



MACHENIKE

**M-GAME**

# MACHENIKE GAMEPAD G5



USER MANUAL 使用说明书

WARRANTY CARD 保修卡



\*Read manual before use. Keep for reference\*

\*使用本产品前请仔细阅读说明书，妥善保存以备参考\*

## PACKING CONTENTS

Please check and confirm the accessories



1 x Controller



1 x User Manual, Certificate  
Of Compliance

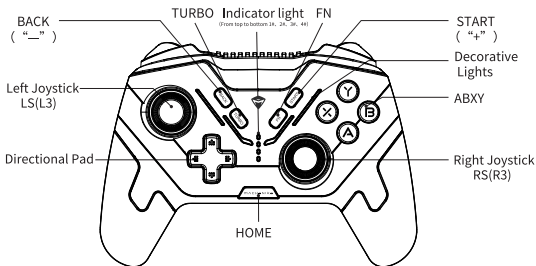


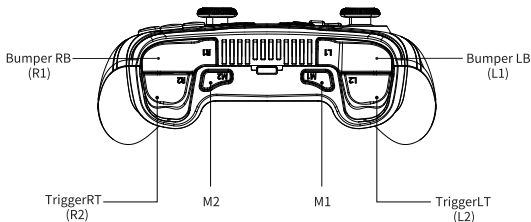
1 x USB Data Cable



1 x 2.4G Dongle

## BUTTON LAYOUT





## CONNECTION

Before establishing a wireless connection, please ensure to switch to wireless mode using the combination keys.

Modes	Combination Keys	Device Names
• 2.4G Mode	— • [B]+[HOME]	— • Connect to the dongle-connected device
• PC/Mobile Mode	— • [X]+[HOME]	— • Xbox Wireless Controller
• Switch Mode	— • [Y]+[HOME]	— • Pro Controller
• Android Mode	— • [A]+[HOME]	— • MACHENIKE G5

**Wireless Connection:** Hold down the pairing button until the indicator light flashes rapidly. The controller will enter pairing mode, allowing you to connect to the corresponding device.

**Wired Connection:** With the controller powered off, directly connect the device and the controller using the included data cable to use.

**Controller Sleep/Reconnect:** In wireless mode (Bluetooth/2.4G), if there's no activity for 10 minutes, the controller will automatically power off. Press the HOME button to wake up the controller, and it will automatically reconnect to the previous device.

**Turn off the controller:** When using wireless connection (Bluetooth/2.4G), press and hold the HOME button for more than 5 seconds to shut down the controller.

## COMPATIBILITY

### 2.4G Mode — Supports PC, Switch, and Android TV

- The 2.4G receiver can automatically identify devices. Manually switch between PC mode, Switch mode, and Dinput mode by pressing and holding the [BACK] + [START] buttons for 3 seconds.
- For 2.4G connection with Switch, enable the Pro Wired Controller Communication option in the system settings of the console.

#### Connecting in 2.4G Mode

1. When the controller is off, press and hold the combination [B] + [HOME] until the controller's 1#indicator light flashes rapidly to enter pairing mode.
2. Insert the receiver into the USB port of the device you want to connect to. The receiver will enter the waiting for connection state.
3. Bring the controller close to the receiver for automatic pairing. The controller will vibrate to indicate successful pairing, and the controller's indicator light will remain on.

### PC/iOS Mode

- When connecting to devices such as smartphones, iOS devices, or tablets, use PC/iOS mode.

#### Connection Steps — Bluetooth Connection

1. With the controller powered off, press and hold the [X] + [HOME] buttons until the controller's 2#indicator light flashes rapidly to enter pairing mode.
2. Open the Bluetooth settings on your device and add a new Bluetooth device.
3. Select "Xbox Wireless Controller" from the list of discovered Bluetooth devices. Upon successful pairing, the indicator light on the controller will remain on.

### NS Mode

- In Switch mode, depending on your preference, you can switch to the Switch button layout by long-pressing the combination key FN + A for 3 seconds, and the controller will vibrate once as confirmation.
- It supports the Home button to wake up the controller and the remote console.

## Connection Steps — Bluetooth Connection

1. With the controller powered off, press and hold the [Y] + [HOME] buttons until the controller's indicator light flashes rapidly to enter pairing mode.
2. On the Switch home screen, open the controller menu—change grip/order and wait for the controller to appear.

## Android Mode (Dinput Mode)

### Connection Steps — Bluetooth Connection

1. With the controller powered off, press and hold the [A] + [HOME] buttons until the controller's indicator light flashes rapidly to enter pairing mode.
2. Open the Bluetooth settings on your device and add a new Bluetooth device.
3. Select "MACHENIKE G5" from the list of discovered Bluetooth devices. Upon successful pairing, the indicator light on the controller will remain on.

## Wired Connection

- When connecting via wired to PC, you can manually switch between PC mode, Switch mode, and Dinput mode by pressing and holding [BACK] + [START] buttons for 3 seconds.

1. With the controller powered off, directly connect the device and the controller using the included data cable to use.

**Note:** For Switch, enable the wired controller function in the settings and insert the Switch console into the official multi-function dock.

## BATTERY DISPLAY

### Controller Battery Status Display:

#### Controller Power Status      Indicator

- More than 75% battery -----#1/#2/#3/#4 channel indicator lights stay on;
- 50%-74% battery -----#2/#3/#4 channel indicator lights stay on;
- 25%-49% battery -----#3/#4 channel indicator lights stay on;
- 10%-25% battery -----#4 channel indicator light stays on;
- Less than 10% battery -----#4 channel indicator light flashes;
- Charging—— the corresponding channel indicator light flashes;
- Charging is complete——LOGO light stays on, 4 channel indicator lights stay on for 1 minute and then turn off.
- The controller has a built-in 600mAh lithium battery.

**Note:** During pairing and some function adjustments, the channel indicator lights will temporarily serve as function indicators and return to battery level display after about 3 seconds. When using a wired connection, the channel indicator lights display real-time charging status, while in wireless mode, they display real-time battery level.

**Attention! Don't use a power source exceeding 5V 1A to charge the controller, to avoid causing damage to the device.**

## COMBINATION BUTTONS

FUNCTION	COMBINATION BUTTONS	INDICATOR LIGHTS /NOTES
Light Brightness Adjustment	[FN] + D-pad [←]	/
Light Mode Adjustment	[FN] + D-pad [→]	/
Vibration Intensity Adjustment	[FN] + D-pad [↑]/[↓]	/
Somatosensory simulation of the right joystick	[FN] + [R3]	Only for PC Mode

\*When using combination keys, it is essential to follow the specified button sequence mentioned above; otherwise, switching may not work correctly.

## HALL SYSTEM CALIBRATION

\*During calibration, please gently move the joystick and lightly press the trigger to the fullest extent to avoid joystick/trigger issues.

### HALL JOYSTICKS AND TRIGGERS CALIBRATION

- 1, Press and hold the [BACK] + [B] + [HOME] buttons to turn on the calibration in the power-off state
- 2, Joystick calibration: fully move the joystick left and right slowly and rotate it more than three times.
- 3, Trigger calibration: press the [LT] and [RT] buttons to the bottom more than once.
- 4, Press the [START] button to complete the calibration.

## MOTION SENSING CALIBRATION

- 1, Simultaneously press the [BACK] button + [A] button + [HOME] button to activate the calibration function.
- 2, Place the controller flat on the tabletop.
- 3, Press the [START] button to initiate automatic calibration.
- 4, Wait for the controller to automatically power off. This indicates that the calibration process has been completed.

## ADVANCED FUNCTIONALITY

### Programming Buttons Macros:

#### • Controller Operation:

- 1, With the controller already connected, simultaneously press the FN key + M1/M2 key. The decorative light strip will continuously flash, indicating that you've entered the recording mode. If it doesn't flash, please repeat this operation.

- 2, Sequentially input the function keys you want to set.
- 3, After setting is complete, briefly press the corresponding macro key (M1/M2). The decorative light strip backlight will stop flashing and return to the previous mode, indicating that the configuration is complete.

**Note:** Clearing the current M1 macro definition:

While the controller is in working status, simultaneously press FN + M1. The decorative light strip will continuously flash, and then press the M1 key once more. The decorative light strip will stop flashing, clearing the current custom function. The same steps apply to clearing other macro keys.

## **TURBO Function:**

**Supported TURBO buttons:** A/B/X/Y/LB/LT/RB/RT

**Manual TURBO Function:** Press the TURBO+A keys to turn on the manual TURBO function of the A key. You need to manually hold down A to trigger it.

**To enable the TURBO function:**

- 1, Press and hold TURBO+A and then release it. At this point, the A button activates the manual continuous fire function.
- 2, Press TURBO+A again. Now, the A button activates the automatic continuous fire function.
- 3, Press TURBO+A once more to disable the continuous fire function.

## **RESET**

When the controller is unresponsive or unable to identify the working mode during operation or access, you can pull out the USB cable of the controller and reconnect it, or use the manual mode to select into the corresponding working mode. If the problem still can not be solved, please long press the [HOME] button for 10 seconds or check the compatibility of the operating system and equipment with the controller, if still can not be solved, please contact the dealer customer service.



## Copyright Information

PlayStation is a registered trademark of Sony Interactive Entertainment (SIE).

XBOX/Windows is a registered trademark of Microsoft Corporation.

Android is a trademark of Google Inc.

Nintendo Switch is a registered trademark of Nintendo Co.

MacOS is a registered trademark of Apple Inc. in the United States or other countries.

Other system and product names that appear in this document are generally registered trademarks or trademarks of the respective developer companies. Please note that the ™ logo and ® logos do not appear in this document.

Please consult customer service or the brand's website for updates to the product firmware without notice.

Machenike Official Website: <https://global.machenike.com/>

## SPECIFICATIONS

ITEM	DATA
Input Power	5.0V == 500mA
Battery Capacity	3.7V / 600mAh
Use Distance Range	≤ 10M

## 产品清单

### 请检查并确认附件



1 x 手柄



1 x 使用说明书、保修卡、合格证

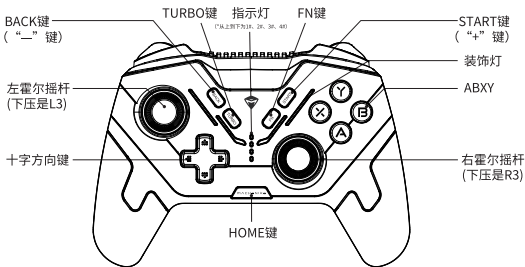


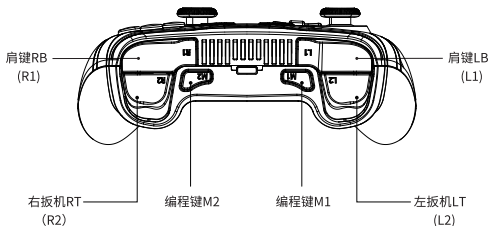
1 x USB充电数据线



1 x 接收器

## 按键布局





## 基本连接说明

在无线连接之前请先通过组合键切换到对应的设备模式

模式		组合键		设备名称
• 2.4G模式	——	• [B]键+[HOME]键	——	• 根据连接的设备自动匹配
• PC/iOS模式	——	• [X]键+[HOME]键	——	• Xbox Wireless Controller
• Switch模式	——	• [Y]键+[HOME]键	——	• Pro Controller
• Android模式	——	• [A]键+[HOME]键	——	• MACHENIKE G5

**连接新设备:** 长按对应组合键直到指示灯快闪, 则手柄进入配对状态, 连接以上对应的设备名称即可。

**手柄休眠/回连:** 无线连接使用 (蓝牙/2.4G), 10分钟不操作手柄会自动关机休眠; 下次连接设备, 通过短按HOME键可唤醒手柄, 并自动回连设备。

**手柄关机:** 无线连接使用 (蓝牙/2.4G), 长按HOME键5s以上手柄关机。

### 2.4G模式——支持PC、Switch、安卓TV

- 2.4G接收器可自动识别设备，长按[BACK]+[START]3s手动切换PC模式/Switch模式/Dinput模式。
- 2.4G连接Switch，需要在主机的系统设置里面打开Pro有线手柄的沟通功能。

#### 连接步骤——2.4G无线连接

- 1、在关机情况下通过长按组合键[B]+[HOME]直至1#指示灯快闪进入配对状态；
- 2、将接收器插入要连接设备的USB口，接收器进入等待连接状态；
- 3、手柄靠近接收器自动配对，成功后震动提示。手柄指示灯常亮3s返回实时电量指示。

### PC/iOS模式

- 连接手机/iOS/平板等设备时，可使用PC/iOS模式连接。

#### 连接步骤——蓝牙连接

- 1、在关机情况下通过长按组合键[X]+[HOME]直至2#指示灯快闪进入配对状态；
- 2、打开设备中的蓝牙设置，添加蓝牙；
- 3、在搜索到的蓝牙设备中选中“Xbox Wireless Controller”手柄，配对成功后手柄指示灯常亮3s返回实时电量指示。

### NS模式

- 在Switch模式时，根据您的使用习惯，可以使用组合键FN+A长按三秒切换为Switch按键布局，手柄振动一次提示；
- 支持Home键唤醒手柄及远程主机唤醒功能；

## 连接步骤——蓝牙连接

- 1、在关机情况下通过长按组合键[Y]+[HOME]直至3#指示灯快闪进入配对状态；
- 2、在Switch主页面中打开手柄--更改握法/顺序，等待手柄出现即可。

## Android模式（Dinput模式）

### 连接步骤——蓝牙连接

- 1、在关机情况下通过长按组合键[A]+[HOME]直至4#指示灯快闪进入配对状态；
- 2、打开设备中的蓝牙设置，添加蓝牙；
- 3、在搜索到的蓝牙设备中选中“MACHENIKE G5”手柄，配对成功后指示灯常亮3s返回实时电量指示。

## 有线连接

- 有线连接PC，可长按[BACK]+[START]3s手动切换PC模式/Switch模式/Dinput模式。

- 1、在手柄关机情况下，通过附赠的数据线直接连接设备和手柄，即可使用。

注：在Switch设置中开启有线手柄的功能,并将Switch主机插入官方标配的多功能底座中；

## 电量说明

### 手柄电量显示

手柄电源状态

状态指示灯

- 75%以上电量——— • 1#/2#/3#/4#通道指示灯常亮；
- 50%-74%电量——— • 2#/3#/4#通道指示灯常亮；
- 25%-49%电量——— • 3#/4#通道指示灯常亮；
- 10%-25%电量——— • 4#通道指示灯常亮；
- 低于10%电量——— • 4#通道指示灯闪烁；
- 正在充电——— • 对应通道指示灯闪烁；
- 充电完成——— • 4颗通道指示灯常亮1分钟后熄灭。

- 手柄内置600mAh锂电池。

注：在配对及部分功能调整时，通道指示灯会临时用作功能指示，约3秒后返回电量显示功能。有线连接使用时，通道指示灯显示实时充电状态；无线连接使用时，通道指示灯显示实时电量状态。

**注意！请勿用超过5V=1A的电源给手柄充电，以免造成机器损坏。**

## 功能组合键操作指南

功能	组合键	备注
灯光亮度调节	[FN]+十字键[←]	/
灯光模式调节	[FN]+十字键[→]	/
震动强度调整	[FN]+十字键[↑]/[↓]	/
体感模拟右摇杆	[FN]+[R3]	仅限PC模式

\*使用组合键时，请务必按照上述的按键顺序进行操作，否则会出现无法切换的问题

## 摇杆扳机校准操作

\*校准时，请轻转摇杆以及轻按扳机到底，否则会出现摇杆/扳机打不满等问题。

### 操作步骤

- 1、关机状态下[BACK]+[B]+[HOME]键同时按开启校准，校准时指示灯交替闪烁；
- 2、摇杆校准：左右摇杆慢速打满，完整转动三圈以上；
- 3、扳机校准：左右扳机各按到底3次
- 4、最后按[START] 键一次完成校准并自动关机。

## 体感校准操作

- 1、[BACK]键+[A]键+[HOME]键同时按开启校准；
- 2、将手柄平放于桌面；
- 3、按 [START]键手柄开始自动校准；
- 4、等待手柄自动关机，即校准完成。

## 拓展功能

### 编程键宏定义

- 手柄操作：
  - 1、在手柄已连接状态下，同时按下FN键+M1/M2键此时装饰灯条持续闪烁，表示已进入录制状态,若未闪烁请重复此操作。
  - 2、依次录入需要设置的功能键
  - 3、设置完成后短按对应宏键（M1/M2），手柄的装饰灯条背光停止闪烁，并恢复至之前的模式，表示完成设置。
- 清除M1当前宏定义操作：手柄工作状态下，同时按FN+M1，装饰灯带持续闪烁，然后再按一下M1键，装饰灯带停止闪烁，则清除当前自定义功能。其他宏键清除步骤同理。
- 进行宏定义时，请保持装饰灯开启，以便查看手柄是否进入宏录制状态。

### TURBO功能

支持TURBO的按键：A/B/X/Y/LB/LT/RB/RT

手动TURBO功能：按下TURBO+A键可开启A键的手动TURBO功能，需要手动按住A键才会触发

自动TURBO功能：开启手动TURBO功能之后，再次按下TURBO+A键，此时A键开启自动TURBO功能，再次按下TURBO+A，则为关闭连发功能。

## 重置手柄

当手柄在操作过程中或接入时，出现无响应或无法识别工作模式时，可以将手柄的USB连接线拔出并重新连接,亦可使用手动模式选择进入相应的工作模式。如果问题仍不能解决,请长按[HOME]键10秒或检查操作系统和设备与本手柄的兼容性问题,若仍然无法解决,请联系经销商客服。

## 版权等信息

XBOX/Windows 是美国微软公司 (Microsoft Corporation) 的注册商标。

Android 是 Google Inc. 的商标。

Nintendo Switch 是任天堂株式会社便携式游戏机的注册商标。

出现在本文档中的其他系统名和产品名通常是各开发商公司的注册商标或商标。

请注意，本文档中没有出现™标志和®标志。

当产品固件有更新时，请自行咨询客服或前往品牌官网查看，恕不另行通知。

**机械师官网：**<https://www.machenike.com>

## 规格

### 综合

项目	参考值
执行标准	Q/0212LSKJ0910-2019
输入电源	5.0V $\overline{=}$ 500mA
电池容量	3.7V /600mAh
使用距离范围	$\leq$ 10M



## 《废弃电器电子产品回收处理管理条例》

MACHENIKE倡导环保和低碳的消费体验,建议拥有该产品的用户在不需要此产品时,应遵守国家废弃电器电子产品回收处理相关法律法规,将其交给当地具有国家认可的回收处理资质的厂商进行回收处理,降低资源浪费,保护地球自然环境。

### 产品中有害物质的名称及含量

部件名称	有害物质					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
印刷电路板组件	×	○	○	○	○	○
外壳及附件	○	○	○	○	○	○
五金件	○	○	○	○	○	○
马达组件	×	○	○	○	○	○
电池组件	×	○	○	○	○	○

本表格依据SJ/T 11364的规定编制

○:表示该有害物质在该部件所有均质材料中的含量均在 GB/T 26572规定的限量要求以下。

×:表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572规定限量要求。

由于目前国际、国内行业的配套技术水平达不到等因素,该产品的少数部件中还存在限用物质。产品在环保使用期限内,在消费者使用过程中并不会出现限用物质的泄露、析出等影响消费者健康的问题,可以放心使用。

印刷电路板组件:包括印刷电路板及其零部件,电子元器件等根据产品型号不同,您所购买的产品可能不会含有以上所有部件



在中华人民共和国境内销售的电子电气产品必须标识此标志,标志内的数字代表在正常的使用状态下的产品的环保使用期限。

# MACHENIKE产品保修承诺

- 1、在用户按本技术使用说明书正确使用该产品的前提下，本产品自购买之日起一年内免费保修。保修服务方式为返厂维修，报修方式请扫产品包装盒上售后二维码进行报修。
- 2、我方因下列使用者个人的原因而造成的故障将不提供免费保修服务。  
如：
  - (1) 擅自拆装、改装该产品而造成的故障；
  - (2) 在使用、搬运的过程中不慎摔打、跌落、进液、供电规格不符而造成的故障；
  - (3) 因缺乏合理的保养而造成的故障；
  - (4) 没有按使用说明书正确指示进行操作；
  - (5) 第三方厂品、服务或行为导致的故障或损坏等等。
- 3、在要求提供免费保修服务时，您必须提供清晰、完整和准确的销售发票和保修卡，购买产品时，可要求销售商提供上述销售发票和保修卡。
- 4、保修范围外的维修服务，将按规定收费。

## 保修卡

尊敬的用户：

感谢您选购本公司产品,我公司将按照《中华人民共和国消费者权益保护法》和国家技术监督局、国家工商行政管理局、财政部关于《部分商品修理更换退货责任规定》的有关规定，为您提供保修服务，请认真填写此卡并妥善保管，以便日后凭此卡维修。

客户姓名：\_\_\_\_\_ 电子邮件：\_\_\_\_\_  
联系电话：\_\_\_\_\_ 邮政编码：\_\_\_\_\_  
通信地址：\_\_\_\_\_  
产品名称：\_\_\_\_\_ 产品型号：\_\_\_\_\_  
购机日期：\_\_\_\_\_  
购机渠道：\_\_\_\_\_  
机身编号：\_\_\_\_\_

## 产品性能故障表

送修日期	性能故障描述	工程师签字	完成日期

### 备注：

- 1、请妥善保管此卡，保修时需出示此卡及购买凭证。
- 2、产品自购买之日起，凭购买凭证整机免费保修1年。
- 3、下列情况不属于免费服务范围，但可实行收费维修、终身服务；
  - 1) 不能出示保修说明及发票；
  - 2) 发票涂改；
  - 3) 意外因素或使用不当造成损坏；
  - 4) 未经我司许可，自行修理造成的损坏；
  - 5) 超过三包有效期，经修复仍可继续使用；

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.

#### FCC Radiation Exposure statement

The device has been evaluatec to meel general RF exposure requirement. The device can be used in porlable exposure condition without restriction.

合格证

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MACHENIKE

