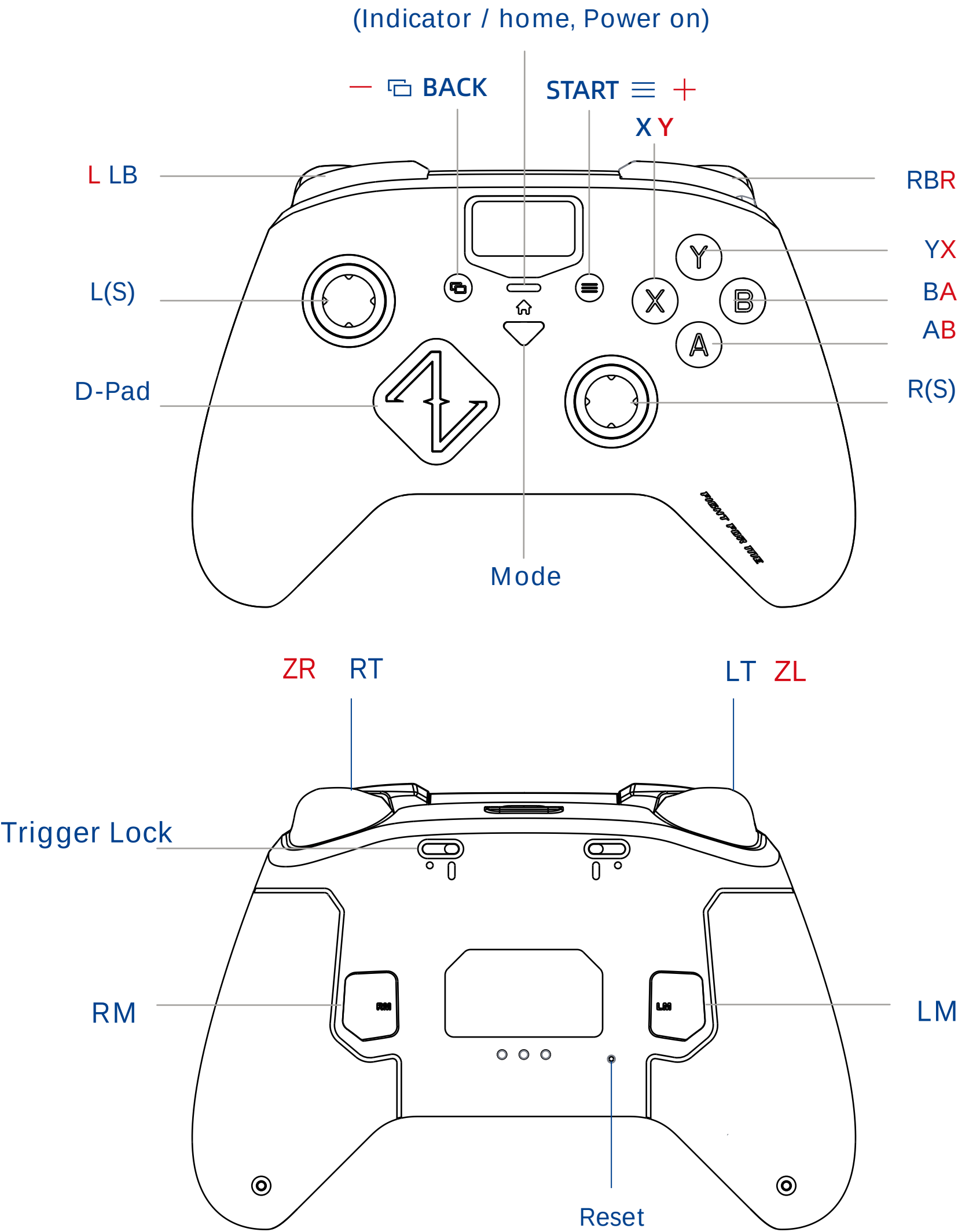


ZD Classic Legend Controller

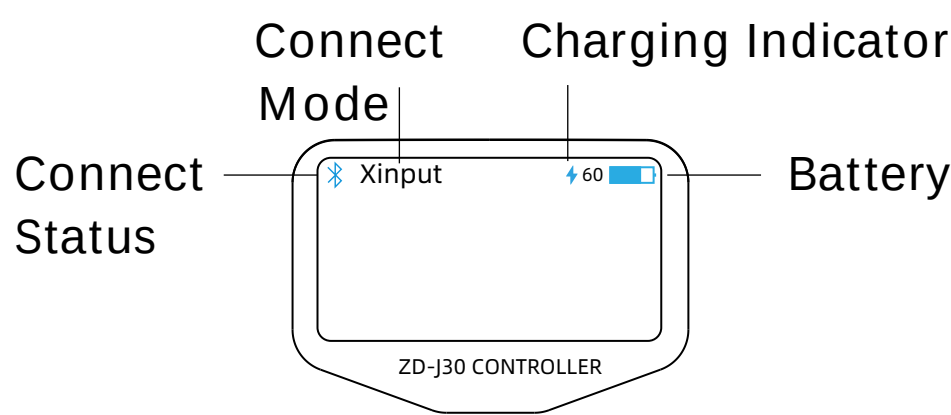
USER MANUAL

LAYOUT

Blue marks indicate common buttons, red marks are for Switch buttons.



SCREEN DISPLAY OVERVIEW



CONNECT STATUS ICONS OVERVIEW

	No Connection
	Bluetooth
	Dongle/ Receiver
	Wired

WIRED CONNECTION

Connect the controller to PC using a USB cable. Once connected successfully, the connection status will display as  indicating XInput mode.

***If the controller doesn't work properly after connecting, switch the input mode to XInput.**

RECEIVER CONNECTION

Connect the receiver to the PC.

Press and hold the Home button to power on the controller, then press and hold the Mode button to enter the settings menu.

Go to **Mode Switch---Xinput---Receiver**, and press **A** to confirm.

Press and hold the **Mode** button again to enter settings, then enter pairing mode and wait for pairing to complete.

Once successfully paired, the receiver's indicator light will stay on, indicating a successful connection.

(For future connections, simply press the Home button to power on and select Receiver in mode switch.)

BLUETOOTH (Only Win 10, Win 11)

Hold the **Home** button to power on the controller.

Hold **Mode** to enter settings---Mode Switch---XInput---Bluetooth, and press **A** to confirm.

Hold the **Mode** again to enter settings---then select **Pairing Mode** to start pairing.

On your PC, open the Bluetooth settings, search for devices, and select "Xbox Wireless Controller."

Once paired, the screen returns to the main interface with , indicating connection is done.

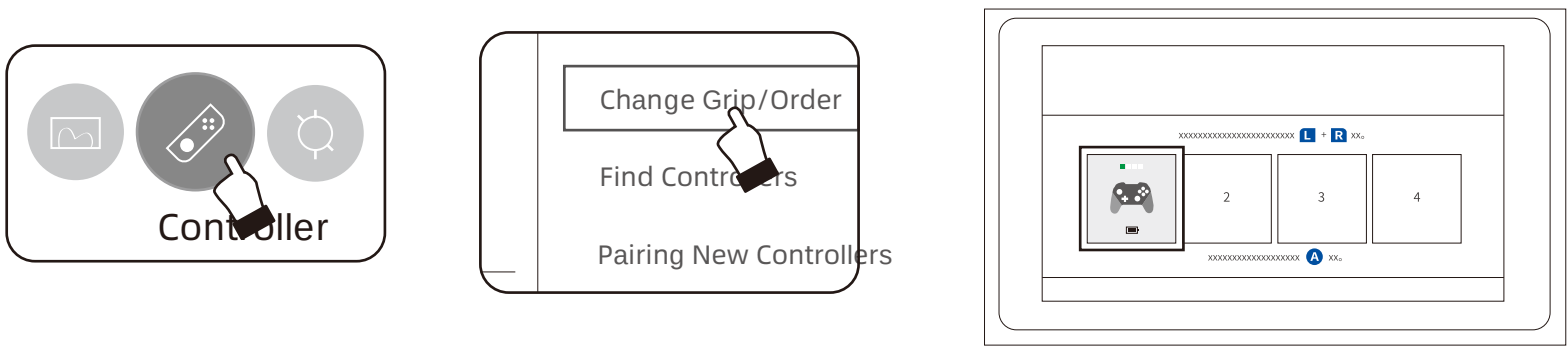
CONNECT TO NINTENDO SWITCH

Turn on the Switch and go to **Controllers > Change Grip/Order**.

Hold the **Mode** button to enter settings, select Mode Switch---Switch---Bluetooth, press A, then return to the main interface.

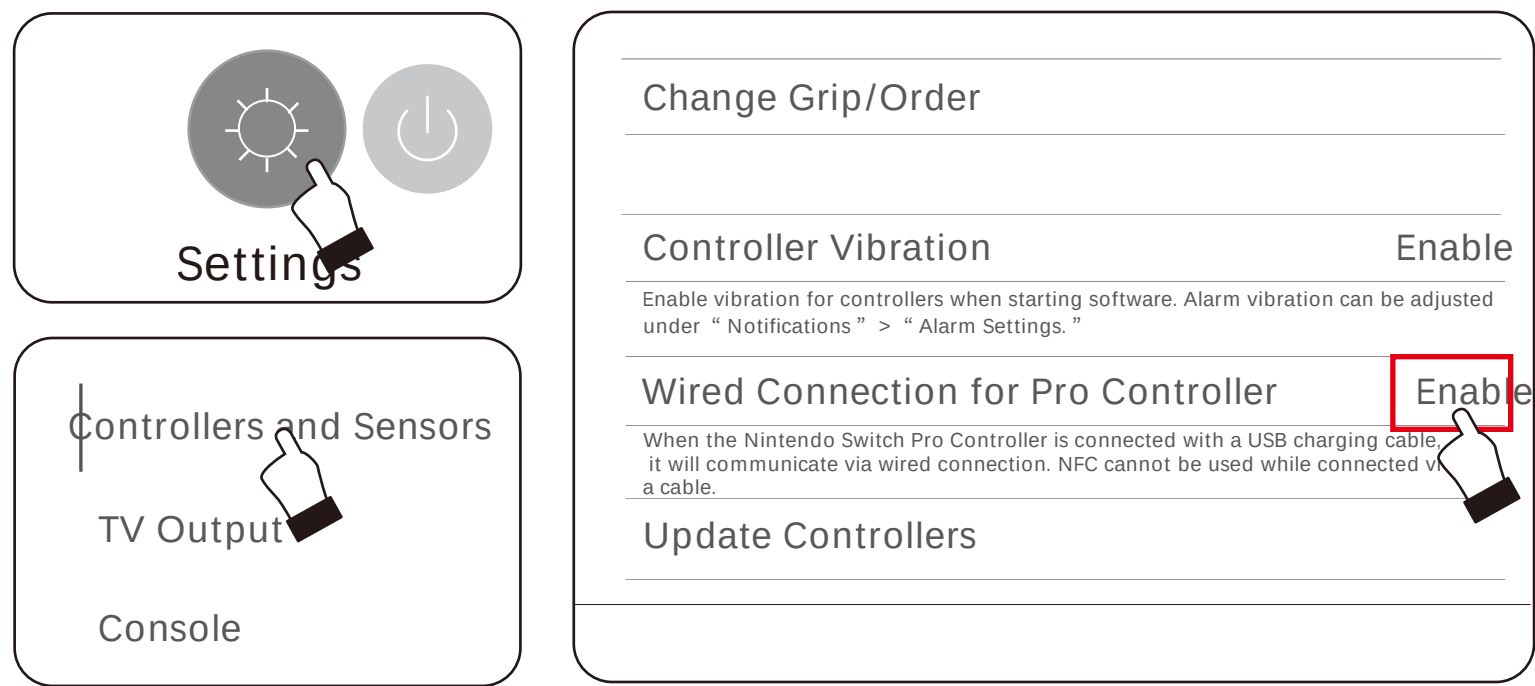
Hold **Mode** again to enter settings, select Pairing Mode to start pairing.

Wait for the connection. Once successful, the screen will return to the main interface.



WIRED CONNECTION

1. Turn on the Switch and go to Settings > Controllers and Sensors.
2. Enable Wired Connection for Pro Controller.
3. Connect the controller to the Switch using a USB cable (a dock or adapter is required).



MODE SWITCH

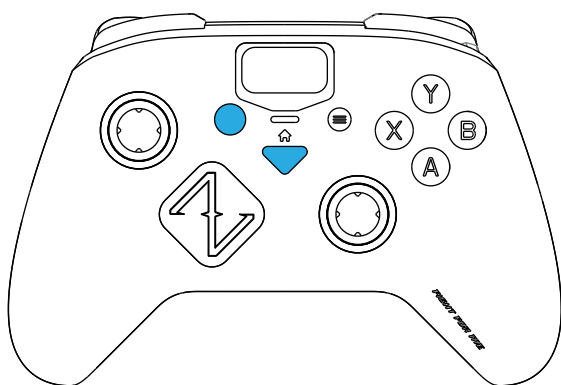
Switch between XInput and Switch mode via Mode Switch in settings.

RESET

To reset the controller, use a button combination or on-screen settings. Make sure the device is connected first.

Button Combination: Press and hold BACK and MODE for 2 seconds to reset the controller. A vibration will confirm a successful reset.

On-Screen Settings: Press and hold MODE to enter the settings menu. Select General Settings---Reset, then select it.



***Joystick and trigger linear adjustments cannot be reset and must be calibrated manually.**

TRIGGER LOCK

The controller supports two-stage trigger adjustment. You can switch between long and short trigger modes.

In short trigger mode, press the trigger 5 times to activate rapid trigger mode.

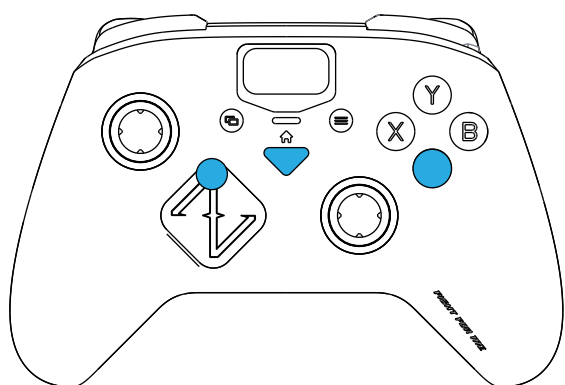
CHARGING

1. It is recommended to use a PC USB port to charge the controller.
2. It is recommended to use a charger rated at 5V 2A or below.
3. **NOT** recommended to use fast-charging phone chargers.
4. **NOT** recommended to use low-quality or non-standard adapters.
5. **NOT** recommended to use overvoltage or overcurrent power adapters.

JOYSTICK CALIBRATION

When the joystick malfunctions, calibrating the controller will restore it to normal.

1. Press and hold **A + D-Pad Up + Mode** — the indicator light will start flashing.
2. Rotate the joystick in full circles 3 times.
3. Press the **Mode** button again to complete calibration.

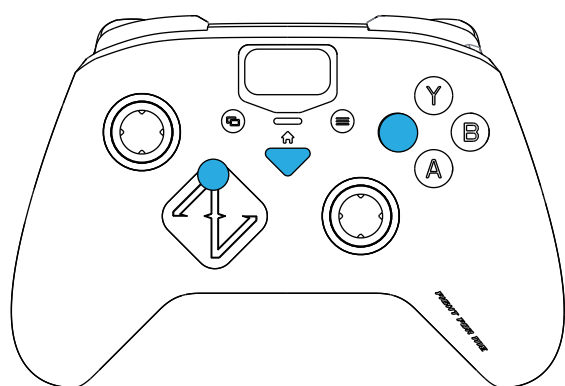


This function has memory by default.

TRIGGER CALIBRATION

When the joysticks or triggers malfunction, calibrating the controller will restore it to normal.

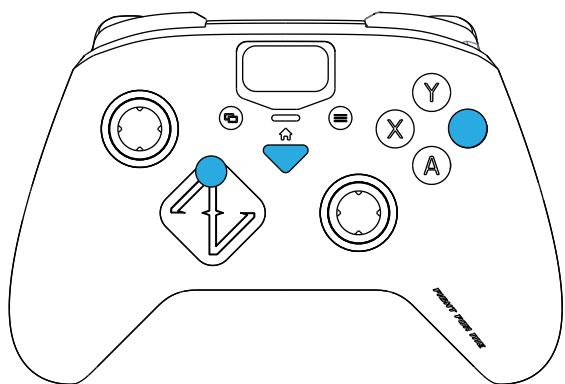
1. Press and hold **X + D-Pad Up + Mode** — the indicator light will flash.
2. In linear trigger mode, press both left and right triggers 3 times each.
3. Press the **Mode** button to complete calibration.



GYRO CALIBRATION

When the joysticks or triggers malfunction, calibrating the controller will restore it to normal.

1. Press and hold **B + D-Pad Up + Mode**— the indicator light will flash.
2. Place the controller flat on a table for 3 seconds.
3. Press the **Mode** button to complete calibration.

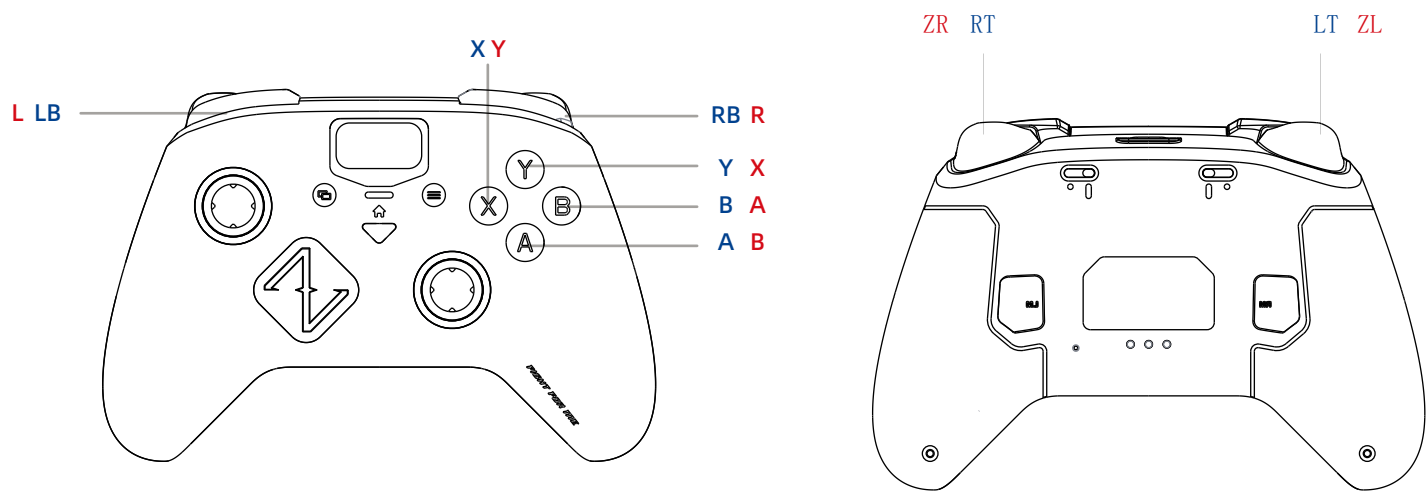


TURBO FUNCTION

Hold Mode + A/B/X/Y/LB/RB/LT/RT for 2 seconds to enable turbo (vibration confirms). Repeat the same action to cycle through three modes: Turbo Off, Manual Turbo, and Auto Turbo.

Manual Turbo: Rapid fire while the button is held down, stops when released.

Auto Turbo: Rapid fire starts with a single press and stops with another press.



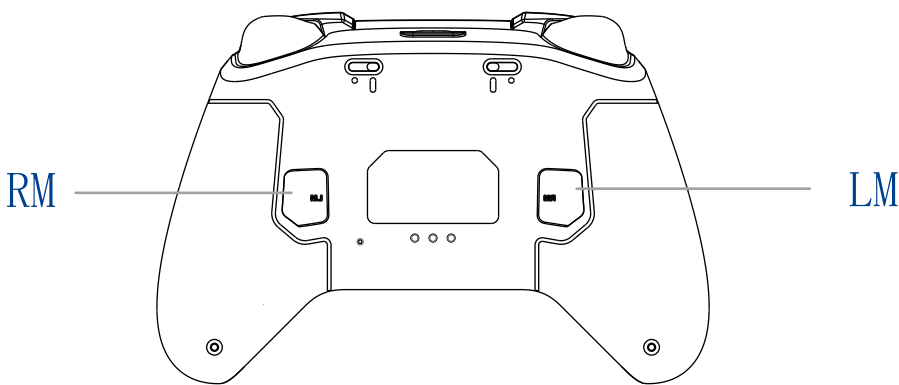
*This function has no memory by default.

BACK BUTTON MAPPING

This function maps controller buttons to the back buttons. To map keyboard keys, use the mobile app for key mapping and macros.

- 1. Press and hold Mode + LM/RM for 2 seconds.
- 2. When the indicator flashes, press the button you want to assign to the back button.
- 3. Press Mode again to confirm.

*Macros support up to 32 steps. For more features, please use the app.



Clear Button Mapping

- 1. Press and hold Mode + LM/RM for 2 seconds.
- 2. When the indicator flashes, press Mode again to clear the mapping.

ONBOARD CONFIGS SWITCHING

The controller can store up to 4 different button configurations.

Press and hold Mode to enter settings, then select Configs Selection to switch configs.

JOYSTICK DEADZONE ADJUSTMENT

Press and hold Mode to enter settings, then go to the Joystick Deadzone page to adjust the center deadzone for the left and right joysticks.

LANGUAGE

Press and hold Mode to enter settings, then go to General Settings > Interface > Language to select Chinese or English.

SWITCH SCREENSHOT FUNCTION

Double-press the **Mode** button to take a screenshot on Switch.

Double-press and hold **Mode** to save the last 30 seconds of gameplay.

(This feature is available on Switch only.)

APP DOWNLOAD

Notes:

1. Please grant the app all necessary permissions. Some phone systems require manual permission settings (e.g., location access).
2. Ensure the controller is powered on and connected to the target device before opening the app.
3. The app connects to the controller without Bluetooth pairing, but Bluetooth and location services must be enabled.



FCC WARNING

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

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.

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

Name: ZD Classic Legend Controller
Model: ZD-J30
Operating current:<1 50mA
Compatible protocol:Bluetooth 4.0/5.0 USB2.0/3.0
Operating temperature:-10°C~+60°C Weight :302±10g
Frequency range: 2402Mhz~2480Mhz
Transmitting range: <1dBm
Manufacturer: Dongguan Zhidong Electronic Technology
Website: www.zd2015.com
Specifications may be changed without further notice.

MADE IN CHINA.