, and the controller will vibrate to indicate that it has entered programming mode.
- Press either the PL or PR button directly. The channel light will remain solid, indicating that the macro setting has been canceled. The controller will vibrate to provide a confirmation.

Note: By default, the programming button has no functionality when the controller is shipped. Users need to set up the programming themselves. The programming button has a memory function.

### Upgrade Function

The controller can be updated without the need for upgrades by using a USB data cable.

### Reset function

When the controller experiences any issues, you can perform a reset by using a paperclip to press the reset button located at the back of the controller.



### Usage and Maintenance

When using the motion sensing feature, please pay attention to the following points. Accidental incidents, injuries, or damages may occur if this product impacts a person or object.

- Before use, ensure that you have sufficient space around you.
- When using the product, make sure to hold it securely and ensure it does not slip from your hand.
- When using a wireless controller connected to the console via a USB cable, ensure that the cable does not impact a person or object. Also, avoid forcibly unplugging the cable from the console's slot.

### Precautions

- Please do not store this product in damp or high-temperature areas.
- Do not strike, drop, hit, puncture, or attempt to disassemble this product to avoid unnecessary damage.
- This product has a built-in battery. Please do not drop the controller into fire and do not dispose of it with regular garbage.
- Avoid water or other liquids from entering the controller as it may affect its functionality.
- Do not charge the controller near fire or other heat sources.
- Avoid placing heavy objects on the controller.
- Do not touch the pins with your hands or insert foreign objects into them.
- Non-professionals should not dismantle the product, as it will void the warranty.
- Children should use this product under adult supervision.

### Troubleshooting

#### Why is the controller not recognized on an Android device?

- Verify if the USB port on the Android device is functioning properly.
- Insufficient power supply to the Android device may result in unstable USB output.
- Try unplugging the USB interface on the Android device and by a different USB port.

#### Why is the controller not working in the game?

- The game itself does not support external controllers.
- You need to enable the use of a controller within the game settings in order to use it.

#### Why is the controller not vibrating?

- The game itself does not support vibration.
- Vibration functionality is not enabled in the game settings.

#### Other

- When the controller cannot power on, it may be due to a depleted internal battery. Please use a USB data cable to charge the controller before turning it on.
- If the controller experiences unexpected freezing or disconnection, please ensure that it is not too far away from the device it is connected to, or try reconnecting the controller by establishing a new connection.

#### For further assistance, contact us:

A. Service Email: [legion-support@msusitech.com](mailto:legion-support@msusitech.com)

B. Or Scan the QR code for quick contact.



C. Or Contact us on Amazon.

- Go to "Your Orders."
- Find your order.
- Select "Problem with order."
- Choose your topic.

Then select "Contact seller."

\*Since this is a third-party product, if it becomes incompatible after a console upgrade, please contact us via email for the package, or scan the QR code to download the upgrade package for reinstallation.