Aobing Max+ / AB02

Operating Instruction ▶

Product Layout

View button

Left Joystick
LS (vertically pressed down)

Capture Button

D-Pad

Indicator light

M Button

Menu Button

A/B/X/Y Action buttons

Right Joystick
RS (vertically pressed down)

Indicator light

H Button

Charging/Cable Connection Port

RB Button

RT Button

LB Button

LT Button

R4 Button

L4 Button

Heat Dissipation Holes
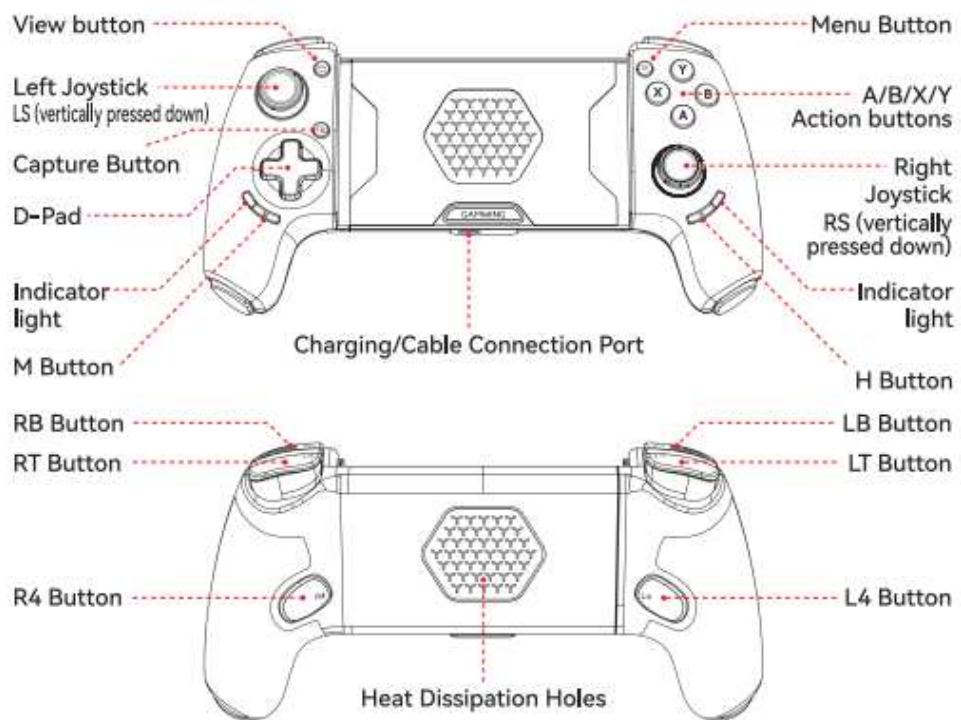
Product Name: Telescopic Wireless Controller	Item No.: AoBing Max+/AB02
For System: iOS, Android/Harmony OS, Switch, PC	Connection: Wireless
Android mapping App: Moowii Gaming	Vibration: Yes

⫽⫽⫽ Mode Description

mode	Switch Key	Indicator Light	Wireless Code	Recommended
iOS mode	Hold down H+B	Blue	DUALSHOCK 4 Wireless Controller	iOS gamepad compatible games, Emulators, PS Streaming
Android native mode	Hold down H+X	Yellow	AoBing Max+ _G_xx	Android gamepad compatible games, Emulators, Streaming
Android mapping mode	Hold down H+Y	Green	AoBing Max+ _Y_xx	Android games not support Gamepad
Switch mode	Hold down H+A	White	Pro Controller	Switch games

/// Pair and Connection

1. iOS Mode:

1) Hold down H+B combination buttons till the indicators flash in blue.
2) Turn on your iphone bluetooth to search "DUALSHOCK4Wireless Controller" to pair and connect. After connection, the controller vibrates once, and the indicators of the controller keep light in blue.

2. Android Native Mode:

1) Hold down H+X combination buttons till the indicators flash in yellow.
2) Turn on your Phone bluetooth to search "AoBing Max+_G_xx" to pair and connect. After connection, the controller vibrates once, and the indicators of the controller keep light in yellow.

3. Android Mapping Mode :

1) Scan the QR code to download and install Moowii Gaming app to your phone.
2) Hold down H+Y combination buttons till the indicators flash in green.
3) Open the Moowii Gaming app, tap Connect to search "AoBing Max+_Y_xx" to pair and connect. After connection, the controller vibrates once, and the indicators of the controller keep light in green.
4) Add the game you want to play in Moowii Gaming app and enter the game in the app to play.

4. Switch Mode :

1) Hold down H+A combination buttons till the indicators flash in White.
2) Go to your Switch console Controllers-Change Grip/Order to pair and connect.
3) The controller vibrates once, and the indicators of the controller keep light in White after connection, Press A button of the controller to confirm connection.

5 Wired connection on PC :

1) Connect the controller with the USB A-C data cable to PC;
2) The indicators keep light in **purple** (red when not fully charged) after connection.

/// Turn On/Off

* Hold down H button for 2s to turn on/off the controller, the indicators light on/off

⚠ Note: If the indicator lights flash in red, please charge the controller in time. The indicators light in red when charging.

⚠ Here Turning on is for re-connection only.

/// Button Combinations

Buttons	Function
Hold down H+ ⊜ buttons for 5s	un-bonding the BT
Hold down M+D-pad's up buttons for 5s	Interchange the left joystick and D-pad. The setup will still be saved after restart.
Hold down M+H buttons for 5s	Restore factory settings.
Hold down M+H+A buttons for 3s	Interchange A-B, X-Y. The setup will still be saved after restart.
H+UP/Down buttons	Adjust the vibration level
Double Click H button	Turn on the Mapping bluetooth (the mapping bluetooth will turn off after the controller restart).
M + Functional Button A/B/X/Y /LB/RB/LT/RT	* Set/Clear Turbo/Auto function: Click M + A/B/X/Y/LB/R-B/LT/RT button to set Turbo/Auto and Clear. (Click the first time: turn on Turbo, click the second time, turn on Auto, click the third time, clear auto.) * Double click the M button to clear all turbo/auto functions for all buttons.
Hold down the H+LT/RT buttons for 2s	Enable/Disable hair trigger *After hair trigger mode is on, the indicators blink for 3s when the LT/RT button is pressed. The setup will still be saved after restart.

Calibration Of Joystick And Triggers

1. Power on the controller or connect it to your phone, hold down the ⊡ + ☰ +H combination buttons for 5 seconds till the indicator lights blink white rapidly to enter calibration mode.

2. Ensure the triggers and the joysticks are in their natural position without any contact.

3. Rotate the joysticks at their maximum travel 3 times and let them return to the initial position naturally.

4. Press the triggers to their maximum travel 3 times and let them return to their initial position naturally.

5. Press the A Button to complete and exit the calibration mode.

Note:
1) Calibration should be kept at a constant speed and gently operated to avoid errors in the collected data.
2) If the joysticks and triggers can be used normally, please do not calibrate.

Back Buttons Settings

1. Set the L4/R4 value:

1) Hold down the M+L4/R4 buttons combination buttons for 3 seconds till the indicators blink white slowly.
2) Press the button you want to map to L4/R4.
3) Press M button to finish the setting, the indicators return to the initial state. The L4/R4 buttons value is set.

2. Cancel the L4/R4 value:

1) Hold down the M+L4/R4 combination buttons for 3 seconds till the indicators blink white slowly.
2) Double Click the button L4/R4.
3) The indicators return to the initial state. L4/R4 button value is canceled.

Note: After 30 seconds of inactivity when setting, the controller will automatically exit the setting mode and the button value will remain the same.

Scan the QR code for the tutorial   Product manual QR code

FCC Statement

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: 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.

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