Aobing Max / AB01

Operating Instruction ▶

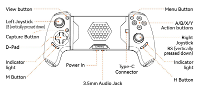
Product Introduction

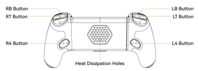
Product Name	Type-C Mobile Game Controller
Item No.	AoBing Max/AB01
Support System	Android，Harmony OS，iOS
Connection	Wired by Type-C & Wireless
Device requirement	Type-C Connection
Android mapping App	Moowii Gaming

Scan the above QR Code for tutorial

Scan the above QR code to download the mapping app for Android.

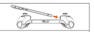
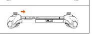
Product Layout





Connection and power on

Follow these steps to connect your phone to the controller.

1. Connect your phone's type-C port to the controller's type-C connector	
2. Pull the controller's left side and install your phone.	
3. The connection is finished when the controller firmly snaps both sides of your phone.	

* The indicators will be solid light on to Indicate a successful connection.
* Some Android phones may need to be enabled OTG to power on and use the controller.

Standby and Wake-up

1. When the controller is turned on with 10 minutes of inactivity, it enters standby mode.
2. When the controller is turned on, holding the H button for 10s can enter standby mode.
3. When the controller is in standby mode, pressing H / A / B / X / Y button can wake up the controller.

Mode Instruction

Connection	Mode	Buttons Combination	Indicator Light	Recommended	Wireless Code
Wired by Type-C	iOS MODE	H+B	Orange	iOS MFI games, Emulator games, PS/XBox/Steam streaming games	AoBing Max _Set_xx
	Android HID Mode	H+X	Yellow	Android HID Games, Emulator games	AoBing Max _Set_xx
	Android Mapping Mode	H+Y	Red	Hot games not support controllers such as pubg, LOL, Genshin Impact, Fun Party...	/
	Android Streaming Mode	H+X	Purple	PS/XBox/Steam streaming games	AoBing Max _Set_xx
By wireless	Android Standard mode	H+B	Green	For phones not support Wired connection to play hid games, emulator games, PS/XBox/Steam streaming games	Xbox Wireless Controller
	Android Mapping mode	H+Y	Blue	For phones not support wired connection to play hot games not support controllers such as pubg...	AoBing Max _Y_xxx
	Switch Mode	H+A	White	Play Switch games	Pro Controller

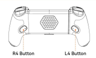
Calibration Of Joystick And Triggers

1. Power on the controller or connect it to your phone, hold the View+Menu+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

can be mapped to
A / B / X / Y / LB / RB / LT / RT / LS / RS / D-Pad



1. Set the L4/R4 value:

1) Hold 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 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.

Button Combinations

Buttons	Function
Hold H+MENU buttons for 5s	un-bonding the BT
Hold M+D-pad's up buttons for 5s	Interchange the left joystick and D-pad. The setup will still be saved after restart.
Hold M+H buttons for 5s	Restore factory settings.
Hold M+H+A buttons for 3s	Interchange A-B, X-Y. The setup will still be saved after 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 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.

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 RF exposure requirement. The device can be used in portable exposure condition without restriction.

遨柄Max / AB01

产品使用说明书 ▶

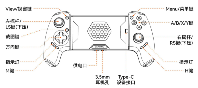
产品介绍

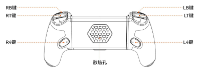
产品名称	Type-C手机游戏手柄
型号	遨柄Max / AB01
支持系统	安卓、鸿蒙、iOS
连接方式	Type-C有线连接或蓝牙连接
设备要求	Type-C接口
安卓映射软件	墨鱼游戏助手

扫码看教程

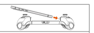
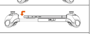
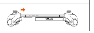
扫码下载安卓映射app

功能按键示意图





设备连接手柄示意图

1. 对齐Type-C接口连接手机	
2. 拉开手柄并放入手机	
3. 合起手柄完成连接	

*连接成功后指示灯常亮。

*部分手机需要打开OTG功能才能给手柄供电并使用。

待机及唤醒

1. 手柄处于开机状态10分钟无任何操作，手柄将进入待机状态。
2. 手柄处于开机状态下长按H键10秒，手柄进入待机状态。
3. 手柄处于待机状态下单击A / B / X / Y / H键中任意键可唤醒手柄。

模式说明

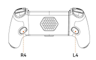
连接方式	模式	组合按键	指示灯	推荐游戏类型	蓝牙名称
Type-C 有线连接	iOS 模式	H+B	橙色	iOS MFI游戏、模拟器游戏、PS、XBOX、Steam串流游戏	AoBing Max _Set_xx
	安卓HID 模式	H+X	黄色	安卓HID游戏、模拟器游戏	AoBing Max _Set_xx
	安卓映射 模式	H+Y	红色	热门本身不支持游戏手柄的游戏，如和平精英、王者荣耀、英雄联盟......	/
	安卓串流 模式	H+X	紫色	PS、XBox、Steam 串流游戏	AoBing Max _Set_xx
蓝牙连接	安卓标准 模式	H+B	绿色	部分不支持有线连接的手机玩hid游戏、模拟器游戏和PS、XBOX、Steam 串流游戏	Xbox Wireless Controller
	安卓映射 模式	H+Y	蓝色	部分不支持有线连接的手机玩热门本身不支持游戏手柄的游戏如和平精英、王者荣耀、英雄联盟......	AoBing Max _Y_xxx
	Switch 模式	H+A	白色	玩Switch主机游戏	Pro Controller

摇杆与扳机的校准

1. 连接上手机或电源，长按 View + Menu + H 组合键5秒，直至指示灯白色快闪进入校准模式。
2. 在校准模式下需按以下步骤操作完成校准。
   a)摇杆以最大角度旋转3圈后,让它自然回到初始位置，
   b)扳机按压至最大行程3次后，让它自然回到初始位置。
3. 按"A"键完成并退出校准模式，同时灯效恢复正常。
   *校准时需保持匀速和轻按轻放操作,避免采集数据产生误差。
   *如手柄的摇杆与扳机能正常使用,请勿随意进行校准。

背键设置

可设置按键:
A / B / X / Y / LB / RB / LT / RT / LS / RS / 方向键



1. 设置L4/R4键值:

1）同时按住M键+L4/R4键直至指示灯白色慢闪
2）单击需映射的按键
3）单击M键保存，灯效恢复至初始常亮状态，L4/R4键设置完成。

2. 取消L4/R4键值:

1）同时按住M键+L4/R4键直至指示灯白色慢闪
2）双击L4/R4键，灯效恢复到初始常亮状态，L4/R4/键值清除。

注意：如设置过程中30秒未操作，手柄将自动退出设置模式且不会保存。

组合按键

组合键	说明
长按H+MENU菜单键5秒	解绑蓝牙
长按M键+上方向键5秒	互换左摇杆和方向键。 手柄重启后，仍会保存此设置。
长按M+H键 5秒	恢复出厂设置。
长按M+H+A键 3秒	互换A-B, X -Y 手柄重启后，仍会保存此设置。
M键+功能键 A/B/X/Y/LB/RB/LT/RT	• 设置/清除连发/自动：同时按下M+需要设置连发的按键，按一次开启连发，再按一次开启自动连发，再按一次清除连发 • 双击M键可同时清除所有按键的连发功能。
长按H + LT/RT 按键2秒	开启/关闭快速扳机 快速扳机模式开启后,按LT/RT键时，指示灯根据当前模式灯灯效快闪3秒。手柄重启后，仍会保存此设置

联邦通信委员会声明:
该设备符合FCC规则第15部分。操作受以下两个条件的约束:
（1） 此设备可能不会造成有害干扰;
（2） 此设备必须接受接收到的任何干扰，包括可能导致意外操作的干扰。
警告：未经负责合规的一方明确批准的更改或修改可能会使用户操作设备的权限无效。

注：根据FCC规则第15部分，该设备经过测试，符合B类数字设备的限制。这些限制旨在为住宅安装中的有害干扰提供合理的保护。该设备产生使用并可以辐射射频能量，如果不按照说明安装和使用，可能会对无线电通信造成有害干扰。但是，不能保证在特定安装中不会发生干扰。如果此设备确实对无线电或电视接收造成有害干扰，可以通过关闭和打开设备来确定，鼓励用户尝试通过以下一种或多种措施来纠正干扰:
重新定向或重新定位接收天线。
增加设备和接收器之间的间距。
将设备连接到与接收器连接的电路不同的插座上。
请咨询经销商或经验丰富的无线电/电视技术人员以获取帮助。

射频警告声明:
该设备已被评估为符合一般射频暴露要求。该设备可在便携式暴露条件下使用，不受任何限制。