

**YOUQI**  
YQ-101 Afterglow  
Wave Controller



# YOUQI YQ-101 Afterglow Wave Controller Instruction Manual

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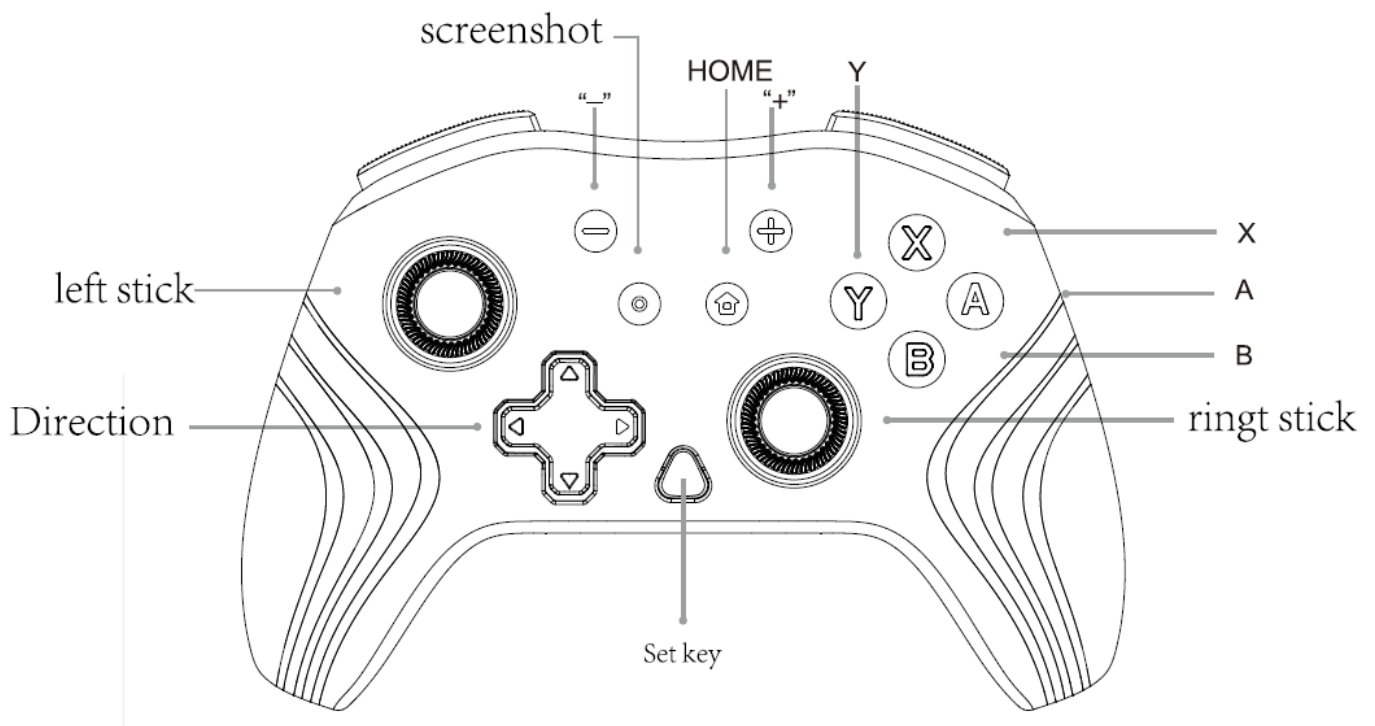
**YOUQI**

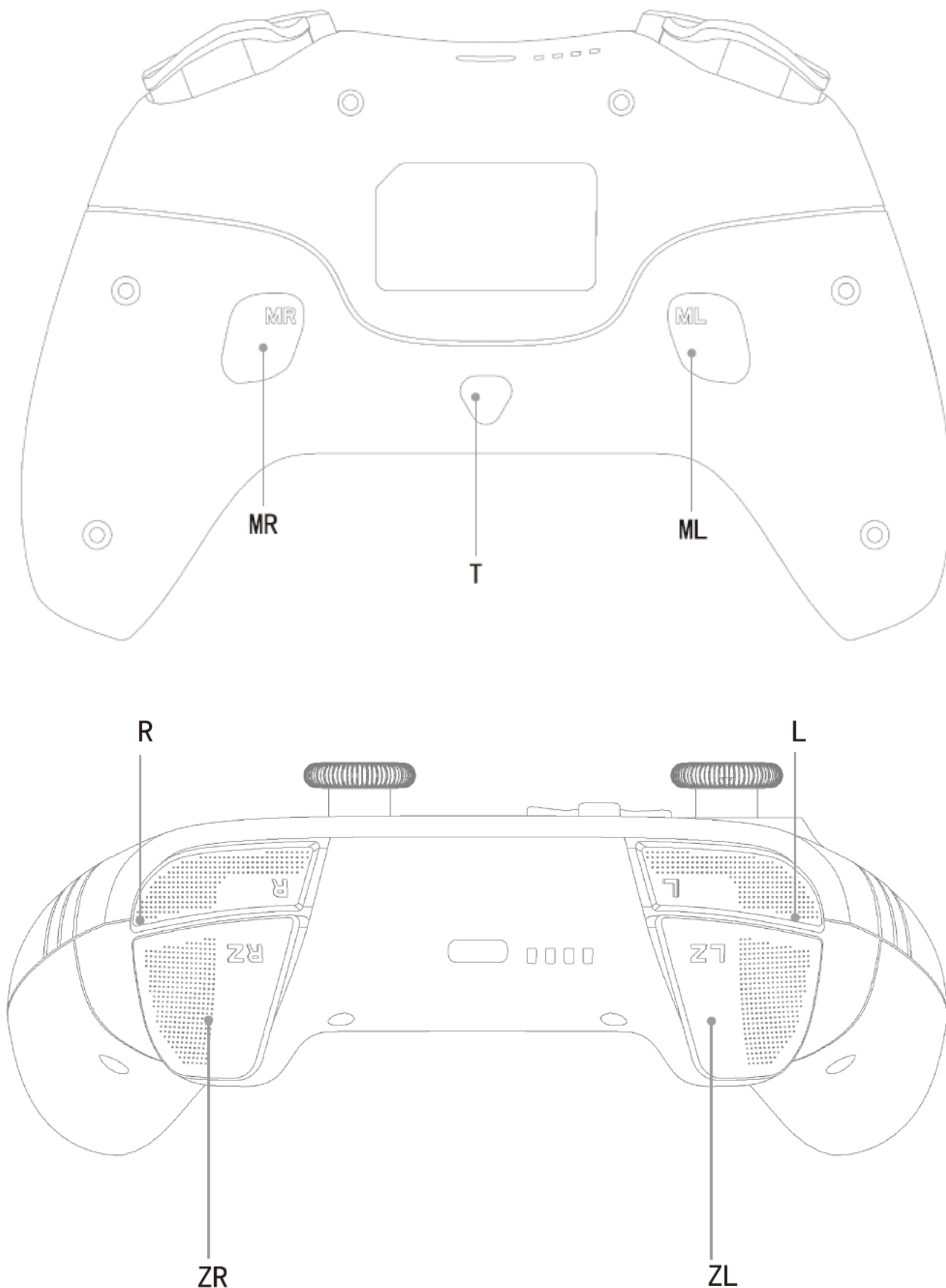
**YOUQI YQ-101 Afterglow Wave Controller**



## Bluetooth pairing mode

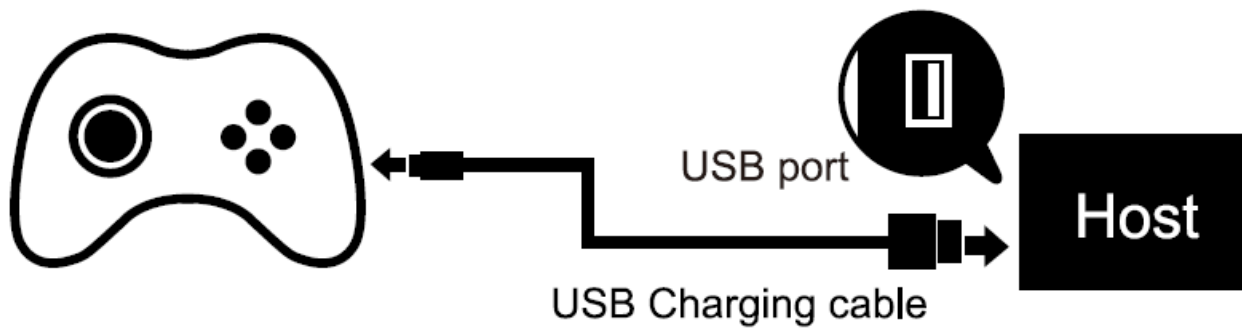
- Compatible with PC/SWITCH/Android iPhone/ /tablet, etc
- **Switch mode/iOS mode:** When pairing with Y+HOME, LED1. 2. 3. 4 runs quickly and flashes.
- If the connection is successful, the host will automatically allocate it;
- **Xinput mode:** When pairing A+HOME, LED flashes rapidly, indicating successful pairing and LED remains on;
- **Android mode:** LED2 flashing indicator during X+HOME pairing, LED remains 1 it after successful pairing.  
After successful pairing, press the [home] key next time to automatically connect.





## USB wired mode

1. Automatically recognize Switch platform, PC platform, and Android platform.
2. Plug in USB to the Switch host in Switch wired mode, Long press the home button+R3 button for 5 seconds to reset the handle.



## Charge indicator

1. Turn off the charging LED and the 4 lights will flash slowly. When fully charged, the 4 lights will turn off.
2. Set key+L3 key (display battery level) 4 LED lights, display battery level and flash quickly for 5 seconds before switching channel lights

When the voltage of the lithium battery is lower than  $3.7V \pm 0.1V$ , the corresponding indicator light will flash slowly to indicate low voltage; When the voltage of the lithium battery is below  $3.6V \pm 0.1V$ , it will automatically sleep

## Turbo

1. Turbo key+A/B/X/Y/L1/L2/R1/R2/Cross key/MR/ML can set Turbo function;  
Press the TURBO key+A button to manually TURBO (hold down and send continuously)  
Press the TURBO key+A button to automatically TURBO (automatic combo)  
Press the TURBO key+A key to turn off the TURBO function  
**Note:** Under the automatic TURBO function, clicking the A key can pause the continuous sending. Click the A key again to continue. Press and hold the Turbo button for 5 seconds to clear all Turbo functions on the buttons.
2. TURBO speed adjustment (adjustable third gear speed, default second gear when first powered on) Adjustment method: Press TURBO key "+" to increase speed by one gear Press the TURBO key "-" to decrease the speed by one gear

The speeds of the three gears are:

1. A. Continuously firing 5 times per second (1 level) :
2. B. Continuously firing 12 times per second (2 levels) ;
3. C. Continuously firing 20 times per second (3 levels) ;
3. Support for macro combo functionality, 2 joysticks, cross keys, ABXY, L, R, ZL, ZR, L3 R3 C For example, set up the corresponding macro functions. Then use the turbo key+MR/ML)

## Motor vibration adjustment (with memory function)

The vibration is divided into 5 levels: 90%, 75%, 50%, 30%, and off. (default to 50%) Set the key and toggle the joystick downwards to adjust the up key to increase and down key to decrease, cycle

## Programming keys

The editable buttons for macros include A, B, X, Y, L1, R1, L2, R2, L3, R3, +, -, cross keys, and two joysticks, which can be used as combos in games.

1. At the same time, click the MR/ML+settings button, and the motor will vibrate to prompt the MR/ML button to enter the settings. Click the programming button and then press the MR/ML button to save the settings. The second and third lights of the entire process indicator light will flash at the same time to prompt. (Macro definition will record the interval time between keys)
2. Press and hold the ML/MR key for 5 seconds to turn off the function (keeping macro settings), and then press and hold for 5 seconds again to turn it on. Simultaneously press the ML/MR+settings key and press the ML/MR key again to clear macro programming.  
Set the time limit to 20 seconds, and automatically close the setting if the step count is not saved or exceeded within 20 seconds. Setting it again will successfully overwrite the previous settings. With shutdown memory function

## **Fantasy color light function**

1. Double click the settings button to switch modes. Initially, it is in the illusion light mode, 7-color gradient mode, and monochrome light mode There are two adjustment modes in monochrome light mode.
2. Click the light button to switch the overall color.
3. Press and hold the left cross key and add the settings key to adjust the color of the left light, then use the right cross key and add the settings key to adjust the right light. (Press and hold the setting button for three seconds to turn off the light)  
Simultaneously press the setting button and the + button to adjust the brightness

## **Before use, please make sure to read these precautions and after-sales instructions**

- Contains small parts. Please make sure to keep out of reach of children under 3 years old. If swallowed or inhaled accidentally, seek medical attention immediately.
- Please do not use the product near a fire source.
- Do not expose the product to direct sunlight or high temperatures
- Do not place the product in a damp or dusty environment Do not hit or drop the product.
- Do not directly contact the USB port, otherwise it may cause data barriers
- Do not bend or pull the cable with force.
- Please use a soft dry cloth for cleaning.
- Do not use chemicals such as gasoline or diluents. Do not disassemble, repair, or modify on your own.
- Please do not use the product for purposes other than its original design, and we are not responsible for any accidents or damages caused by using it for purposes other than its original design.
- Do not look directly at the beam of light. It may harm your eyes.
- If you have any questions or suggestions regarding product quality, please contact the merchant or your local distributor.

## **FCC Caution**

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/TV technician for help.

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

**Documents / Resources**

	<a href="#">YOUQI YQ-101 Afterglow Wave Controller</a> [pdf] Instruction Manual YQ-101, YQ-101 Afterglow Wave Controller, Afterglow Wave Controller, Wave Controller, Contr oller
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**References**

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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