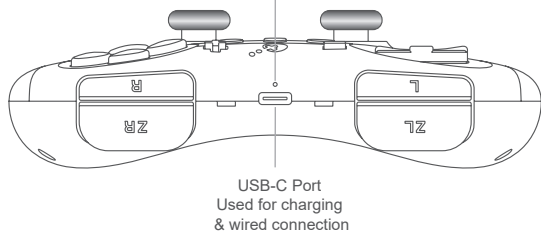


# Elves 2 Pro User Manual

During charging, the charging indicator light will be orange, and when fully charged, it will be green.



USB-C Port  
Used for charging  
& wired connection

## 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.

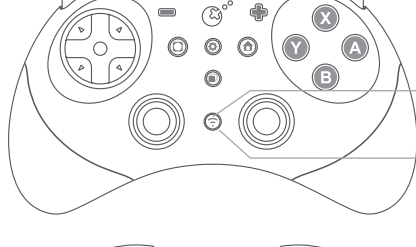
## Calibration on joysticks

Simultaneously press the "L, R, D-pad Left, and 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 to 3 times. Once the calibration is complete, the controller will vibrate once as notification and will automatically exit the calibration mode.



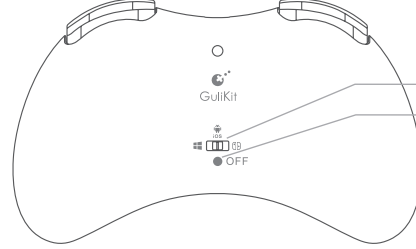
### CAUTION!

This product contains small parts such as ( buttons, joystick caps, screws ) that may cause suffocation if swallowed by children.



Pairing button.

Controller status indicator light




Mode button.

OFF button. The controller will automatically power off after 15 minutes of inactivity. The controller will not power off when using the full-auto Continuous Fire or replay function (Auto Pilot Gaming).


To power on the controller, you can press any of the following buttons: A, B, X, Y, or Home button.

## Pairing Methods with PC

Bluetooth Pairing Methods — 170Hz Polling Rate (requires the computer to have Bluetooth functionality):


1. Switch the controller to  mode. By long-pressing the pairing button for 2 seconds, the indicator light will start blinking quickly, indicating that pairing 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:

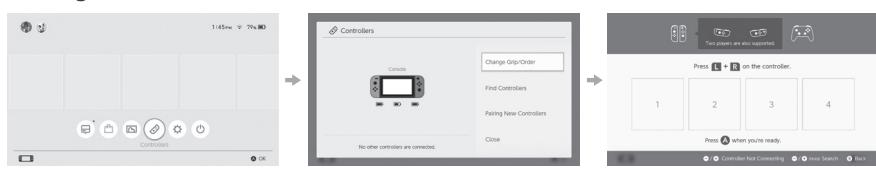
Set the controller to  mode. Connect one end of the provided data cable to the controller. Insert the other end into a USB A port on your computer.

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.


## Wireless Pairing Methods with Android, iOS, and macOS Devices

1. Switch the controller to  mode.
2. By long-pressing the pairing button for 2 seconds, the indicator light will start blinking quickly, indicating that pairing has started.
3. Add and search for devices in your cell phone's Bluetooth settings and add the "Xbox Wireless Controller" device.
4. The interface displays "Connected" to the new controller, indicating that the pairing process 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 long-pressing the pairing button for 2 seconds, the indicator light will start blinking quickly, indicating that pairing 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.

## 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:

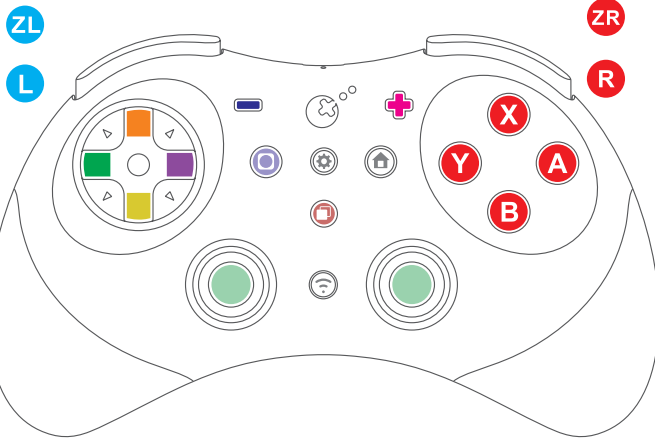
Press the APG button once briefly to automatically repeat the recorded actions once.

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.

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



The controller will automatically power off after 15 minutes of inactivity. Press and hold the Home button for 10 seconds to turn off the controller. Alternatively, you can also power off the controller by pressing the OFF button on the back.

The controller will not power off when using the full-auto Continuous Fire or replay function (Auto Pilot Gaming).

To power on the controller, you can press any of the following buttons: A, B, X, Y, or Home button.


## + , 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

**One vibration** : Dead Zone On mode on joysticks.

**Long vibration** : Dead Zone Off mode on joysticks (Default mode).

## + , Adjust Joystick Sensitivity

**One vibration** : Sensitivity 50%.

**Two vibrations** : Sensitivity 100%.(Default setting)

**Three vibrations** : Sensitivity 150%.

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

## + 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 mode)

## + Clear all settings (Reset)

**Long vibration** : Indicates that the reset process is complete, and the controller has been restored to its factory settings.

## + Continuous Fire (Turbo)

**One Vibration** : Normal Continuous Fire. It is active when the button is held down and stops when released.

**Two Vibrations** : Auto Continuous Fire. Press the button once to initiate Continuous Fire. Press the button again to stop.

**Long vibration** : Cancel Continuous 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. (Default mode)

## + Adjust Vibration Intensity

**One vibration** : Weak vibration.

**Two vibrations** : Standard vibration.(Default mode)

**Three vibrations** : Strong vibration.

**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 press the OFF button to power off the controller.

\*Please avoid changing the file name to ensure proper functionality.



www.gulikit.com

For more questions & answers, you can visit the website and navigate to the "Support" section and look for the "Frequently Asked Questions" (FAQ) related to the controller.