Flydigi Vader 4 Pro Gaming Controller User Manual

Manualsum, simplified manuals

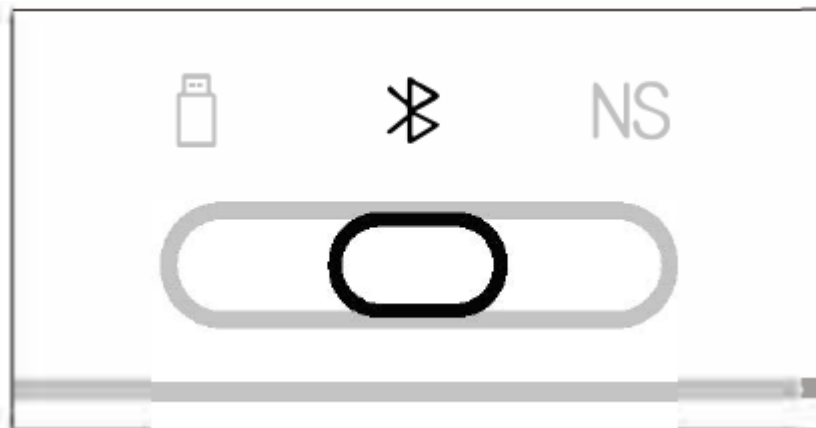Table of Contents

Flydigi Vader 4 Pro Gaming Controller

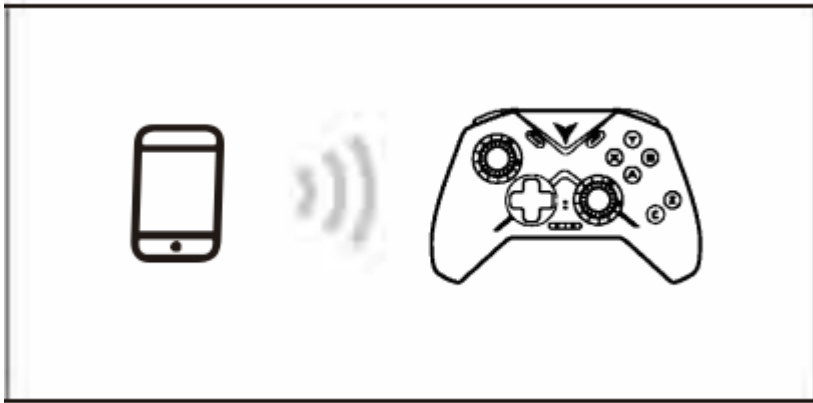**User Manual**

Connecting to Android/iOS devices:

1. Set the switch on the back to the position.
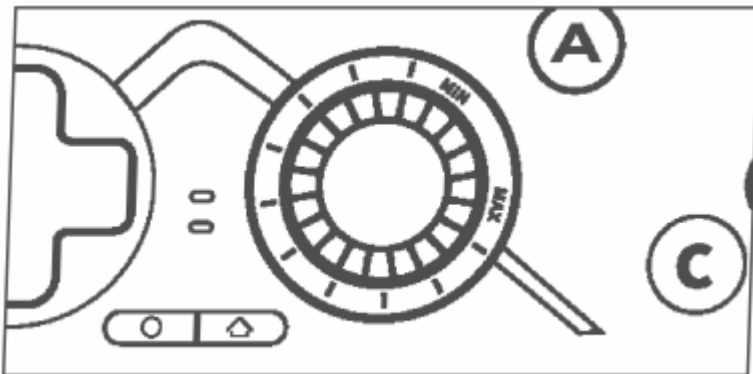

2. Press the /\ button to wake up the controller.

3. Enable Bluetooth on your device and

connect to the Xbox Wireless Controller. The

controller's indicator light will stay white.

4. For subsequent uses, simply press the ⌂ button, and the controller will automatically connect,

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

Basic Operations:

Power On: Press the button.

Power Off: Switch the back switch position (orthe 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.

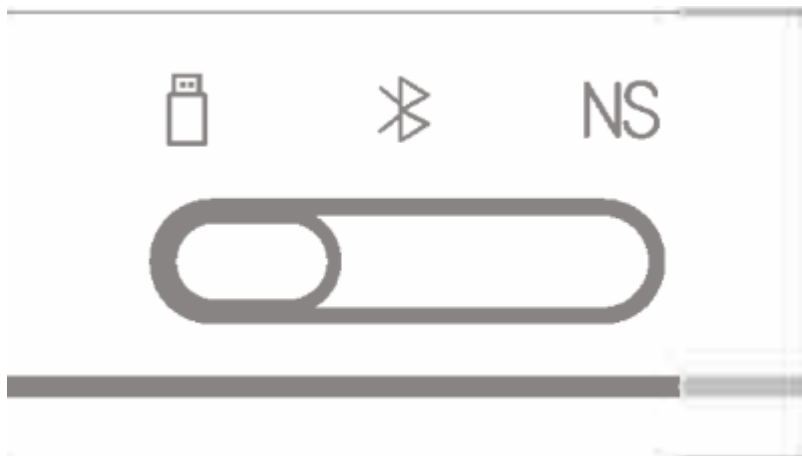**Operating Current:** Current is less than 45mAduring use and less than 10pA in standby mode.

Temperature Range: -10°C to 50°C for use and storage.
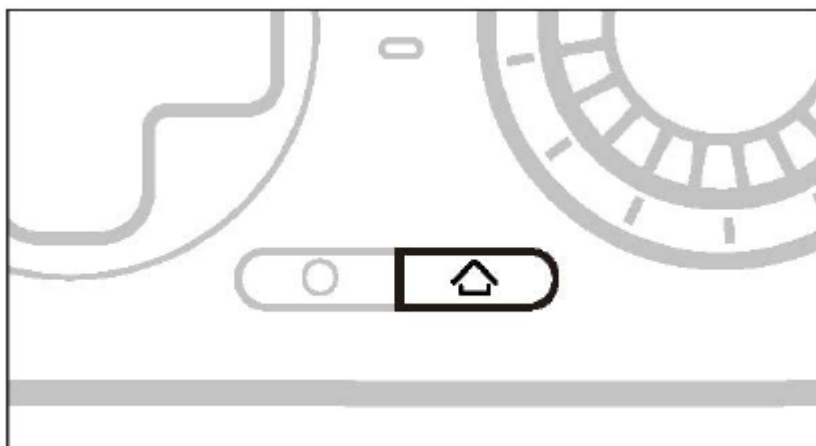
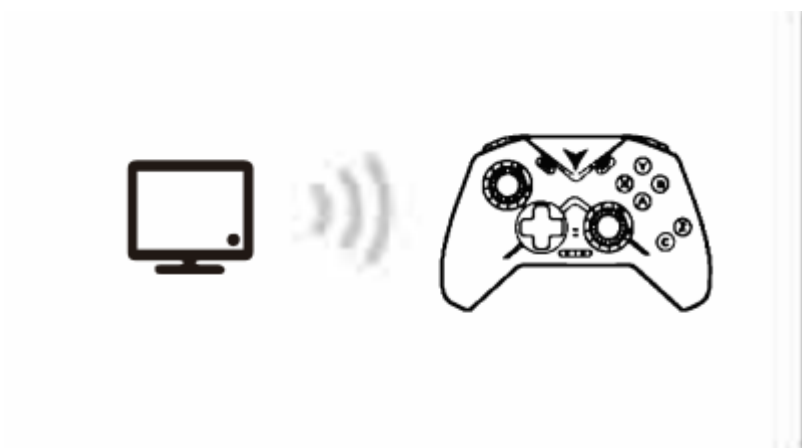# Connecting to a computer:

Wireless Dongle Connection:
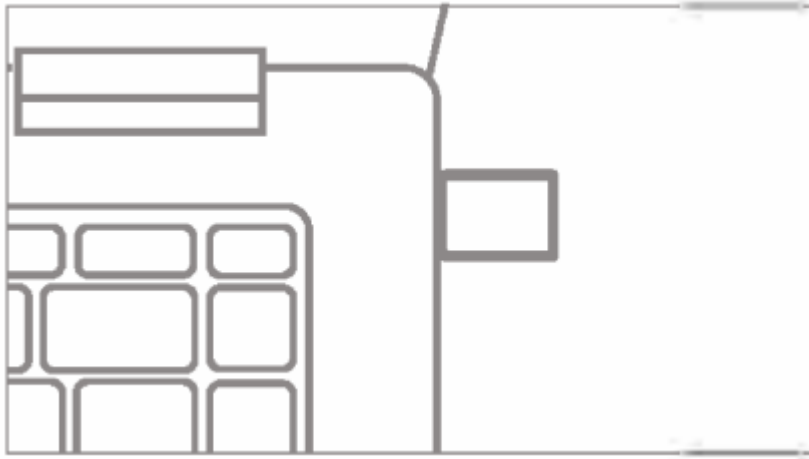
1. Plug the dongle into a USB port on your computer.

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.

4. For subsequent uses, simply press ⌂ button, and the controller will automatically 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.
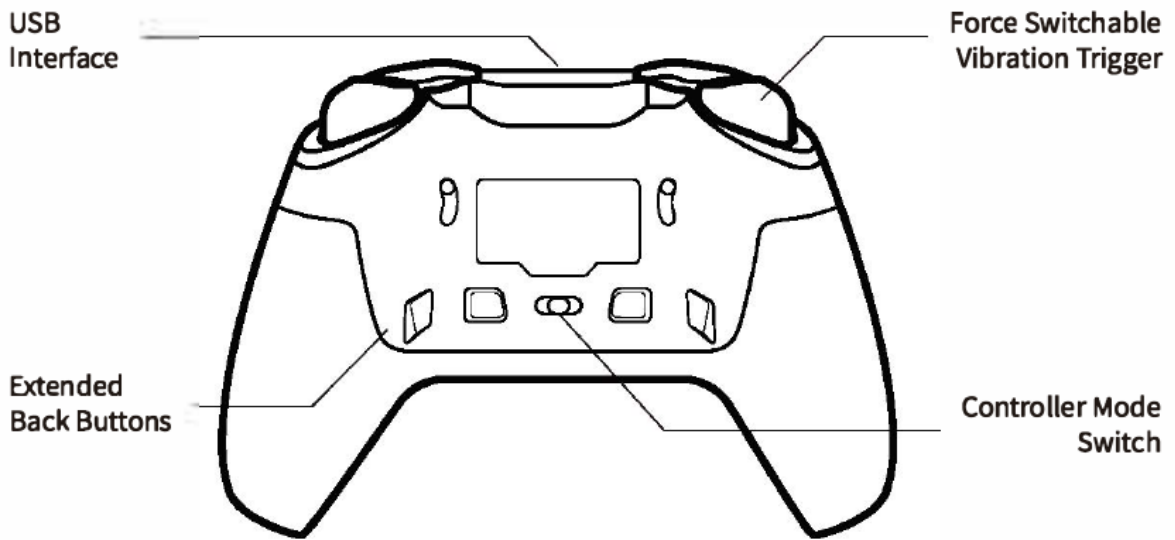
Bluetooth Connection:

Set the switch on the back to the ⟨Bluetooth icon⟩ position. Press the ⟨home button icon⟩ 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.

Appearance

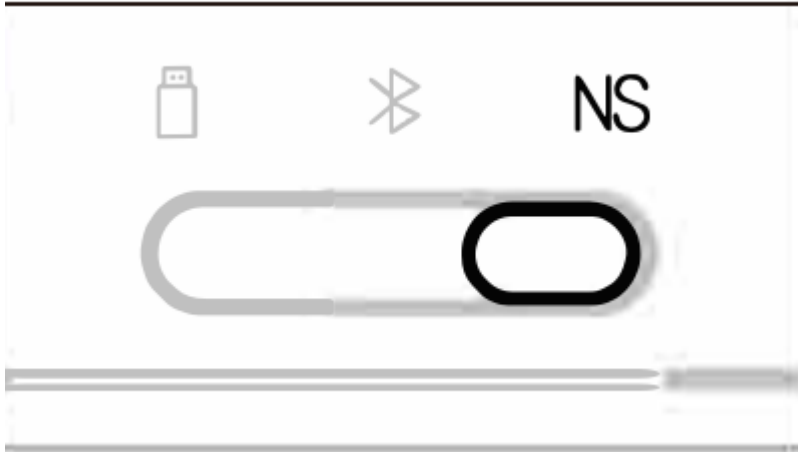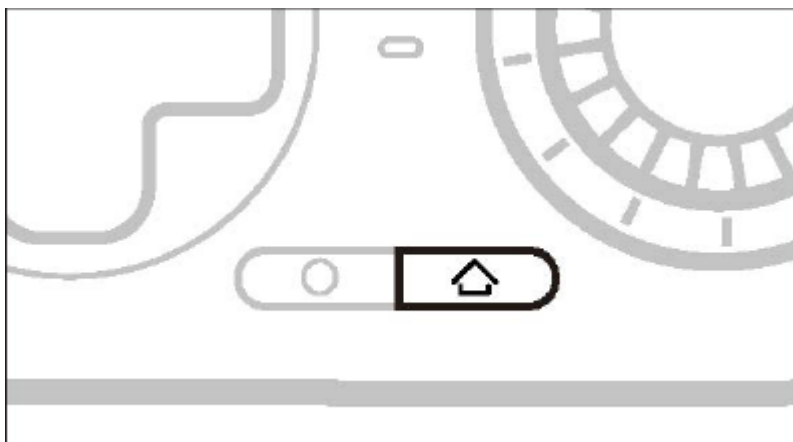Rotational
D-pad

Force Adjustable
Joystick

FN Button

Home Button

USB
Interface

Force Switchable
Vibration Trigger

Extended
Back Buttons

Controller Mode
Switch

Connecting to a Switch:

请在需要使用的手佣上按下 **L** + **R** 键、

2

4

请在准备完成后，按下 **Ⓐ** 使。
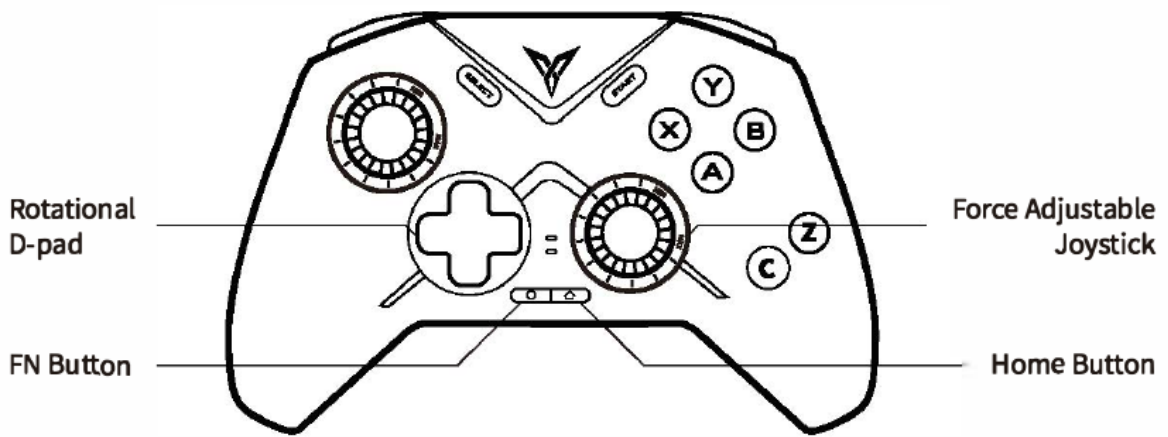
1. On the Switch home screen, select the controller icon to enter "Change Grip/Order" menu,

2. Set the switch on the back to the NS position,

3. Press the ⌂ button once, and the controller will automatically connect. The indicator light will stay blue.

4. 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	⌂	O	
B	A	Y	X	–	+	Home Button	Screenshot	**Switch**

Q&A

Q: The controlier cannot connect

A: Please make sure the rear gear swi tch is correct and hoid the [Home] button for three seconds untii the indicator iight flashes quickly to enter pairing mode.

– For dongle pairing: Unpiug and rein sert the dongie into the USB port.

– For BT pairing: Unpair the device in the BT settings, turn off and on BT, then reconnect.

Q: How to update the controller firmware?

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

Q: Joystick/trigger/motion sensing is maifunctioning.

A: install Flydgi Space Station on your comPuter, enter the testing page, and calibrate the contro ller as guided.