

### 校准摇杆、ZL、ZR

手柄开机状态同时按“L、R、十字键左键、A”四个键6秒，进入校准模式，校准时需要左右摇杆完整摇动2-3圈，完成校准的摇杆光环会变绿，两个摇杆均变绿校准完成，会自动退出校准模式。

### 校准陀螺仪

手柄开机状态，手柄放置在桌面，同时按“+、-、十字键左键、A”四个键，会自动校准陀螺仪，校准完成会震动一次提醒。

\*陀螺仪使用正常时，不用校准。

### PC体感辅助瞄准



震动1次，低灵敏度辅助。  
震动2次，中等灵敏度辅助。  
震动3次，高灵敏度辅助。  
长震动，取消体感辅助。(默认档)  
(+L设置为游戏中L键按下时体感有效，  
+ZL设置为游戏中ZL键按下时体感有效。)

### 摇杆有死区模式



1.震动一次：摇杆中心区有死区模式。  
2.长震动一次：取消，恢复默认无死区模式。

### 摇杆灵敏度调节



震动1次：灵敏度 50%，摇杆圈红色。  
震动2次：灵敏度 100%，摇杆圈蓝色。(默认档)  
震动3次：灵敏度 150%，摇杆圈绿色。  
\* R3、L3是摇杆往下按的按键，每个摇杆单独设置。

### 灯光亮度调节



共3档：灭灯、低亮度、高亮度，以此循环。

### 十字键4向模式



震动1次：十字键切换为4向模式。  
长震动：恢复默认8向模式。(默认档)

### PC配对方式

蓝牙配对方法(需要电脑有蓝牙适配器,上报率125Hz):

- 1.手柄切换到 模式，长按手柄配对按键2秒，指示灯滚动，开始配对。
- 2.在电脑蓝牙设置里添加搜索设备，添加“GuliKit Controller”设备。
- 3.界面显示连接到新手柄，配对完成。

有线模式使用(上报率1000Hz):

手柄调到 模式，插上附送的数据线，插到电脑USB接口，如果是台式机，建议插到主机背后USB接口。

PC专用KK3无线适配器配对方法(上报率1000Hz):

- 1.手柄调到 模式，长按手柄配对键，指示灯滚动，开始配对。
- 2.接收器插入电脑USB接口即可，无需操作。
- 3.手柄和接收器指示灯均为常亮，配对完成。

### switch配对方式



switch手柄配对方法1:

- 1.switch进入手柄设置页面，如上图所示。
- 2.手柄调到 模式，长按手柄配对按键2秒，指示灯滚动，开始配对。
- 3.界面显示连接新的手柄，配对完成。

switch手柄配对方法2:

手柄调到 模式，插上附送的数据线，插到底座上的USB接口，游戏机放上底座，即会自动配对成功。拔掉数据线，即可正常使用，也可以插着数据线有线模式使用。

以下所有特殊功能设置，均为按住 键不松，再按相关按键设置。所有特殊设置均会自动保存，有特殊设置时 亮蓝灯，无特殊设置亮白灯。充电时橙色，充满电绿色。低电量时 闪动，震动功能自动关闭，电量恢复后震动自动打开。



### 清除所有设置



长震动，清除完成，恢复出厂设置。

手柄没有任何按键动作，10分钟自动关机。长按模式键也可关机。全自动连发、学习重复回放时手柄不会关机。A、B、X、Y、home、模式键 中任意按键按下均可开机。

### 安卓、iOS、macOS 无线配对方式

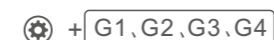
- 1.手柄双击模式键，切换到 模式、iOS模式。
- 2.长按手柄配对按键2秒，指示灯滚动，开始配对。
- 3.在手机蓝牙设置里添加搜索设备，添加“Xbox Wireless Controller”设备。
- 4.界面显示连接到手柄，配对完成。

### 学习键

开始学习: 长按3秒，短震动一下记录开始，然后会记录接下来所有按键、摇杆动作，再次短按下学习键或者时间到10分钟，长震动一下，记录完成。最长记录时间10分钟。

回放: 短按一次学习键，就自动重复已经记录下的动作一次。双击学习键一直重复回放。(回放时摇杆可以使用，可以边放大招边跑位。)中途按其他任意键取消回放(摇杆除外)。

### 背键设置方法



设置: 按着设置键+背键(短震), 开始设置, 再按需要映射的键(长震), 设置结束。

取消: 按着设置键+背键(长震), 取消当前背键映射功能。

### 扳机锁设置方法

ZL ZR扳机键可以分别设置不同手感，可以游戏中随时拨动切换，无需其他设置。



### 连发



震动1次: 普通连发, 按住按键时有效, 松开停止。  
震动2次: 自动连发, 按一次按键, 持续连发, 再按一次停止。  
长震动: 取消连发。(默认档)

### A-B X-Y键值互换



震动1次: A-B X-Y互换键值。  
长震动: 恢复默认。

### 震动力度调节



震动1次: 弱震动。  
震动2次: 强震动。(默认档)  
长震动: 关闭。

### 震动模式调节



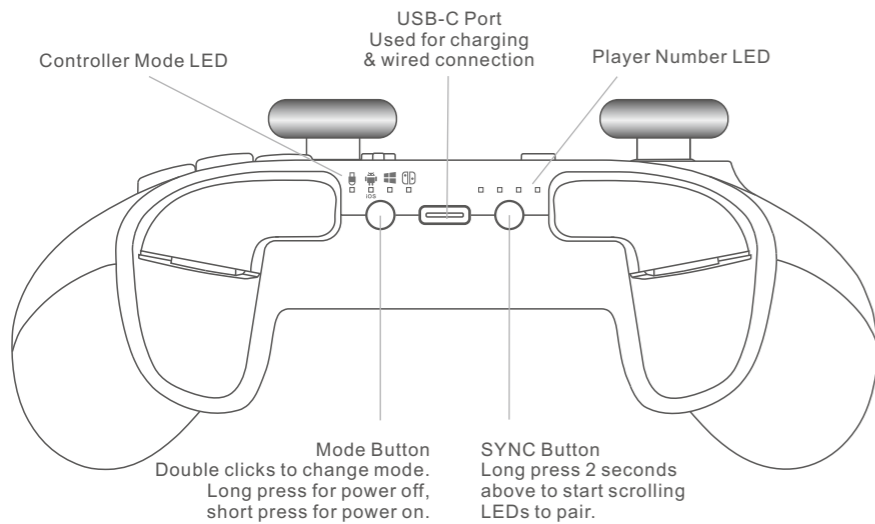
震动1次: 转子马达模式。  
震动2次: 谷粒超触觉模式。(默认档)  
震动3次: HD模式。

### 分享学习文件



进入APG读写模式，插入USB数据线到电脑，可以看到名为“GuliKit dat”的U盘，U盘根目录“Auto.apg”就是APG文件，可以随意拷出备份、分享。也可以写入APG文件覆盖原来文件。

\* 写入完成手柄会自动关机，也可以按“模式键”关机。  
\* 不要改动文件名。



### Calibration on joysticks, ZL & ZR triggers

To enter the calibration mode, simultaneously press the "L, R, D-pad Left, A" buttons on the controller for 6 seconds while it is in the power-on state. During calibration, fully move the left and right joysticks in complete circles for 2-3 times. Once the calibrated joystick's light ring turns green, its calibration is complete. The controller will automatically exit the calibration mode when both joysticks' light rings turn green.

### Calibration on Gyroscope

In the power-on state, with the controller placed on a flat surface, simultaneously press the "+, -, D-pad Left, and A" buttons. This will initiate an automatic calibration of the gyroscope.

Once the calibration is complete, the controller will vibrate once as a notification.

\*When the gyroscope is functioning normally, there is no need for calibration.

### Set Motion Aim Assist for use in PC FPS games



One vibration: Low sensitivity aim assist.  
Two vibrations: Medium sensitivity aim assist.  
Three vibrations: High sensitivity aim assist.  
Long vibration: Disable motion aim assist. (default mode)

(⚙️ +L: Set motion assist to activate when the L button is held in-game.  
⚙️ +ZL: Set motion assist to activate when the ZL trigger is held in-game.)

### Joystick Dead Zone Mode



1. One vibration: Dead Zone mode enabled for the joystick center area.  
2. Long vibration: Cancel and restore to default for No Dead Zone mode.

### Adjust Joystick Sensitivity



One vibration: Sensitivity 50%, joystick ring in red.  
Two vibrations: Sensitivity 100%, joystick ring in blue. (default setting)  
Three vibrations: Sensitivity 150%, joystick ring in green.

\*R3 and L3 refer to the buttons when pressing down on the joysticks. Each joystick can be individually configured.

### Adjust the light brightness



There are three levels of brightness adjustment available: Off, Low brightness, and High brightness. The settings cycle through these three options.

### Set 4-direction on D-pad



One vibration: The D-pad switches to 4-direction mode.  
Long vibration: Restores the default 8-direction mode. (default setting)

### Pairing Methods with PC

Bluetooth Pairing Method (requires a computer with Bluetooth capability With 125Hz Polling Rate.):

1. Switch the controller to mode. By long-pressing the pairing button for 2 seconds, the indicator light will start scrolling, indicating the pairing process has started.
2. Add and search for devices in your computer's Bluetooth settings and add the "GuliKit Controller" device.
3. The interface displays "Connected" to the new controller, indicating that the pairing process is complete.

Wired Connection Methods With 1000Hz Polling Rate:

Set the controller to mode. Connect one end of the provided data cable to the controller. Insert the other end into a USB A port on your computer. If you are using a desktop computer, it is recommended to plug the cable into one of the USB ports on the back of the computer case for a more stable connection.

Pairing Methods by Using PC Exclusive KK3 "Hyperlink" Adapter With 1000Hz Polling Rate:

1. Set the controller to mode, by holding the pairing button, the indicator light will start scrolling, indicating the pairing process has started.
2. Simply plug the adapter into a USB port on your computer, no further action is required.
3. Both the controller and adapter indicator lights will remain solid, indicating that pairing is complete.

### Pairing Methods with Switch



Method 1:

1. Enter the controller settings page on Switch, as shown in the above images.
2. Set the controller to mode, by holding the pairing button for 2 seconds. The indicator light will start scrolling, indicating the pairing process has started.
3. The interface will display connection to the new controller, indicating that the pairing process is complete.

Method 2:

1. Set the controller to mode. Connect one end of the provided data cable to the controller. Plug the other end into the USB A port on the Switch dock.
2. Place Switch console on the dock. The controller will automatically pair with the console.
3. Once the pairing is successful, you can unplug the data cable and use the controller wirelessly. Alternatively, you can leave the data cable plugged in for wired mode usage.

All special function settings mentioned below require holding down the Setting button (Gear icon button) while pressing the corresponding buttons for configuration. All special settings will be automatically saved. When there are special settings configured, the logo light will be blue. When there are no special settings configured, the logo light will be white. During charging, the charging indicator light will be orange, and when fully charged, it will be green. When the battery is low, the logo light will flash, and the vibration function will automatically turn off. When the battery level is restored, the vibration will automatically turn back on.



### Clear all settings (Reset)



A long vibration indicates that the reset process is complete, and the controller has been restored to its factory settings.

The controller will automatically power off after 10 minutes of inactivity. Alternatively, you can also power off the controller by long-pressing the mode button. However, please note that the controller will not power off automatically when using the full-auto rapid fire or replay function (Auto Pilot Gaming). To power on the controller, you can press any of the following buttons: A, B, X, Y, Home, or the mode button.

### Pairing Methods with Android, iOS, and macOS devices

1. Double-click the mode button on the controller to switch to , iOS mode.
2. Hold the pairing button for 2 seconds. The indicator light will start scrolling, indicating the pairing process has started.
3. On your devices, go to the Bluetooth settings menu. Enable Bluetooth if it's not already turned on. Tap on "Add New Device" or "Scan for Devices" to search for available Bluetooth devices. Select the "Xbox Wireless Controller" device from the list.
4. The interface will display "Connected," indicating that the pairing process is complete.

### Use Method of Auto Pilot Gaming Function (APG)

APG function is a recording & repeat playback function for custom commands or macros using the APG button (Double-Square icon button).

Recording process:

Hold the APG button for 3 seconds. You will feel a short vibration, indicating that the recording has started. From this point, all subsequent button presses and joystick movements will be recorded. To stop the recording, either press the APG button again or wait for the recording to automatically stop after 10 minutes. You will feel a long vibration, indicating that the recording is complete. The maximum recording time is 10 minutes.

Replay the recorded actions:

Press the APG button once briefly to automatically repeat the recorded actions once. Double-click the APG button to continuously repeat the recorded actions until interrupted. During the replay, you can use the joystick for movement, allowing you to perform actions while moving. To cancel the replay midway, press any other button except the joysticks.

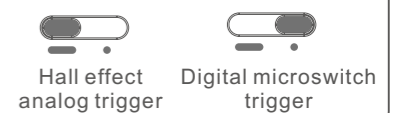
### Back Button Configuration Method



Back Button Mapping: Hold the Setting button (Gear icon button) along with the back button you want to map. You will feel a short vibration, indicating that the mapping process has started. Press the desired button that you want to assign to the back button. You will feel a long vibration, indicating that the mapping configuration is complete. Back Button Mapping Cancellation: Hold the Setting button (Gear icon button) along with the back button you want to cancel mapping. You will feel a long vibration, indicating that its mapping is cancelled.

### Trigger Mode Setting Method

By toggling the switch on the back, you can easily switch respectively for ZL and ZR triggers between the digital tactile switch trigger mode and Hall effect analog trigger mode.



### Rapid Fire (Turbo)



One Vibration: Normal rapid fire. It is active when the button is held down and stops when released.  
Two Vibrations: Auto rapid fire. Press the button once to initiate continuous rapid fire. Press the button again to stop.  
Long vibration: Cancel rapid fire. (Default mode)

### A-B X-Y Swap



One vibration: Swaps input values of the A-B and X-Y buttons.  
Long vibration: Restores the default button assignments.

### Adjust Vibration Intensity



One vibration: Weak vibration.  
Two vibrations: Strong vibration. (Default mode)  
Long vibration: Turn off vibration.

### Adjust Vibration Mode



One vibration: Rotary motor mode.  
Two vibrations: GuliKit Maglev haptic mode. (Default mode)  
Three vibrations: HD vibration mode.

### APG Recording File Share



The setting lets you enter APG read/write mode first, next insert the USB data cable into your computer and you should see a USB drive named "GuliKit dat" on your computer. Open the USB drive and you will see a file named "Auto. apg" which is the APG recording file that you can freely copy for backup or share. If you want to overwrite the existing APG file, you can replace it with a new APG file by copying the desired APG file into the USB drive.

\*Once the writing process is complete, the controller will automatically power off. Alternatively, you can hold the Mode button to power off the controller. \*Please avoid changing the file name to ensure proper functionality.