

MAGIC-NS

Rev 1.2

Wireless Controller Adapter for Nintendo Switch, PC, NEOGEO mini

Wirelessly connect your PS4, PS3, Nintendo Switch Pro, Nintendo Switch Joy-Con, Wii U Pro, and Xbox One S Bluetooth controllers to your Nintendo Switch, PS3 , PC and NEOGEO mini system.
The wired PS4, PS3, Nintendo Switch Pro, Xbox One, Xbox One S, Xbox 360 controllers and fight sticks, and standard wired USB controllers like Logitech rumble gamepad F510 and F310 can be connected to your Nintendo Switch , PS3 , PC and NEOGEO mini system.
Plug and Play!!
If you find any issues or have any difficulty operating the device, please reach out to us at info@mayflash.com and we will be more than happy to help you out.

Includes

MAGIC-NS Adapter.USB Type C Cable. Buttons Sticker.Manual.

Quick Start Guide

Buttons and LED Indicators

1.USB A-Male

Connect the adapter to the Nintendo Switch, PS3, PC or NEOGEO mini system.

2.USB A-Female

Connect the wired PS4, PS3, Nintendo Switch Pro, Xbox One, Xbox One S, Xbox 360 controllers and fight sticks, and standard wired USB controllers to the adapter.

3.LED Indicators

LED Indicator in Blue: PS3 or PC Dinput System mode
LED Indicator blinks slowly: The Bluetooth is not connected yet
LED Indicator blinks quickly: The Bluetooth is syncing
LED Indicator lights up: The Bluetooth has been paired

LED Indicator in Red: Nintendo Switch System mode
LED Indicator blinks slowly: The Bluetooth is not connected yet
LED Indicator blinks quickly: The Bluetooth is syncing
LED Indicator lights up: The Bluetooth has been paired

LED Indicator in Green: PC Xinput System mode
LED Indicator blinks slowly: The Bluetooth is not connected yet
LED Indicator blinks quickly: The Bluetooth is syncing
LED Indicator lights up: The Bluetooth has been paired

LED Indicator in Purple: Switch Pro mode
LED Indicator blinks slowly: The Bluetooth is not connected yet
LED Indicator blinks quickly: The Bluetooth is syncing
LED Indicator lights up: The Bluetooth has been paired
To make sure the system can identify the adapter easily, please turn on the "Pro Controller Wired Communication" of the Nintendo Switch system once you switch the adapter to the Switch Pro mode (the LED indicator is purple)
Tips: [\[System Settings\]](#)-[\[Controllers and Sensors\]](#)-[\[Pro Controller Wired Communication\]](#)-[\[ON\]](#)

LED Indicator in Yellow: NEOGEO mini mode
LED Indicator blinks slowly: The Bluetooth is not connected yet
LED Indicator blinks quickly: The Bluetooth is syncing
LED Indicator lights up: The Bluetooth has been paired
The Bluetooth is not connected yet if LED Indicators blink slowly (around 2 times/second).

4.Button on the side of the adapter

Used for the modes switching and Bluetooth pairing.
- Press the button shortly to SYNC the controllers and the adapter. The indicator blinks quickly.
- To switch the modes, press and hold the button on the side of the adapter for 3-5 seconds.
- The LED indicator blinks slowly in blue for the PS3 or PC Dinput system mode, the Nintendo Switch mode is red, the PC Xinput mode is green, and the Switch Pro mode is purple.

Bluetooth Controllers Set Up

1.Firstly connect the Nintendo Switch system to a TV. Just turn on your PC if you use the adapter on your PC system.
2.Connect the adapter into any spare USB port on your Nintendo Switch or PC system.
3.To switch the modes, press and hold the button on the side of the adapter for 3-5 seconds. The LED indicator blinks slowly in blue for the PS3 or PC Dinput system mode, the Nintendo Switch mode is red and the PC Xinput mode is green.
4.Turn on the Bluetooth controllers.
5.To sync the Bluetooth controller and the adapter, press the Button on the side of the adapter, and then press the SYNC button on your Bluetooth controller. The LED indicator blinks quickly.
If the Bluetooth syncing failed, please connect the Bluetooth controller to the adapter using a USB cable (not included in the packaging, you can purchase it separately). As soon as the controller is identified by the system, you can disconnect the USB cable and start to SYNC it again.
6.The Bluetooth has been paired if the LED indicator lights up.
7.Your controller is now ready to use.

Wired Controllers Set Up

1.Firstly connect the Nintendo Switch system to a TV. Just turn on your PC if you use the adapter on your PC system.
2.Connect the adapter into any spare USB port on your Nintendo Switch or PC system.
3.Connect the wired controllers to the adapter.
The wireless controller that comes with your console will become a wired controller by simply connecting a standard USB cable (with exception of Xbox 360 which requires an official wired Xbox 360 controller).
For best results, it is recommended that you use genuine Xbox or PlayStation controllers and quality certified USB cables.
4.Your controller is now ready to use.

Update the Software

If you are having problems with the adapter, you can follow the below instructions to update the software.
1.Download the software from <http://www.mayflash.com/Support/Download/> and install it on your Windows system.
2.Double click on the updater and leave the updater window open on your screen.
3.Connect the USB from your adapter into any spare USB port on your PC.
4.Please make sure your adapter is in the Nintendo Switch or PS3/Dinput mode (The LED indicator is in Red or Blue). If not, please switch the adapter to the Nintendo Switch or PS3/Dinput mode by pressing and holding the button located at the side of the adapter for 3-5 seconds.
5.As soon as the adapter has been recognized (LED indicator turns off), select "Update".
6.Does not disconnect the device until you are informed that the update is completed successfully.



Additional Functions

1.Only one Bluetooth controller is supported for one adapter.
2.A wired USB controller and a wireless Bluetooth controller can be connected at the same time, but both of them have the same functions and can only play one game character.
3.To switch A-B-A, X-Y-Y-X, press and hold the button "START" and "A" for 3 seconds. To switch A-A, B-B, X-X, Y-Y, press and hold the button "START" and "B" for 3 seconds. This works only when you connect your Switch Pro, Switch Joy-Con and Wii U Pro controllers to a PC Xinput system.

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4.The A-B X-Y can be switched once you connect your Xbox 360 or Xbox One/S controller to the Switch system.
To switch A=B A=X=Y Y=X, press the button "START" and "B" for 3 seconds; to switch A=A B=X=X=Y=Y, press the button "START" and "A" for 3 seconds.
5.The Switch Pro mode supports the controller vibration.
6.When you connect your PS4 controller to the Switch system through the adapter, the Touch Pad button on the PS4 controller works as the Capture button of Switch system. Please see more details about the other controllers on the "Buttons Table."
7.If you connect up to 4 Bluetooth controllers to the adapter, you can disconnect the first controller by pressing the button located on the side of the adapter, and disconnect the second one by pressing the button, and then the third and fourth controller using the same way.
8.To use the Nintendo Joy-Con controllers, please connect the Nintendo Joy-Con (R) firstly, then connect the Joy-Con (L).
9.Logitech wireless gamepad F710 is supported. Please make sure you connect the emitter to the adapter before using.
10.To make sure the system can identify the adapter easily, please turn on the "Pro Controller Wired Communication" of the Nintendo Switch system once you switch the adapter to the Switch Pro mode (the LED indicator is purple).Tips: [\[System Settings\]](#)-[\[Controllers and Sensors\]](#)-[\[Pro Controller Wired Communication\]](#)-[\[ON\]](#)

Joy-Con	B	A	Y	X	L	R	—	+	L3	R3	LS	RS	POV	ZL	ZR	HOME	 Capture
PC-Xinput	①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩	X/Y Axis	X/Y Circle	POV	Z-	Z+	HOME	
PC-Dinput	③	②	④	①	⑤	⑥	⑨	⑩	⑪	⑫	X/Y Axis	Z Circle	POV	⑦	⑧	⑬	
Xbox One Controller	A	B	X	Y	LB	RB	VIEW	MENU	L3	R3	LS	RS	POV	LT	RT	HOME	VIEW+MENU
Xbox 360 Controller	A	B	X	Y	LB	RB	BACK	START	L3	R3	LS	RS	POV	LT	RT	HOME	BACK+START
PS 3 Controller	X	○	□	△	L1	R1	SELECT	START	L3	R3	LS	RS	POV	L2	R2	PS	SELECT+START
PS 4 Controller	X	○	□	△	L1	R1	SHARE	OPTIONS	L3	R3	LS	RS	POV	L2	R2	PS	Tpad button or "share +option"
Wii U Pro	B	A	Y	X	L	R	—	+	L3	R3	LS	RS	POV	ZL	ZR	HOME	— /+
Switch Pro	B	A	Y	X	L	R	—	+	L3	R3	LS	RS	POV	ZL	ZR	HOME	 Capture
Wii Classic/Pro	B	A	Y	X	L	R	—	+			LS	RS	POV	ZL	ZR	HOME	— /+
Wiimote Nunchuck	②	A	①	B	C		—	+			LS		POV	Z		HOME	— /+
NEOGEO mini	B	D	A	C			SELECT	START			Joystick		Joystick				

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Changes or modifications not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.

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.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.