



GuliKit NS09 2 PRO Controller Instruction Manual

[Home](#) » [GuliKit](#) » GuliKit NS09 2 PRO Controller Instruction Manual 

GuliKit NS09 2 PRO Controller Instruction Manual

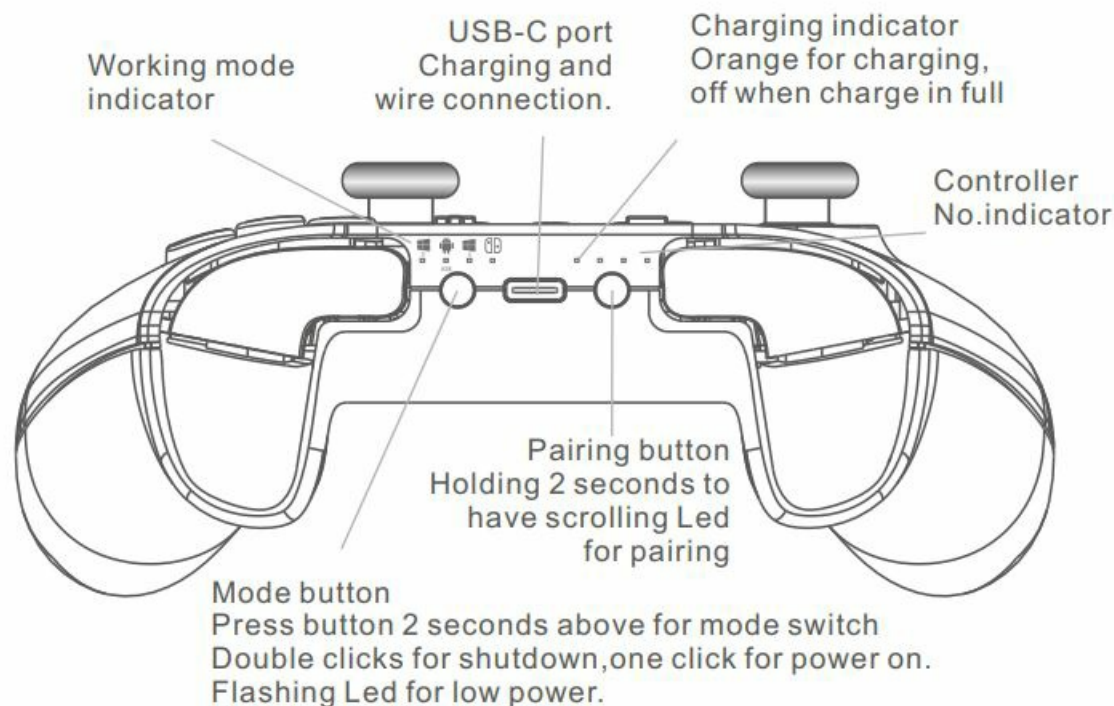


KingKong 2 PRO Controller

NS09

Thank you for choosing GuliKit products. GuliKit is a design-driven brand of game accessories. Everything we do is for breakthroughs and innovations. We firmly believe in thinking differently and we strive to make gaming easier and more fun. Everyone can be a hero in their own mind!

Enjoy gaming easier!



Contents

- 1 [Pair on computer:](#)
- 2 [Pair on Switch:](#)
- 3 [Pair wireless on Android, iOS, macOS devices:](#)
- 4 [Calibration on sticks, ZL,ZR:](#)
- 5 [Calibration on gyroscope:](#)
- 6 [APG button \(Auto Pilot Gaming\)](#)
- 7 [Documents / Resources](#)
 - 7.1 [References](#)

Pair on computer:

Pair with Bluetooth (Computer needs to have Bluetooth):

1. Hold the mode button on controller to switch it to PC XINPUT mode.
2. Press the pairing button on controller 2 seconds to start pairing with scrolling LED indication.
3. Go to Bluetooth setting on computer and search new device, choose "GuliKit Controller" and connect.
4. Pairing is completed once it shows successful connection to new controller.

Use with wired connection: Switch to the right mode on the controller for your computer, connect the controller and computer with the USB C to USB A cable. USB A port on the backside of host computer is recommended if it is a desktop.

*DINPUT is the old connection protocol on Windows and it is recommended to play retro games on Windows or simulator. Mostly it is XINPUT mode for new games on Windows now.

Pair on Switch:



How to pair GuliKit controller with Switch:

1. Go to controller setting on Switch as above photo indicated.
2. Press pairing button on controller 2 seconds and start pairing.
3. Pairing is completed once Switch shows successful connection to new controller.

Another way for controller connection. Place Switch to Switch dock and set Switch to pairing mode, connect the controller to Switch dock by using the USB A to USB C cable, Switch will get connected automatically with the controller quickly after seconds, unplug the cable, and Switch is still paired wirelessly with the controller. Controller can be also used with the cable plugged as a wired controller.

Pair wireless on Android, iOS, macOS devices:

1. Hold the mode button on controller to switch it to Android iOS mode.
2. Press the pairing button on controller 2 seconds to start pairing with scrolling LED indication.
3. Go to Bluetooth setting on mobile phone and search new device, choose "Xbox Wireless Controller" and connect.
4. Pairing is completed once it shows successful connection to new controller.

Calibration on sticks, ZL,ZR:

When controller is on, press L,R,A and D-pad Left at the same time to have auto quick calibration on sticks, ZL,ZR with a vibration after completion. Please do not touch sticks, ZL,ZR during the process.

Calibration on gyroscope:

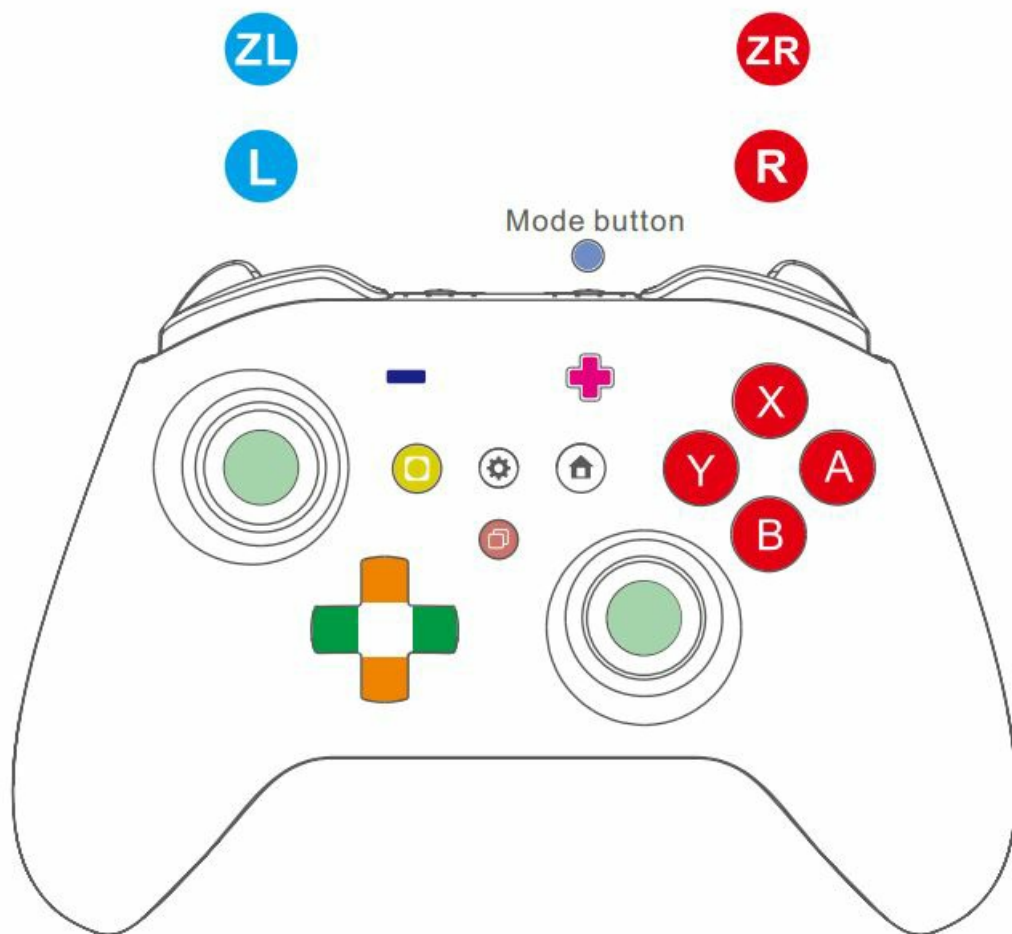
When controller is on, place it on tabletop, press "+,-, A and D-pad Left" at the same time to have auto quick calibration on gyroscope with a vibration after completion.

*Gyroscope calibration is not needed if there is no issue on it.

APG button (Auto Pilot Gaming)

APG activation: Press APG button 3 seconds to start recording with a long vibration, controller will next record all inputs before the button is pressed again to stop recording or auto stop when time runs up to 10 minutes. There is a short vibration when recording is completed. It can record operations unto 10 minutes. Auto Pilot Gaming: Controller starts auto operation one time for what it has recorded by one click on APG button. Double clicks let it run continuedly. (Sticks can be still operated during Auto Pilot Gaming) Any button press except sticks will stop Auto Pilot Gaming .

All settings are made by holding button and pressing relevant button. Settings are cleared by default upon restart under normal mode, but can be saved under Professional Player Mode.



Controller automatically shuts down in case of no any button action in 10 minutes. Controller wakes up by pressing any one of A,B,X,Y, Home and Mode buttons. Controller will not shut down under modes of auto repeated Turbo shooting, Auto-Pilot Gaming and wired connection.

Professional Player Mode

 + Mode button

1. Short vibration: Start Professional Player Mode. All settings will be saved even after restart.
2. Long vibration: Back to default mode, controller will have factory reset once shutdown.

Repeated shooting

 +  ,  ,  ,  ,  , 

1. One vibration: Hold button to start repeated shooting, release button to stop. 20 shootings per second.
2. Two vibrations: Click to start continuous repeated shooting, click again to stop.
3. Long vibration: Cancel and back to default.

A-B X-Y inter change

 + 

1. One vibration: A-B, X-Y buttons swap.
2. Long vibration: cancel and back to default.

Vibration seting

 +  , 

Up for adding vibration, down for reducing vibration.
4 levels vibration adjustment.
The lowest level is vibration off.

Share Auto Pilot Game file



Turn on controller, press the Gear button and APG button together to turn controller into Read/Write mode, connect controller to PC with a USB data cable, a flash drive "GuliKit dat" will show up and you will see a file "Auto.apg" which is the APG recording file for Auto Pilot Gaming.

You may copy it and share to your friends, and also you may copy others' to replace it in this drive.

* Note: controller will auto turn off after Auto.apg replacement is completed.

You may also double click Mode button to turn off controller.

Motion Sense Aim Assist on PC



1. One vibration: Low sensitivity.
2. Two vibrations: Medium sensitivity .
3. Three vibrations: High sensitivity.
4. Long Vibration: Cancel Motion Sense Aim Assist

(⚙️ + L buttons is for Motion Sense Aim Assist function effective when pressing L in game,

⚙️ + ZL buttons is for Motion Sense Aim Assist function effective when pressing ZL in game.)

Clear all settings



Long vibration once for clearing completion.

No Dead Zone Mode



1. Short vibration: No dead zone in stick center.
2. Long vibration: cancel and back to default.

ZL ZR sensitivity seting



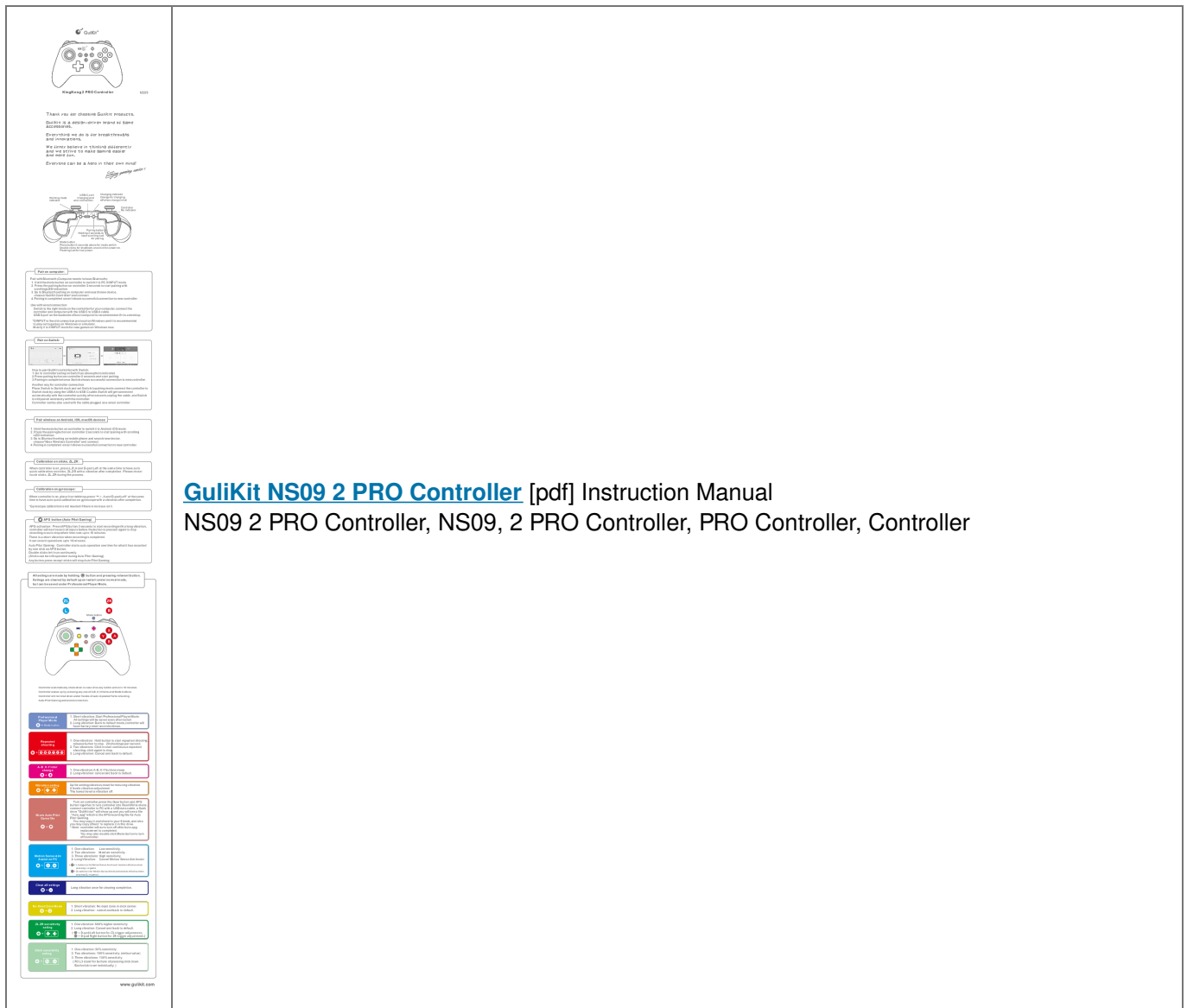
1. One vibration: 600% higher sensitivity.
 2. Long vibration: Cancel and back to default.
- (⚙️ + D-pad Left button for ZL trigger adjustment, ⚙️ + D-pad Right button for ZR trigger adjustment.)

Stick sensitivity seting



1. One vibration: 50% sensitivity.
 2. Two vibrations: 100% sensitivity. (default value)
 3. Three vibrations: 150% sensitivity.
- (R3 L3 stand for buttons of pressing stick down. Each stick is set individually.)

Documents / Resources



References

- User Manual