



Shenzhen Duwei Technology YS46 Wireless Controller Instruction Manual

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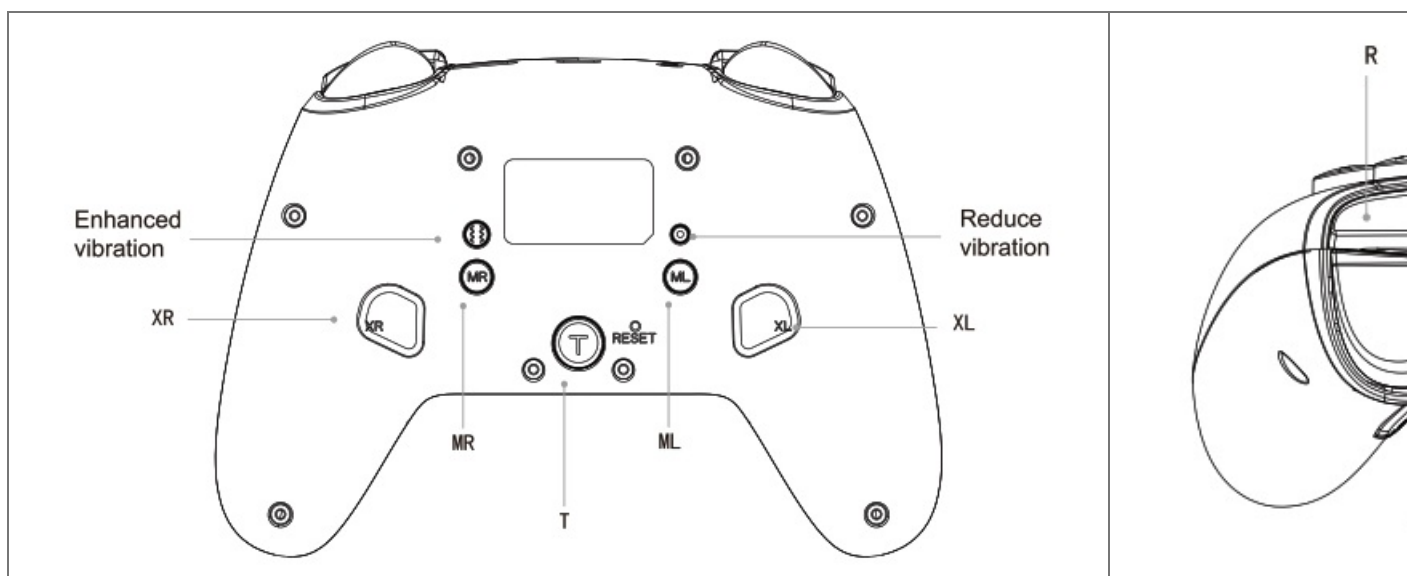
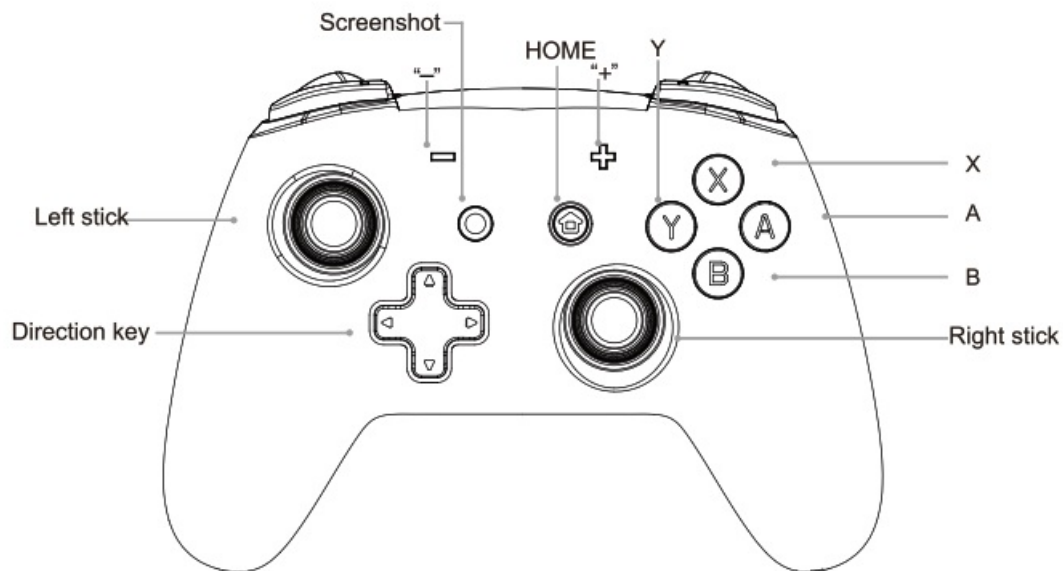
Duwei Technology YS46 Wireless Controller Instruction Manual

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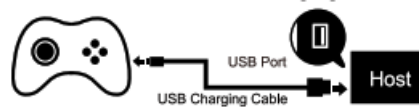
Operating Instructions

Wireless Controller



Switch

Method 1: Long press the pairing key for 2 seconds, and the LED1 – LED4 running light will flash.
 Method 2 : Use the USB charging cable to connect the handle to the host.



Android

1. Press and hold the "X+HOME" keys for 2 seconds when the handle is switched off. It is in Android Gamepad mode and the LED4 indicator will be on.
2. After successful pairing , press the HOME key to connect automatically when you use it next time.

mac0\$

Apple MFI mode, press and hold the “B+HOME” keys for 2 seconds, and the LED3 indicator will always be on.




USB

1. Identify Switch, PC and Android platforms automatically.
2. The handle can be used as a wired device when connected to host through the USB cable. Further, the handle will be charged when connected to PC where two modes are available: Xinput Mode and Dinput Mode. (<input mode as default, and long press “+” + “-” keys for 3 seconds for mode switching.)
#1 Xinput mode, LED1 + LED4 indicators will light on accordingly.
#2 Dinput mode, LED2 + LED3 indicators will light on accordingly.

Turbo Continuous Functions

1. Manually continuous attacks: Press the Turbo key + any of the keys A/B/X/Y/L1/L2/R1/R2 to set up continuous fire function.
2. Auto turbo function: Press the Turbo key + any of the previous key A/B/X/Y/L1/L2/R1/R2 to set up auto turbo function. Press and hold the turbo key for 5 seconds to cancel all the auto turbo functions.
3. BTW, press and hold, for example, the “Turbo + A” keys to clear the current turbo function of A.

Battery

Power status		Status of the Indicators
Low Battery		Channel light blinking
Charging		LED4 indicator blinking
Charging complete		LED4 indicator always on

Automatic Shutdown

The handle automatically sleeps when the screen of the host is switched off.

If no button is pressed within 5 minutes, the handle goes to sleep automatically. (including the sensor stops moving)

In Bluetooth mode, press the home button for 3 seconds to disconnect the handle from the host and the handle enters sleep mode.

Lighting Control



1. Turbo + a click on L3: Single color light on, and switch per action with light color auto-cycled as red, orange, yellow, green, cyan, blue, purple and pink.
2. Turbo + double clicks on L3 { first time}: Colorful breathing mode with light color auto-cycled as red, orange, yellow, green, cyan, blue, purple and pink.
3. Turbo + double clicks on L3 (second time): Symphony breathing mode.
4. Turbo + double clicks on L3 (third time): Light off.

5. Press and hold Turbo + L3 at the same time: Adjust brightness among 25%, 50%, 75%, 100% settings.
6. Turbo + R3: Decorative lights for A/B/X/Y keys. A (yellow) B(blue) X(green) Y(red) Available in three light states: always on, breathing and light off. Switch cyclically by pressing Turbo +R3 at the same time. Memory function available.
7. Compatible with Keylinker APP. Support changing key functions via APP. Adjust moto strength. Adjust RGB lighting function and etc.

Back Key Function

- 1.Single key setting : 1 Press and hold MR (setting key) + A (click) **3** Prompt vibration if success **3** Setup complete
- 2 . Macro key setting: Press and hold MR (setting key) + continuous actions **3** Prompt vibration if success **3** Setup complete
- 1.Single key setting : Press and hold ML (setting key) + A (click) **3** Prompt vibration if success **3** Setup complete
- 2 . Macro key setting: Press and hold ML (setting key) + continuous actions **3** Prompt vibration if success **3** Setup complete

Moto Vibration Regulation

- 1.Enhance vibration effect 
- 2.Reduce vibration effect 

FCC Statement

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 interferences 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:

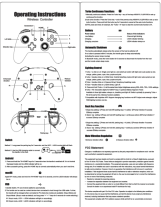
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment in to an outlet on a circuit different from that t o which the receiver i s connected.
- Consult the dealer or an experienced radio/TV technician for help.

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 equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.



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YS46, 2A9NY-YS46, 2A9NYYYS46, YS46 Wireless Controller, YS46, Wireless Controller, Controller