

# Alto & Bass

## User Manual

CE-GP002/CE-GP003/HY-9013



Switch / Switch Lite / Switch OLED / PC / PC360 / Android

Questions, problems, missing parts? Before returning to the store,  
please contact our Customer Service  
**[service@alphamarts.com](mailto:service@alphamarts.com)**

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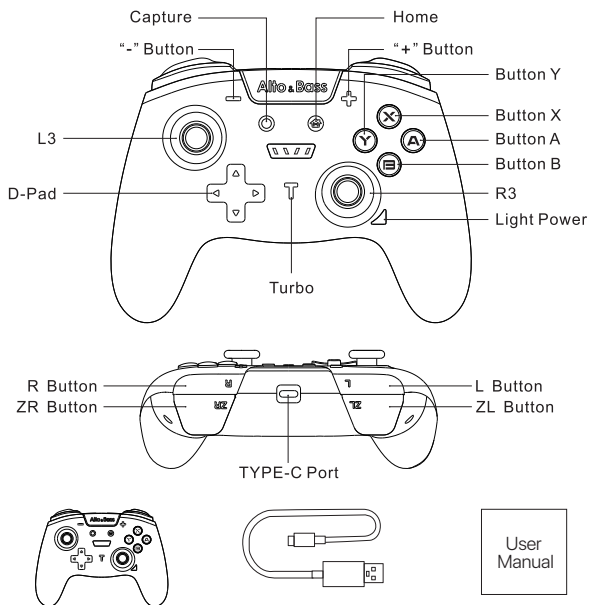
## THANK YOU

We appreciate the trust and confidence you have placed in Alto & Bass through the purchase of our product. We strive to continually create quality products designed to enhance your home. Visit us online to see our full line of products available for your home improvement needs. Thank you for choosing Alto & Bass!



## Product layout and Packing Contents

The controller consists of several function buttons (D-PAD, A, B, X, Y, L1, R1, L2, R2, L3, R3, -, +, Turbo, Capture, Home) and two 3D analog sticks.



\*Package includes wireless gamepad\*1, type-C charging cable\*1, User Manual\*1.

## Application Instruction

- 1.The controller supports Switch, Switch Lite and Switch OLED, while also compatible with PC, PC360, and Android. User can transfer between platforms by pressing different key combination.
- 2.The controller supports following functions: 6-axis, double motor vibration, channel instruction LED light, and decorative LED display.
- 3.The controller can receive signal up to 8 meters.

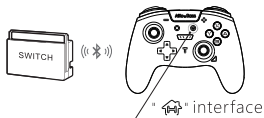
## Product Parameters

- |                             |                            |
|-----------------------------|----------------------------|
| 1.Wireless connection:BT5.0 | 5.Charging current:400mA   |
| 2.Transmission distance:8m  | 6.Charging time:2~3H       |
| 3.Working current: 40mA     | 7.Battery capacity:600mAHh |
| 4.Charging voltage:5V       |                            |

### ■ Connect to Switch

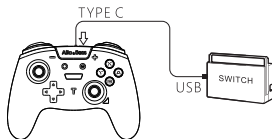
#### -Wireless Connection: (First-time connection)

- 1.Press "Home" button to enter the main interface, choose: "Controller and Sensors" > "Change Grip/Order";
- 2.Long press "Home" button for 2-3 seconds to power on the controller and start pairing. While pairing, the LED indicator lights 1 to 4 flash circularly.
- 3.If pairing succeeds, the console will distribute channel automatically and the corresponding indicator light will keep on.



#### -Wired Communication: (First-time connection)

- 1.Make sure the Switch console has allowed controller to build wired communication in "Settings": ("Settings" > "Controller and Sensors" > "Pro Controller Wired Communication" > "On";
- 2.Put the Switch console on the Switch Dock, use appendant Type-C cable to connect to the USB port on the dock, and then the controller will build communication with the console automatically.



### -Wake up & Reconnection:

After building the first connection, the controller will be allowed to wake up from sleeping mode by pressing "Home" button for 1 second, and it will automatically reconnect to the console without pairing again. Press "A" button.



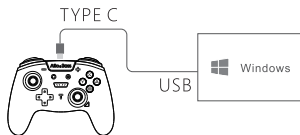
### ■ Connect to Android device

1. Turn on Bluetooth on Android device and search for the controller;
2. Press "B"+"Home" to power on the controller and enter pairing mode;
3. While the indicator light LED2 and LED3 are flashing circularly, find "Gamepad" on Bluetooth interface of the device, click it to start pairing. If pairing succeeds, the LED2 and LED3 will keep on.
4. The controller supports mouse function by pressing "L3"+"R3". Screenshot, 6-axis and motor vibration are not supported on phone.



### ■ Connect to PC

1. While power-off, connect the controller to the USB port on computer by Type-C cable;
2. When connection succeeds, it defaults to XINPUT mode;
3. Long press button combination ("+" and "-") to switch between DINPUT mode and XINPUT mode:  
XINPUT mode: LED1 and LED2 on  
DINPUT mode: LED3 and LED3 on



## ■Bluetooth Connection

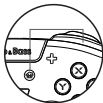
- 1.It requires the computer to support Bluetooth function or with Bluetooth receiver;
- 2.Turn on the Bluetooth and choose "add a device" ("Settings > "Devices" > "Bluetooth and other devices" > "Add Bluetooth & other device");
- 3.Press "R1"+"Home" to power on the controller and enter Bluetooth pairing status.  
While pairing, the indicator light LED1 and LED4 will flash.
- 5.Find "Xbox Wireless Controller" on computer, click it to pair. If pairing succeeds, the LED1 and LED4 will keep on. It supports HID device.

PS: Screenshot and vibration adjustment function are not supported on computer or Steam;

Press "Home" button for 1 second to power on the controller, it will automatically reconnect to the device paired last time.



Add bluetooth



"R1"+"Home" Bluetooth pairing

## Controller Function Instruction

### ■Display LED adjustment (Press LED switch button)

Change the color: Red, yellow, light green, dark green, blue, and purple (6 colors)

1.After power on, the display light defaults to be breathing mode and the colors will circular automatically. If user presses the LED switch button while displaying one color, it will change to single-color breathing mode. Press the LED switch button again to cancel the setting and go back to several-color breathing circularly.

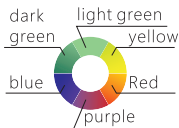
2.Switch on/off: double click the LED switch button;

3.Switch breathing light to keep-on status: (Short press) LED switch button + "X";

4.Change the displayed light color: color cannot be changed when in breathing light mode; click the LED switch button to change the color when in light-keep-on mode;

5.Increase brightness: long press LED switch button + "up" in D-pad;

6.Decrease brightness: long press LED switch button + "down" in D-pad.



## ■ Motor vibration

Four level strength can be adjusted: 100% > 60% (default) > 30% > 0%

1.Increase strength: long press "Turbo" button + "up" in D-pad;

2.Decrease strength: long press "Turbo" button + "down" in D-pad;



## ■ Turbo function

Three grades can be adjusted: Manual > Automatic > Cancel

Buttons can be set up turbo function: A, B, X, Y, L1, L2, R1, R2;

### -Manual Turbo:

Press Turbo and any action button can set up Turbo function for that button.

### -Automatic Turbo:

Repeat the previous operation (Turbo + action button) can set up automatic Turbo function for that button.

### -Cancel Turbo:

Repeat the operation again (Turbo +action button) can cancel the Turbo function setup.

### -Remove Turbo:

Long press "Turbo" button for 3 seconds and then press "-" button to remove all the Turbo function set up before.

### -Turbo speed adjustment:

Three speed levels can be switched:

5 shot/second > 12 shot/second (default) > 20 shot/second

1.Speed up: Press "Turbo" + "+"

2.Speed down: Press "Turbo" + "-"



## ■ Sensor Calibration

### -Calibrate via controller

When controller is power off, user put the controller on a flat surface, press and hold '-' and 'A' for a while and then press "Home" button to turn on and enter calibration mode. LED1-4 will flash circularly. Then press "+" to finish calibration.

## -Calibrate via Sticks

### Calibrate via controller

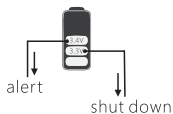
When controller is power off, user put the controller on a flat surface, press and hold '-' and 'A' for a while and then press "Home" button to turn on and enter calibration mode. LED1-4 will flash circularly. Then press "+" to finish calibration.

## -Calibrate on Switch console

- 1.Connect the controller to the console;
- 2.Enter the interface: "Setting" > "Controller and Sensors" > "Calibrate Motion Controls";
- 3.Then press "+" button to finish calibration.

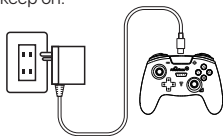
## ■ Low voltage warning

The controller will alert when battery voltage is lower than 3.4V (according to the principle of battery characteristics). The corresponding channel light will flash slowly to indicate the battery is in low voltage and need to be charged. The controller will shut down due to low battery when the voltage is lower than 3.3V.



## ■ Charging

- 1.When the controller is power off, plug adaptor into the controller, the LED 1-4 flash circularly. After the controller has been full charged, LED 1-4 keep on.
- 2.When the controller is online, plug the USB into the controller, the corresponding channel light flashes slowly to indicate different platform. After the controller has been full charged, the light will keep on.



## ■ Power off

- 1.When connecting via Bluetooth, long press "Home" button for 5 seconds to shutdown the controller;
- 2.When the screen of Switch console goes off, the controller will disconnect automatically;
- 3.Enter the interface "Controller and Sensors" > "Change Grip/Order" and user can turn off the controller in the settings;
- 4.When the controller is online, it will shut down automatically if there is no any operation in 5 minutes;
- 5.When the controller is reconnecting, it will shut down automatically if fail to connect in 30 seconds;
- 6.When the controller is coding, it will shut down automatically if fail to connect in 145 seconds.

## ■ Reset the controller

When the controller works abnormally, user can set the controller status by pressing the reset button on the back side.

## The Warranty Policy

During the warranty period, you may get the service of return, replacement and repair in accordance with this regulation.

Products type: Earphone

Service policy: Product quality reasons within 12 months from the day after receipt

Service mode: Customer sends back

Accessories are not covered by warranty

## Non-warranty Rule

1. Unauthorized maintenance, misuse, collision, negligence, abuse, accident, change, or section, alteration label, security mark.
2. The product exceeds the warranty period stipulated by the company
3. Appearance damage caused by abnormal use of the product
4. The outer package and the attached gifts, the services and additional configurations and gifts other than the products promised by the sales staff.
5. Improper storage, such as performance damage caused by long-term exposure to abnormal humidity and temperature.
6. The product is damaged by misuse or modification without following the operation instructions, or caused by force majeure. Please properly keep this warranty card and valid purchase voucher as necessary certificate of warranty service: do not modify the content without authorization, Otherwise, it will be deemed invalid, the company reserves the right to interpret the product after-sales service regulations.

## Notice

1. Do not expose the controller to direct sunlight, high temperature or humid environment.
2. Do not disassemble, attempt to repair, or deform the controller.
3. Do not charge the controller near fire or other heat sources.
4. Do not touch the terminals of the battery or cause a short between the terminals with a metal object.

FCC ID:

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.



**WARNING** Cancer and  
Reproductive Harm-

[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**WARNING:**

CHOKING HAZARD-Small parts.

Not for children under 3 years.



**MADE IN CHINA**

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.