



LEAJOY Z1 LITE Multi Platform Wireless Game Controller User Manual

[Home](#) » [LEAJOY](#) » LEAJOY Z1 LITE Multi Platform Wireless Game Controller User Manual 

Contents

- 1 [LEAJOY Z1 LITE Multi Platform Wireless Game Controller](#)
- 2 [PACKAGE CONTENTS](#)
- 3 [DEVICE LAYOUT](#)
- 4 [BASIC FUNCTION INTRODUCTION](#)
- 5 [WINDOWS CONNECTION TUTORIAL](#)
- 6 [SWITCH CONNECTION TUTORIAL](#)
- 7 [ANDROID CONNECTION TUTORIAL](#)
- 8 [iOS CONNECTION TUTORIAL](#)
- 9 [ADVANCED TUTORIAL](#)
- 10 [TURBO SETTINGS](#)
- 11 [BUTTON COMBINATION](#)
- 12 [STICK & TRIGGER CALIBRATION](#)
- 13 [WASTE ELECTRICAL & ELECTRICAL EQUIPMENT INFORMATION](#)
- 14 [DECLARATION OF CONFORMITY](#)
- 15 [Documents / Resources](#)
 - 15.1 [References](#)
- 16 [Related Posts](#)



LEAJOY Z1 LITE Multi Platform Wireless Game Controller



LEADJOY Z1 Multi-Platform Wireless Game Controller

Package Contents

- 1 x Z1 Controller
- 1 x USB-C Cable
- 1 x User Manual

Requirements

Compatible with Windows, Switch, Android, and iOS devices.

Device Layout

Illustrations of the controller layout with labeled buttons and ports.

Basic Function Introduction

Connection Status	Description
LED1	Windows Wired/Bluetooth Mode
LED2	Switch Mode
LED3	Android Mode
LED4	iOS Mode

Indicator Status

LED Status	Description
Flashing	Connecting
Solid	Connected

Windows Connection Tutorial

Wired Connection

1. Connect the controller to the PC using the USB-C cable.
2. LED1 will light up to indicate connection.

Bluetooth Connection

1. Press and hold the Home button to enter pairing mode.
2. Select “Z1” from the Bluetooth device list on your PC.
3. LED1 will remain solid when connected.

Switch Connection Tutorial

Bluetooth Connection

1. Go to “Controllers” on the Switch menu.
2. Select “Change Grip/Order”.
3. Press and hold the Home button on the controller.
4. LED2 will remain solid when connected.

Android Connection Tutorial

Bluetooth Connection

1. Enable Bluetooth on your Android device.
2. Press and hold the Home button on the controller.
3. Select “Z1” from the Bluetooth device list.
4. LED3 will remain solid when connected.

iOS Connection Tutorial

Bluetooth Connection

1. Enable Bluetooth on your iOS device.
2. Press and hold the Home button on the controller.
3. Select “Z1” from the Bluetooth device list.
4. LED4 will remain solid when connected.

Advanced Tutorial

Back Button Settings

Instructions on configuring the back buttons for custom functions.

Turbo Settings

Instructions on setting up turbo functions for rapid button presses.

Button Combination

Function	Button Combination
Stick & Trigger Calibration	Press and hold L1 + R1 + Home
Gyroscope Calibration	Press and hold L2 + R2 + Home

Install V600 Software

Instructions on installing the V600 software for additional features.

Controller Reset

Press the reset button on the back of the controller using a pin.

Precautions

- Read all instructions before using the controller.
- Keep the controller dry and avoid exposure to extreme temperatures.
- Do not attempt to disassemble the controller.

Waste Electrical & Electronic Equipment Information

Information on proper disposal and recycling of electronic waste.

Declaration of Conformity

This product complies with the relevant regulations and standards.

Customer Service

Contact information for customer support and service inquiries.

Specifications

Feature	Details
Battery	Rechargeable lithium-ion
Connectivity	Bluetooth 5.0, USB-C
Compatibility	Windows, Switch, Android, iOS

FAQ

- **How do I connect the controller to a PC?**

Use the USB-C cable for a wired connection or Bluetooth for wireless.

- **What should I do if the controller is not responding?**

Try resetting the controller by pressing the reset button with a pin.

- **Can I use the controller with multiple devices?**

Yes, the controller can connect to Windows, Switch, Android, and iOS devices.

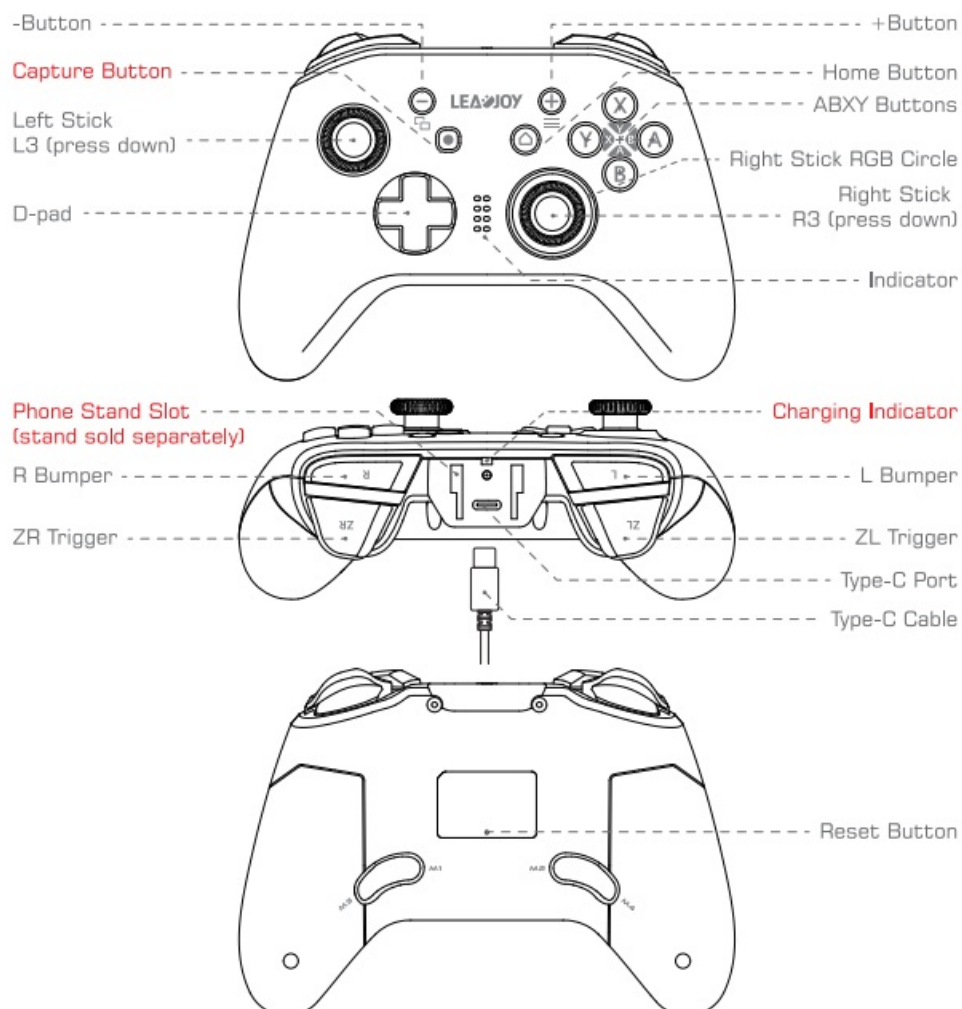
MULTI-PLATFORM WIRELESS GAME CONTROLLER

[E-Manual] <https://www.leadjoy.top/pages/manuals-leadjoy-z1lite>

PACKAGE CONTENTS

- Controller #1
- 1 m Type-C Cable #1
- Thank You & After-sale Service Card *1
- User Manual *1
- Certification*1
- Receiver *1

DEVICE LAYOUT



BASIC FUNCTION INTRODUCTION








CONNECTION STATUS

Indicator	Description
Flash Slowly (Once per second)	Reconnection State *Connecting to a previously paired device
Flash Rapidly (4 times per second)	Pairing State *Can be searched and paired by devices only in pairing state
Solid	Connected State *Long press the Home button for 5 seconds to turn off the controller

OTHER DESCRIPTIONS

Description	Operation
Charging Indicator	When the controller is charging while powered off, the charging indicator will breathe to indicate the charging progress and turn off once fully charged.
Low Battery Alert	When the controller's battery level is below 10%, the right stick ring light will flash red twice every 10 seconds.
Auto Power-Off	No operation in connection status: 10 minutes Not connected in pairing status: 1 minute Not connected in reconnection status: 3 minutes

INDICATOR STATUS


Indicator	Mode	Connection Method	Supported System Platforms
	XInput		Win 10 or above Android 8.0 or above
Illuminate cycles vertically	NS		Switch/iOS
	Android		Android 8.0 or above
	XInput		Win 10 or above iOS 13 or above

WINDOWS CONNECTION TUTORIAL

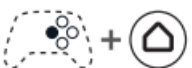
WIRED CONNECTION

1. Use the included Type-C cable to connect the controller to the computer.
2. The connection is successful when the channel indicator stays solid.

BLUETOOTH CONNECTION

1. Long press the controller's  buttons for 2 seconds until the channel indicators 2, 3, and 4 flash, then release the buttons.
2. Open the computer's Bluetooth list, find the device named "Xbox Wireless Controller", and click to connect.
3. The connection is successful when the Channel indicator stays solid. * If the connection is unsuccessful, please press and hold the controller's Home + Capture buttons for 2 seconds to re-enter pairing mode.

RECEIVER CONNECTION


1. Plug the receiver into the USB port of the device to be connected; the receiver indicator will flash.
2. Long press the controller's  buttons for 2 seconds until the Channel indicators 2 and 4 flash, then release the buttons and wait for the controller to connect to the receiver.
3. The connection is successful when the indicators on both the controller and the receiver stay solid.

* If the connection is unsuccessful, please press and hold the controller's Home + Capture buttons for 2 seconds to re-enter pairing mode.



SWITCH CONNECTION TUTORIAL

BLUETOOTH CONNECTION

1. On the Switch main menu, go to Controllers – Change Grip/Order and wait on this screen.
2. Long press the controller's  buttons for 2 seconds until the Channel indicators start cycling up and down, then release the buttons and wait for the connection.
3. The connection is successful when the Channel indicator stays solid.

* If the connection is unsuccessful, please press and hold the controller's Home + Capture buttons for 2 seconds to re-enter pairing mode.



ANDROID CONNECTION TUTORIAL

BLUETOOTH CONNECTION



1. Long press the controller's buttons for 2 seconds until the Channel indicators 3 and 4 flash, then release the button.
2. Open your phone's Bluetooth list, find the device named "Leadjoy-Z1 Lite", and click to connect.
3. The connection is successful when the channel indicator stays solid.

* If the connection is unsuccessful, please press and hold the controller's Home + Capture buttons for 2 seconds to re-enter pairing mode.



iOS CONNECTION TUTORIAL

BLUETOOTH CONNECTION

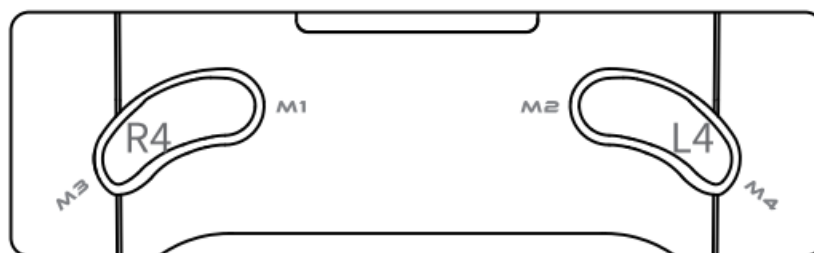


1. Long press the controller's buttons for 2 seconds until the Channel indicators 2, 3, and 4 flash, then release the buttons.
2. Open your phone's Bluetooth list, find the device named "Xbox Wireless Controller", and click to connect.
3. The connection is successful when the Channel indicator stays solid.

* If the connection is unsuccessful, please press and hold the controller's Home + Capture buttons for 2 seconds to re-enter pairing mode.

ADVANCED TUTORIAL

BACK BUTTON SETTINGS



M1, M2, M3, and M4 have no default key value. The Back Buttons can be mapped as single or multiple keys (up to 12) Can be mapped to: A/B/X/Y/L/R/ZL/ZR/L3/R3/+ button/- button/D-pad/left stick/right stick

1. To set the key values for M1, M2, M3, or M4: Simultaneously press and hold the Capture Button and the M1, M2, M3, or M4 button until the right stick ring light starts flashing white slowly. Then, press the key you wish to map, followed by pressing the M1, M2, M3, or M4 button. When the left/right stick ring light returns to its original

color, the key value setting for M1, M2, M3, or M4 is complete. * For combination keys, the interval time between each key press will be recorded based on the time taken during the mapping process.




- To cancel the key values for M1, M2, M3, or M4: Simultaneously press and hold the Capture Button and the M1, M2, M3, or M4 button until the left/right stick ring light starts flashing white slowly, then press the M1, M2, M3, or M4 button. When the left/right stick ring light returns to its original color, the key value cancellation for M1, M2, M3, or M4 is complete. * If the setting process exceeds 10 seconds, it will automatically save and exit.













TURBO SETTINGS

- **Speed:** 20HZ
- **Assignable Buttons:** A/B/X/Y/L/R/ZL/ZR/Capture Button





- To set Turbo function: Press and hold the Capture Button, then press the key you want to set to enable the Turbo function. Repeat this operation to cancel the setting.
- To clear the Turbo function for all keys: Double-click the Capture button. * The setting will still be saved after a restart. **BUTTON COMBINATION**

BUTTON COMBINATION



Button Combination	Description
Hair Trigger Press Capture + LT/RT Buttons for 2 seconds 	Enable/disable hair trigger mode. After the hair trigger mode is enabled, the indicator flashes when LT/RT is pressed. <i>*The setting will still be saved after a restart.</i>
Vibration Intensity Capture Button + "+" / "-" 	Decrease/increase the vibration intensity of the grip motors. 5 levels: Level 1 - vibration off, Level 2 - 25% vibration, Level 3 - 50% vibration, Level 4 - 75% (default), Level 5 - 100% vibration. <i>*The setting will still be saved after a restart.</i>
Forcibly Change Mode Press and hold "+" and "-" buttons for 2 seconds 	<i>*Only supported in receiver and wired modes.</i> By performing this operation, you can manually switch between XInput/NS/and DS4 modes, fixing the connection mode for use. The next time you connect using the same method, the mode will remain as previously switched. <i>*Long press the Home button for 10 seconds to power off. Upon restarting, the controller will restore the automatic platform recognition function.</i>

Change Layout Long press for 2 seconds  + 	Interchange button values of A/B, X/Y <i>*The setting will still be saved after a restart.</i>
Lighting Effect Press Capture Button + Left Stick's Left/Right  + 	There are 6 lighting effects in total. You can cycle between lighting effects in Monochrome-Breathing-Fantasy(default)-Rainbow-Radar-Off. <i>*The setting will still be saved after a restart.</i>
Lighting Effect Animation Press Capture + D-pad's Left/Right  + 	Decrease Increase the animation speed for Breathing, Fantasy, and Rainbow modes. 5 levels in total: 1st/2nd/3rd(default)/4th/5th. <i>*The setting will still be saved after a restart.</i>
Lighting Brightness Press Capture Button + Left Stick's Up/Down  + 	Increase/Decrease the brightness level of the lighting. 5 Levels: 0%/25%/50%(default)/75%/100% <i>*The setting will still be saved after a restart.</i>
Lighting Color Press Capture Button + Cycle Right Stick  + 	Adjust the color value in Monochrome, Breathing, and Radar modes based on the position of the right stick. <i>*The setting will still be saved after a restart.</i>
Lighting Saturation Press Capture Button + D-pad's Up/Down  + 	Increase/Decrease the color saturation values in Monochrome, Breathing, and Radar modes. 5 levels in total: 0%/ 25%/50%/75%/100%(default). <i>*The setting will still be saved after a restart.</i>

STICK & TRIGGER CALIBRATION

- With the controller powered on, press and hold the  +  +  button until the right stick ring light flashes white slowly.
- Press LT and RT to their limits 3 times, rotate the left and right sticks fully 3 times each, then press . Wait for the right stick ring light to return to its mode indicator color to complete calibration.

GYROSCOPE CALIBRATION

Place the controller horizontally on a flat surface, press and hold the  +  button for 3 seconds. At this point,

the controller's Home Indicator will flash red and blue alternately rapidly. Wait for the right stick ring light to return to its mode indicator color to complete calibration.

INSTALL VLEAD SOFTWARE

Visit cn.leadroy.top official website or scan the QR code on the right with your phone to download the "Vlead" mobile app. This app enables firmware upgrades, button testing functions, etc.



CONTROLLER RESET

In case of abnormal behavior or being unable to power the controller on or off, you can use an object similar to the size of a SIM ejector pin to press the reset button located in the circular hole on the back of the controller to force a shutdown.

PLEASE READ THIS PRECAUTIONS CAREFULLY

- CONTAINS SMALL PARTS. Keep out of reach of children under the age of 3. Seek immediate medical attention if swallowed or inhaled.
- DO NOT use the product near fire.
- DO NOT expose to direct sunlight or high temperatures.
- DO NOT leave the product in a humid or dusty environment. DO NOT impact the product or cause it to fall due to strong impact. DO NOT touch USB port directly or it might cause malfunctions. DO NOT strongly bend or pull cable parts. Use a soft, dry cloth while cleaning. DO NOT use chemicals such as gasoline or thinner.
- DO NOT disassemble, repair or modify.
- DO NOT use for purposes other than its original purpose. We are NOT responsible for accidents or damage when used for non-original purposes.
- DO NOT look directly at the optical light. It might damage your eyes.
- If you have any quality concerns or suggestions, please contact GameSir or your local distributor.



WASTE ELECTRICAL & ELECTRICAL EQUIPMENT INFORMATION

CORRECT DISPOSAL OF THIS PRODUCT (WASTE ELECTRICAL & ELECTRICAL EQUIPMENT)

Applicable in the European Union and other European countries with separate collection systems. This mark on the product or accompanying documents means that it should not be mixed with general household waste. For proper treatment, recovery and recycling, please take this product to designated collection points where it will be accepted free of charge. Alternatively, in some countries you may be able to return your products to your local retailer upon purchase of an equivalent new product. Disposing of this product correctly will help save valuable resources and prevent any potential negative effects on human health and the environment, which could otherwise arise from inappropriate waste handling. Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take this item for environmentally safe recycling. Business users should contact their supplier for further information. If you do so, you will ensure that your disposed product undergoes the necessary treatment, recovery and recycling, thereby preventing negative potential effects on the environment and human health.

DECLARATION OF CONFORMITY

WARNING



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.

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

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

IC CAUTION

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

CE STATEMENT OF COMPLIANCE WITH EU DIRECTIVE


Hereby, Shenzhen Dynamic Fingertip Network Technology Co., Ltd. declares that this GameSir Cyclone 2 Controller is in compliance with Directive 2014/30/EU, 2014/53/EU & 2011/65/EU and its amendment (EU) 2015/863.

CUSTOMER SERVICE

<https://leadjoy.top/pages/contact-us>



Documents / Resources

A thumbnail image of the user manual for the LEAJOY Z1 LITE. The cover is white with black text and features several diagrams of the game controller. The title 'LEAJOY Z1 LITE' is prominently displayed at the top.

[LEAJOY Z1 LITE Multi Platform Wireless Game Controller](#) [pdf] User Manual
2BGXM-LYZL, 2BGXMLYZL, Z1 LITE Multi Platform Wireless Game Controller, Z1 LITE, Multi P
latform Wireless Game Controller, Wireless Game Controller, Game Controller, Controller

References

- [User Manual](#)

Manuals+, Privacy Policy

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.