



FLYDIGIA 2AORE-F4 Vader 4 Pro Gaming Controller User Manual

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FLYDIGIA

FLYDIGIA 2AORE-F4 Vader 4 Pro Gaming Controller



Product Specifications

- Compatibility: PC, iOS, Xbox, Nintendo Switch
- Input: XInput, DirectInput
- Connectivity: Wireless, USB
- Supported Operating Systems: Windows 7 and above, iOS, Nintendo Switch

Product Usage Instructions

Compatibility

The controller is compatible with PC, iOS devices, Xbox, and Nintendo Switch.

Connectivity

You can connect the controller wirelessly or via USB to your device. For a wireless connection, follow the device-specific pairing instructions.

Operating Systems

Ensure that your operating system is Windows 7 or above for PC compatibility. For iOS and Nintendo Switch, make sure the system is updated to the supported versions.

Frequently Asked Questions (FAQ)

Q: How do I pair the controller with my iOS device?

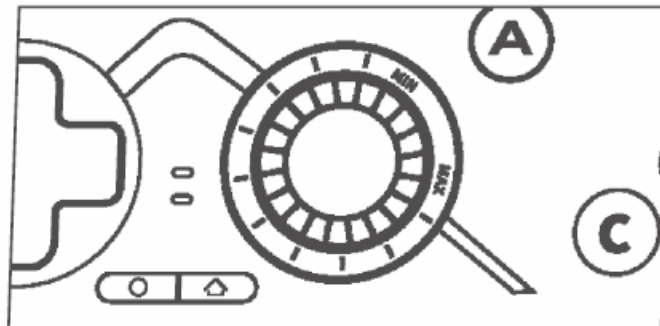
A: To pair the controller with your iOS device, go to Settings > Bluetooth and select the controller from the available devices list.



Instructions for using the Force-adjustable joystick





Rotate the force adjustment knob to adjust the joystick damping continuously.

Clockwise rotation increases the damping: provides more stability for precise control. Counterclockwise rotation decreases the damping: allows for more flexibility and reduces hand fatigue.



Flydigi Space Station unlocks more customization options.


Access the Flydigi official website at www.flydigi.com and download the “Flydigi Space Station” software on your computer to customize key mappings, macros, motion sensing, and joystick functions.

Flydigi Space Station	
 Key Mapping Map keys to gamepad, keyboard, and mouse buttons	 Macro Definition Record joystick and button inputs to simplify complex operations
 Motion Sensing Mapping Map motion sensing to joystick or mouse movements for more accurate shooting in games	 Joystick Adjustment Customize the deadzone and sensitivity curves for optimal control

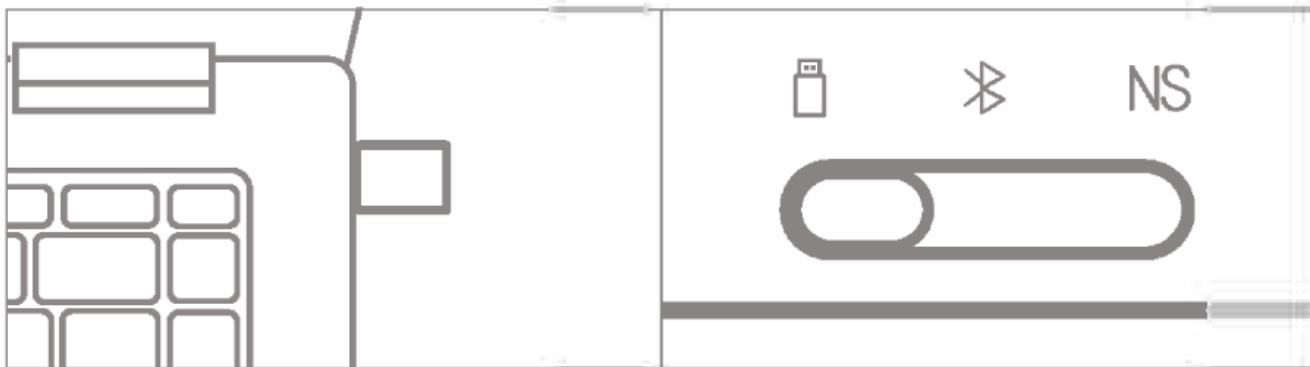
Connecting to a computer


Wireless Dongle Connection


1. Plug the dongle into a USB port on your computer.

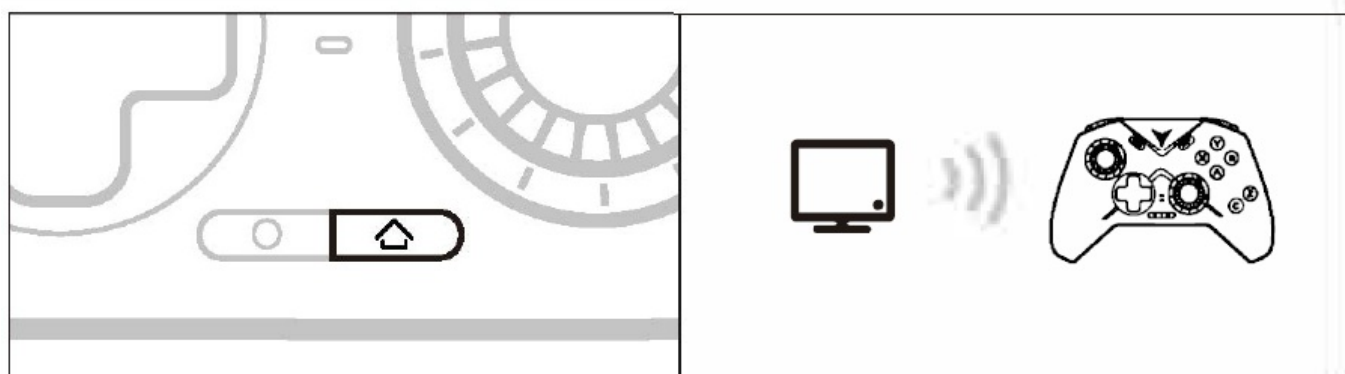
2. Set the switch on the back to the “ position.

3.




Press the  button on the controller, and it will automatically connect. The indicator light will stay white.


- For subsequent uses, simply press  it will automatically connect. The indicator button, and the controller will automatically light will stay white. connect.



Wired Connection

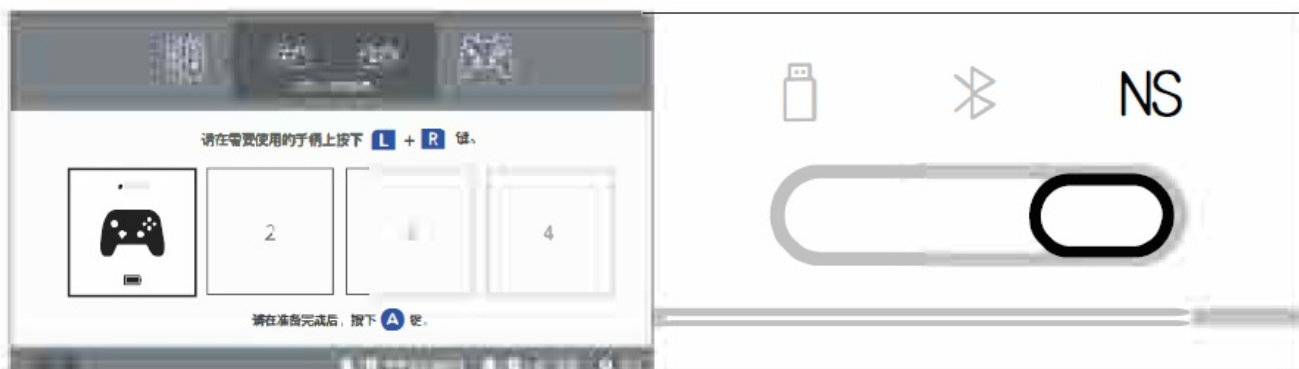
Set the switch on the back to the  position. Connect the controller to the computer using a USB cable. The indicator light will stay white, indicating a successful connection.



Bluetooth Connection:

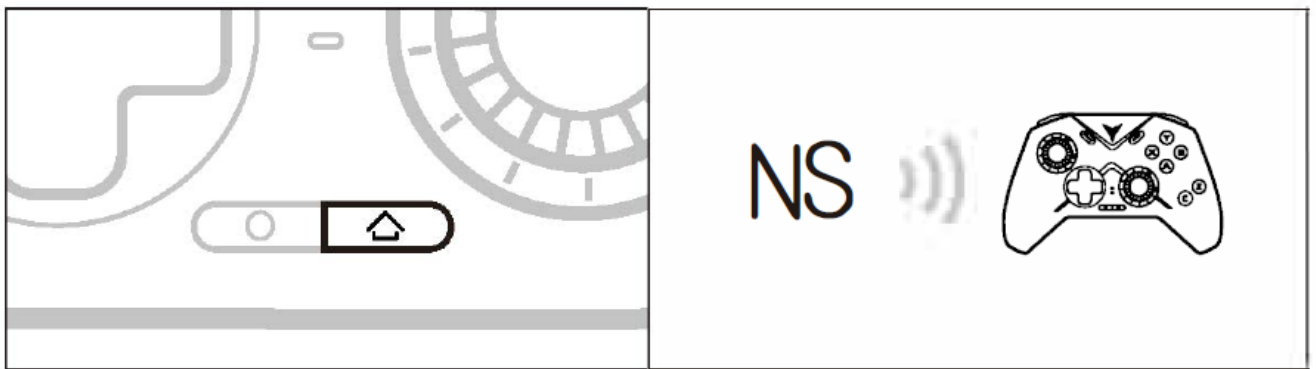
Set the switch on the back to the  position. Press the A button to wake up the controller. On your computer's Bluetooth settings, connect to the Xbox Wireless Controller. Once connected successfully, the indicator light will stay white.

Connecting to a Switch

- On the Switch home screen, select the controller icon to enter the "Change Grip/Order" menu.
- Set the switch on the back to the NS position.



- Press  the button once, and the controller will automatically connect. The indicator light will stay blue.
- For subsequent uses, simply press the  button, and the controller will automatically connect.





Button and Key Mapping in Switch Mode:

A	B	X	Y	SELECT	START		
B	A	Y	X	-	+	Home Button	Screenshot


Switch

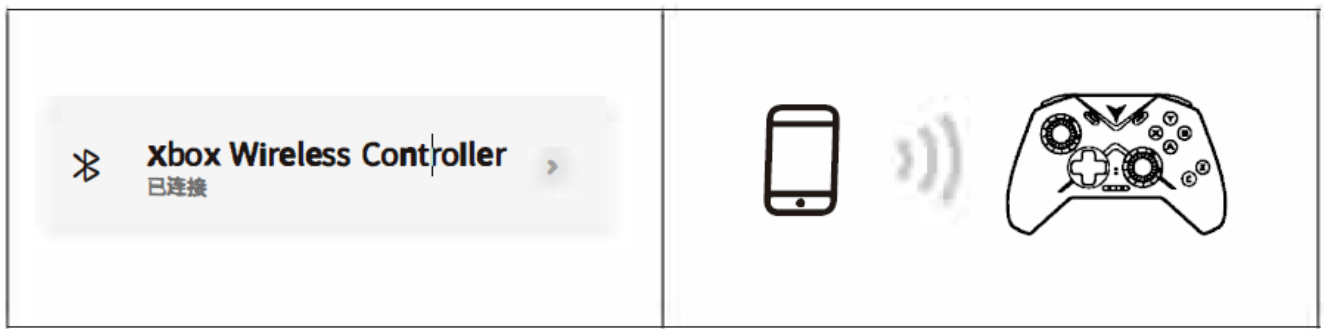
Connecting to Android/iOS devices

- Set the switch on the back to the  * position.
- Press the  button to wake up the controller.
-



Enable Bluetooth on your device and connect to the Xbox Wireless Controller. The controller's indicator light will stay white.

- For subsequent uses, simply press  the connect to the Xbox Wireless Controller. The button, and the controller will automatically turn the indicator light will stay white. connect,





The above method is suitable for native game support with controllers. If you want to play games that do not support controllers, please download the Flydigi Game Center. In the peripheral management page, follow the instructions to switch to controller mode (only applicable to Android phones).



Basic Operations:

- Power On: Press the button.
- Power Off: Switch the back switch position (or the controller will automatically power off after 15 minutes of inactivity).
- Low Battery: The second indicator light flashes red.
- Charging: The second indicator light stays solid red, Fully
- Charged: The second indicator light stayssolid green.

Specifications

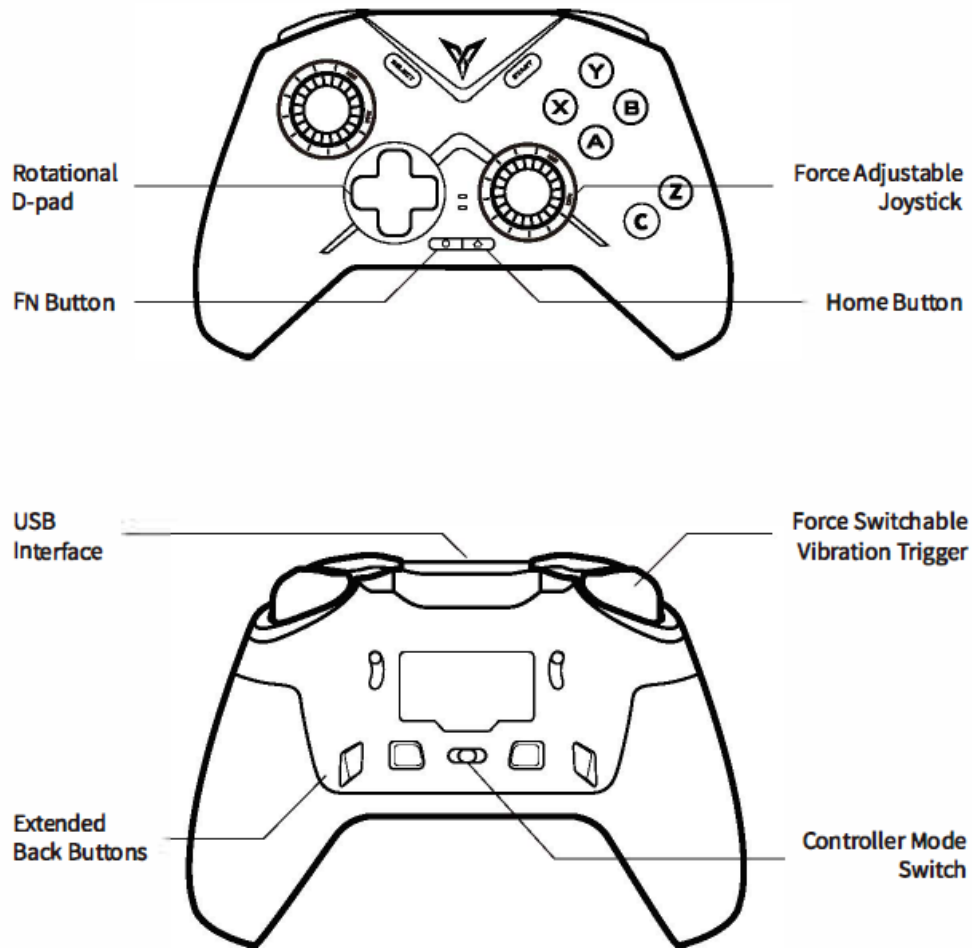
Mode	Platform	Indicator Lights	Connection Methods	System Requirements
	PC	- Hold O + X to switch to XInput mode, indicator light is white. - Hold O + A to switch to Dinput mode, indicator light is blue.	Dongle/ Wired	Windows 7 and above
	PC/Android/ iOS		Bluetooth	Android 10 and above iOS 14 and above
NS	Switch	blue	Bluetooth/ Wired	Switch platform

Note: Most games on PC support XInput mode, but some older games may only support Dinput mode.

- Wireless RF: Bluetooth 5.0

- Operating Distance: Less than 10 meters
- Battery Information: Rechargeable lithium-ion battery with a capacity of 800mAh. Charging time is 2 hours. Charging voltage is 5V, and charging current is 800mA.
- Operating Current: Current is less than 45mA during use and less than 10A in standby mode.
- Temperature Range: -10°C to 50°C for use and storage.

Appearance



Q&A

1. Q: The controller cannot connect.

A: Please make sure the rear gear switch is correct and hold the [Home] button for three seconds until the indicator light flashes quickly to enter pairing mode.

- For dongle pairing: Unplug and reinstall the dongle into the USB port.
- For BT pairing: Unpair the device in the BT settings, turn off and on BT, then reconnect.

2. Q: How to update the controller firmware?

A: Install Flydigi Space Station on your computer or Flydigi Game Center on your phone and follow the software instructions to update the firmware.

3. Joystick/trigger/motion sensing is malfunctioning.

A: Install Flydigi Space Station on your computer, enter the testing page, and calibrate the controller as guided.

The name and content of harmful substances in the product

Part Name	Toxic or Hazardous Substances and Elements					
	Pb	Hg	Cd	Cr	PBB	PBDE
PCB Borad	○	○	○	○	○	○
Shell	○	○	○	○	○	○
Packaging	○	○	○	○	○	○
Wire	○	○	○	○	○	○
Polymer battery	○	○	○	○	○	○
Silicone	○	○	○	○	○	○
Small structural parts such as metal and tape	○	○	○	○	○	○

This form has been prepared in accordance with the provisions of SJ/T 11364

○ Indicates that the content of the hazardous substance in all homogeneous materials of this part is within the limit specified in GB/T 26572-2011 Require the following

✕ indicates that the content of the hazardous substance in at least one homogeneous material of the component exceeds the provisions of GB/T 26572-2011 The limited requirements

FCC Statement

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.
2. This device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's 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 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 the 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.

The device has been evaluated to meet general RF exposure requirements.
The device can be used in portable exposure conditions without restriction.

Documents / Resources



[FLYDIGIA 2AORE-F4 Vader 4 Pro Gaming Controller](#) [pdf] User Manual
2AORE-F4, 2AORE-F4 Vader 4 Pro Gaming Controller, Vader 4 Pro Gaming Controller, 4 Pro Gaming Controller, Gaming Controller, Controller

References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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