MAGIC-S PRO 2

Includes

Connect your Bluetooth or wired USB controllers to your Switch, PC Windows, PS4, PS3, NEOGEO mini, NEOGEO Arcade Stick Pro. PS Classic. SEGA MEGA DRIVE mini, SEGA Genesis Mini entertainment system.

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. Update to the latest firmware at www.mavflash.com

MAGIC-S PRO USB Wireless Adapter



NEOGEO mini, PS Classic,

NEOGEO Arcade Stick Pro

🚶 tro City Mini, Raspberry Pi

SEGA MEGA DRIVE mini.

SEGA Genesis Mini, SEGA



		Instruction Manual		
MAGIC-S PRO 2	USB Type C Cable	Manual		
System Compatibilit	су.			
Switch	PlayStation 4	PlayStation 3	Windows	NEOC
© 8888				
NEOGEO Arcade Stick Pro	PS Classic Mini	SEGA Genesis Mini	SEGA Mega Di	rive Mini
Controller Compatik	oility			
* Bluetooth Contro	llers			

DualSense, DualShock 4, DualShock 3, Xbox Series X/S, Xbox One Bluetooth controllers, Xbox Elite Wireless Controller Series 2, Switch Pro, Switch Joy-Con, Wii Remote, Wii U Pro.

Wired USB Controllers

DualSense, DualShock 4, DualShock 3, Xbox Bluetooth Controller, Switch Pro, ASTRO Gaming C40 TR Controller PlayStation 4, PlayStation 4 SCUF Vantage 2 Controller, SEGA MEGA DRIVE and SEGA Genesis Mini USB Controller Pads, Logitech rumble gamepad F510 and F310, PS Classic Controller, Switch Taiko Drum, PS4 Taiko Drum,

The wireless controller that comes from your console will become a wired controller by simply connecting a standard USB cable (with exception of Xbox 360 which requires an official Microsoft wired Xbox 360 controller). For best results, it is recommended that you use original Switch Controllers, or genuine Xbox or PlayStation controllers and quality certified USB cables.

Quick Start Guide

01 USB A-Male

Connect the adapter to your game console.

02 USB A-Female

Connect the wired game controllers to the adapter.

03 LED Indicators

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NEOGEO min

System mode	Switch	Switch Pro	PS3/Raspberry Pi/ PC (Dinput)	Raspberry Pi/ PC (Xinput)	NEOGEO mini	NEOGEO Arcade Stick Pro	PS Classic	SEGA MEGA DRI SEGA Genesis	
LED Indicator	Red	Purple	Blue	Green	Yellow	Yellow	Cyan	Whit	

* LED Indicator blinks slowly: The Bluetooth is not connected vet. O System Settings

- * LED Indicator blinks guickly: The Bluetooth is Pairing.
- * LED Indicator becomes solid: The connection is successful

* Switch Pro mode (LED is purple): Go to System Setting > Controller and Sensors > Turn on Pro Controller Wired Communication

* Bluetooth headset only works for Switch mode (LED is red).

04 Button on the side of the adapter

• Press the button shortly to SYNC the controllers and the adapter. The indicator blinks quickly.



05 Bluetooth Controllers Set Un

- Connect the adapter into any spare USB port on your game console.
- To switch the modes, press and hold the button on the side of the adapter for 3-5 seconds. The LED indicator blinks slowly.
- Turn on the Bluetooth controller, press the Button on the side of the adapter, and then press the SYNC button on your Bluetooth controller. The LED indicator blinks auickly

- * 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 remove the USB cable and start to SYNC it again.
- * Special Remarks for Xbox Elite Wireless Controller Series 2 It may take a longer time to connect your Xbox Elite 2 and Magic-NS 2 adapter. The connection may be disconnected shortly (The LED on the controller and the adapter blink) and then connected again during the Bluetooth pairing process. Please wait patiently until the LED indicators on the controller and the adapter stop

Switch Button - 🖲 LED Indicator USB A-Male USB A-Female

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stroller Wired Communication

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LED indicator becomes solid when connection is successful.

If the Bluetooth connection failed, you can repeat the above Bluetooth Controllers Set Up to try again. Before a new connection, please make sure you pull out the adapter from the console system, and connect them again, and restart your controller.

06 Wired Controllers Set UP

- Connect the adapter into any spare USB port on your game console
- Ocnnect the wired controller to the adapter. The wireless controller that comes from your console will become a wired controller by simply connecting a standard USB cable (with exception of Xbox 360 which requires an official Microsoft wired Xbox 360 controller).



• Your controller is now ready to use.

Modify the Vibration Intensity

- Press and hold the Button R1/RB and R3 for 3-5 seconds until the controller keeps rumbling. (Please keep holding these two buttons until you finish the below whole process).
- To modify the vibration intensity, press the D-Pad "Up" or "Down".
- To quit the modification, release any button of R1/RB or R3 once you've got your preferred vibration intensity.
- There are 7 levels of the vibration intensity. The default one is 100%.

Switch Pro mode vibration levels:







Switch · PS3 · PC

To switch the modes, press and hold the

seconds.

button on the side of the adapter for 3-5

Adjust the Dead Zone

- Press and hold the Button START and D-Pad Left or D-Pad Right. Once the LED on the adapter starts to blink, you may release the Button D-Pad Left or D-Pad Right, BUT keep holding the Button START.
- To increase or decrease the dead zone, press the D-Pad "Up" or "Down".
- As soon as you get the right dead zone value, you may release the Button START to quit the process.
- There are 7 levels of the Dead Zone Value. The default one is Level 3.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7
0%	2.5%	5%	7.5%	10%	12.5%	15%

You can know the Dead Zone Level by the times of the LED blinking during the adjusting process. For example, LED on the adapter blinks 3 times then stops when Dead Zone Level is Level 3.



Using Bluetooth Headset (Only for Switch mode / LED Red)

- Power on your Bluetooth headset to enter into the pairing mode.
- Press the pair button on the side of the adapter, LED starts to blink rapidly, wait for a few seconds.
- LED becomes solid when the connection is successful.

Note:

- Switch mode (LED is Red) does not support 6-axis motion and vibration.
- If you need the 6-axis motion and vibration, please go to Switch Pro mode (LED is Purple).



Update the Software

If you are having problems with the adapter, you can follow the below instructions to update.

- Download the software from http://www.mayflash.com/Support and install it on your Windows system.
- Double click on the updater and leave the updater window open on your screen.
- Press and hold the button on the side of the adapter, and connect the USB from your adapter into any spare port on your PC. Wait for 3-5 seconds.
- As soon as the adapter has been recognized, you may release the button.
- Select "Update".
- Do not disconnect the device until you are informed that the update is completed successfully.

Additional Functions

- Only one Bluetooth controller is supported for one adapter.
- 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.
- To switch A-B,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 function is optional. It depends on the different controllers.)

• The Touch Pad button on the PS4 Controller works as the Capture button of the Joy-Con or Switch Pro controller when you connect your PS4 controller to the Switch system by the adapter. Please see more details about the other controllers on the below "Controllers Buttons Table".

To disconnect the controller and the adapter, press the button on the side of the adapter. But if you want to disconnect the Xbox Elite 2 and the adapter, you need to press and hold the HOME button on your controller to shut off the power.

This device complies with part 15 of the FCC

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.

Rules. Operation is subject to the following

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PS5 DualSense DualShock 4 DualShock 3 Switch Pro Joy-Con Xbox Series X/S Xbox One Xbox 360 PC-Xinput PC-Dinput Wii U Pro Wii Classic Pro Wii mote + Nunchuck GENESIS mini Controller MEGA DRIVE mini Controlle PS4 Taiko Drum Switch Taiko Drum PS Classic

NEOGEO mini

NEOGEO Arcade Stick PRO

\otimes	0			L1	R1	() Create	OPTIONS	L3	R3	LS	RS	* POV	L2	R2	⊕ PS	Pressing Tpad
\otimes	0			L1	R1	© SHARE	OPTIONS	L3	R3	LS	RS	* POV	L2	R2	⊕ PS	Pressing Tpad
\otimes	O		\bigtriangleup	L1	R1	SELECT	©start	L3	R3	LS	RS	* POV	L2	R2	⊕ PS	SELECT + START
B	A	Ý	\otimes	L	R	Θ	÷	L3	R3	LS	RS	+ POV	ZL	ZR	• HOME	⊖ + ⊕ or ○
B	A	Ý	\otimes	L	R	Θ	Ð	L3	R3	LS	RS	* POV	ZL	ZR	HOME	⊖ + ⊕ or ○
A	B	\otimes	Ŷ	LB	RB	G VIEW		L3	R3	LS	RS	+ POV	LT	RT	⊗номе	©VIEW +⊜MENU
A	B	\otimes	Ŷ	LB	RB			L3	R3	LS	RS	+ POV	LT	RT	⊗номе	©VIEW +⊜MENU
A	B	\otimes	Ŷ	LB	RB	Эваск	⊚start	L3	R3	LS	RS	+ POV	LT	RT	⊗номе	③BACK + ⑤START
1	2	3	4	5	6	7	8	9	10	X/Y Axis	X/Y Circle	POV	Z-	Z+	HOME	
3	2	4	1	5	6	9	10	Û	(12)	X/Y Axis	Z Axis Circle	POV	1	8	13	
B	A	Ý	\otimes	L	R	Θ	÷	L3	R3	LS	RS	+ POV	ZL	ZR	HOME	⊖+⊕
b	a	У	\otimes	L	R	Θ	Ð			LS	RS	+ POV	ZL	ZR	HOME	⊖+⊕
2	A	1	В	С		Θ	Ð			LS		+ POV	Z+		HOME	⊖+⊕
B	A				©		©start			+ POV		+ POV				
B	A	\heartsuit	\otimes	Z	©	OMODE	©start			+ POV		+ POV				
\otimes	Ô		\bigtriangleup	L1	R1	© SHARE	O OPTIONS	Beat the Drum Left	Beat the Drum Right			* POV	Beat the Drum Left	Beat the Drum Right	⊕ PS	
B	A	Ý	\otimes	L	R	Θ	÷	Beat the Drum Left	Beat the Drum Right			♦ POV	Beat the Drum Left	Beat the Drum Right	HOME	O Capture
\otimes	0			L1	R1	SELECT	START					* POV	L2	R2		
B	D	A	Ô			© SELECT	OSTART			Doystick		Dystick				
B	D	A	©	White Button	Gray Button	SELECT	⊜start					Stick	White Button	Gray Button	Options	

Changes or modifications not expressly approved by the party responsible for compliance could void your 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 PCC 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.





