Manuals+ — User Manuals Simplified.

FLYDIGI FP2 Direwolf 2 Game Controller User Manual

Contents

FLYDIGI

FLYDIGI FP2 Direwolf 2 Game Controller

Specifications

- **Mode:** XInput, DInput
- **Applicable Platforms:** PC, PC/Android/iOS
- **Light:** White (XInput mode), Blue (DInput mode)
- **Connection method:** Wireless dongle, Wired USB, Bluetooth
- **System requirements:** Compatible with Windows, Android, and iOS devices

Connect With Computer

Wireless Dongle Connection

1. Plug the dongle into the computer's USB port.
2. Set the back gear to the appropriate mode.
3. Press the button to automatically connect the controller. The first indicator light will be white.
4. For subsequent uses, press the button once to automatically reconnect the controller.

Wired Connection
Connect the computer and the controller using the USB cable. The indicator light will be white when the connection is successful.

Bluetooth Connection

1. Set the back mode gear to the appropriate mode.
2. Connect the Xbox Wireless Controller to your computer's Bluetooth settings.

Connect to Switch

1. Click the controller icon on the Switch.
2. Set the back gear to the homepage mode to enter [Change grip/order].
3. Press the button to automatically connect the controller. The first indicator light will be blue.
4. For subsequent uses, press the button once to automatically reconnect the controller.

In Switch mode, the key and key-value mapping relationship is as follows:

- A – B
- B – A
- X – Y
- Y – X
- SELECT – –
- START – +
- home page – Screenshot
- Switch – Connect an Android/iOS device

Connect an Android/iOS Device

1. Set the back mode gear to the appropriate mode.
2. Press the button once to wake up the controller.
3. Turn on the device's Bluetooth and connect to the Xbox Wireless Controller. The controller indicator light will be solid white.
4. For subsequent uses, press the button once to automatically reconnect the controller.

Flydigi Space Station for More Customization Settings
Visit our official website **www.flydigi.com** to download Flydigi Space Station. With this software, you can customize buttons, macros, body feeling, trigger, and other functions.

Macro Definition

- Somatosensory mapping
- Joystick adjustment
- Function
- Turbo

Set up Turbo
Press the designated button and the Target button simultaneously to set the button as a burst button.

Clear Turbo
Press the designated button and the burst buttons simultaneously to clear the burst function.

Adjust the Frequency
Hold down the designated button while pushing the left stick left/right to decrease/increase the burst frequency.

Supported Buttons
ABXY, L, ZL, R, ZR, D-pad, left/right stick press down

Macro Setting

Recording Macro

1. Long press M1/M2 for three seconds to enter the recording mode. The indicator light will flash blue and white alternately.
2. Operate the controller to record your desired actions. Press the M1/M2 buttons once to complete the recording.
3. If only one button is recorded, M1/M2 will be mapped to that button.

Clear Macro
Press and hold the designated button and M1/M2 to clear the set macros/mappings.

Vibration
Hold down the O button while pushing the left stick down/up to decrease/increase the vibration force.

Basic Operations

- Power On: Press the button once
- Power Off: Switch back gear; After 5 minutes of no operation, the controller will automatically turn off
- Low Battery: The second indicator flashes red
- Charging: The second indicator remains red
- Fully Charged: The second indicator remains green

Frequently Asked Questions (FAQ)

- **Q: How do I switch between XInput and DInput modes?**
  A: Long press +X to switch to XInput mode (indicator light will be white), or long press +A to switch to DInput mode (indicator light will be blue).
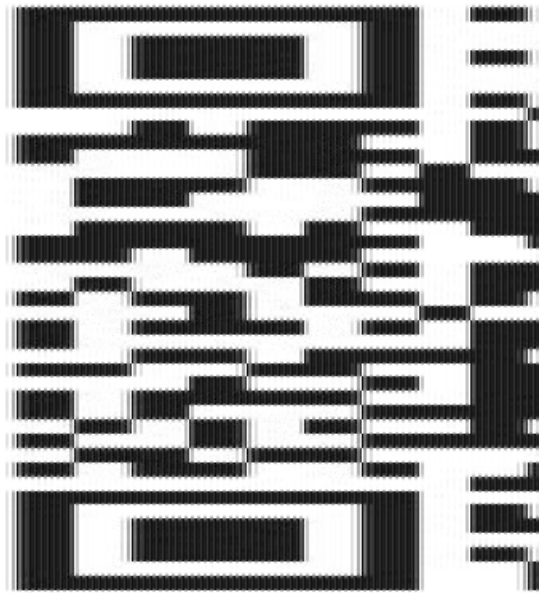- **Q: What is the system requirement for the Flydigi Direwolf 2 Game Controller?**
  A: The controller is compatible with Windows, Android, and iOS devices.
- **Q: How do I connect the controller to a computer via Bluetooth?**
  A: Set the back mode gear to the appropriate mode and connect the Xbox Wireless Controller to your computer's Bluetooth settings.
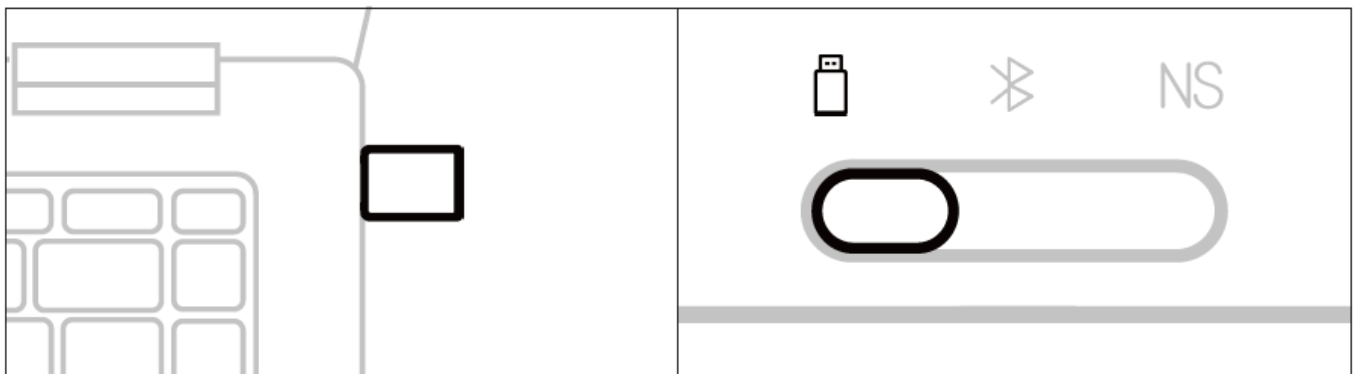
Flydigi Direwolf 2 Game Controller
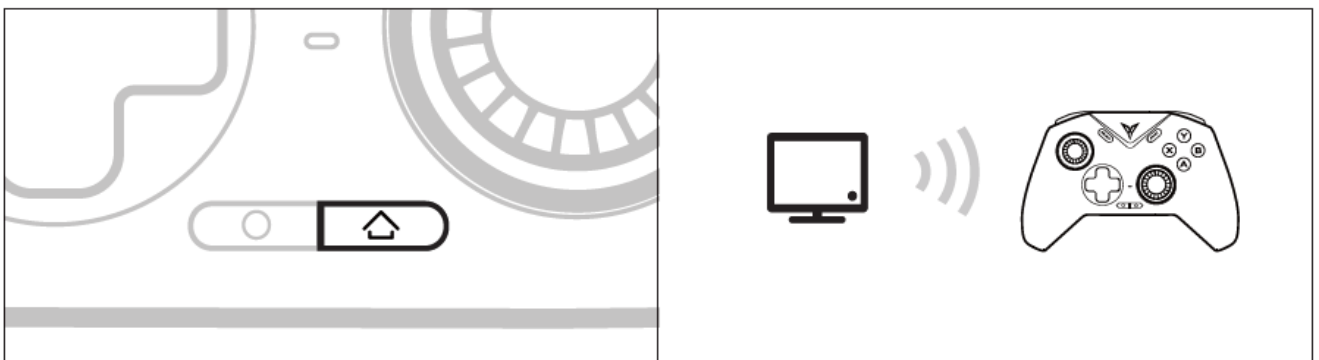User Manual

Scan QR code to read the user manual

Connect With Computer

Wireless dongle connection

1. Plug the dongle into the computer's USB port

2. Dial the back gear to

3. press the button, the controller will be connected automatically, and the first indicator light keep in white

4. The next time you use it, press the button once, and the controller will be connected automatically

Wired connection

Connect the computer and the controller through the USB cable, and the indicator light keep in white, the connection is successful

BT connection

Turn the back mode gear to ✳ and connect the Xbox Wireless Controller to your computer's BT Setting

Connect to Switch

1. Click the controller icon on the Switch homepage to enter [Change grip/order]
2. Shift the back gear to NS

3. Press the ⌂ button, the controller will be connected automatically, and the first indicator light keep in blue

4. The next time you use it, press the ⌂ button once and the controller will automatically connect

In Switch mode, the key and key-value mapping relationship is as follows

A	B	X	Y	SELECT	START	⌂	O	
B	A	Y	X	-	+	home page	Screenshot	**Switch**

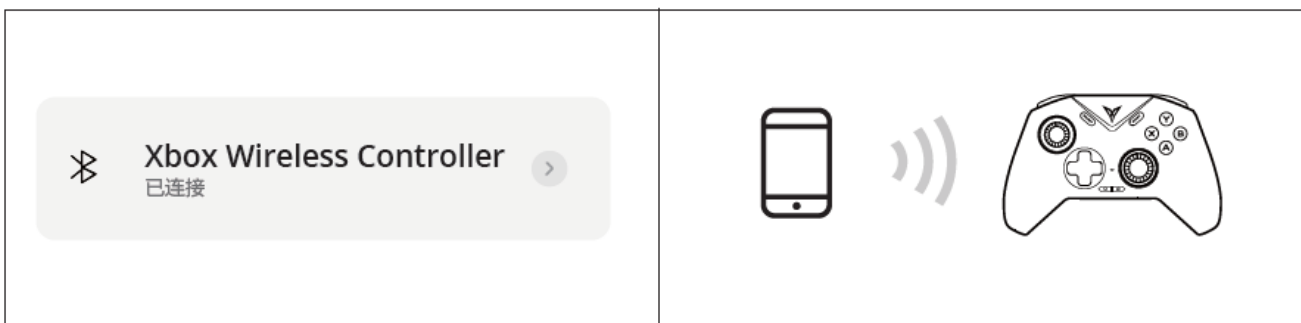**Connect an Android/iOS device**

1. Shift the back mode gear to ✳

2. Press the ⌂ button once to wake up the controller

3. Turn on the device's Bluetooth, connect to the Xbox Wireless Controller, and the controller indicator light keep in white light is solid white

4. The next time you use it, press the ⌂ button once and the controller will automatically connect

Flydigi Space Station For More Customize Setting

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Function

Turbo

Set up turbo	Press the ○ and Target button at the same time to set the button as a burst button
Clear turbo	Press the ○ and burst buttons at the same time to clear the burst function
Adjust the frequency	Hold down the ○ button while pushing the left stick left/right, Decreases/increases burst frequency
Supports buttons	ABXY, L, ZL, R, ZR, D-pad, left/right stick press down

Macro Setting

Recording Macro	1. Long press ○ and M1/M2 for three seconds to enter the recording mode, at this time the indicator light flashes blue and white alternately 2. Operate the controller to record, press the M1/M2 buttons once to complete the recording *If only one button is recorded, M1/M2 will be mapped to that button
Clear Marco	Press and Hold ○ and M1/M2 to clean up the set of the Macro/mapping

Vibration
Hold down the O button while pushing the left stick down/up to decrease/increase the vibration force.

Basic operations

- Power on: Press the ⌂ button once
- Power off: switch back gear; After 5 minutes of no operation, the controller will automatically turn off
- Low battery: The second indicator flashes red
- Charging: The second indicator keep in red
- Fully charged: The second indicator keep in green

Specification

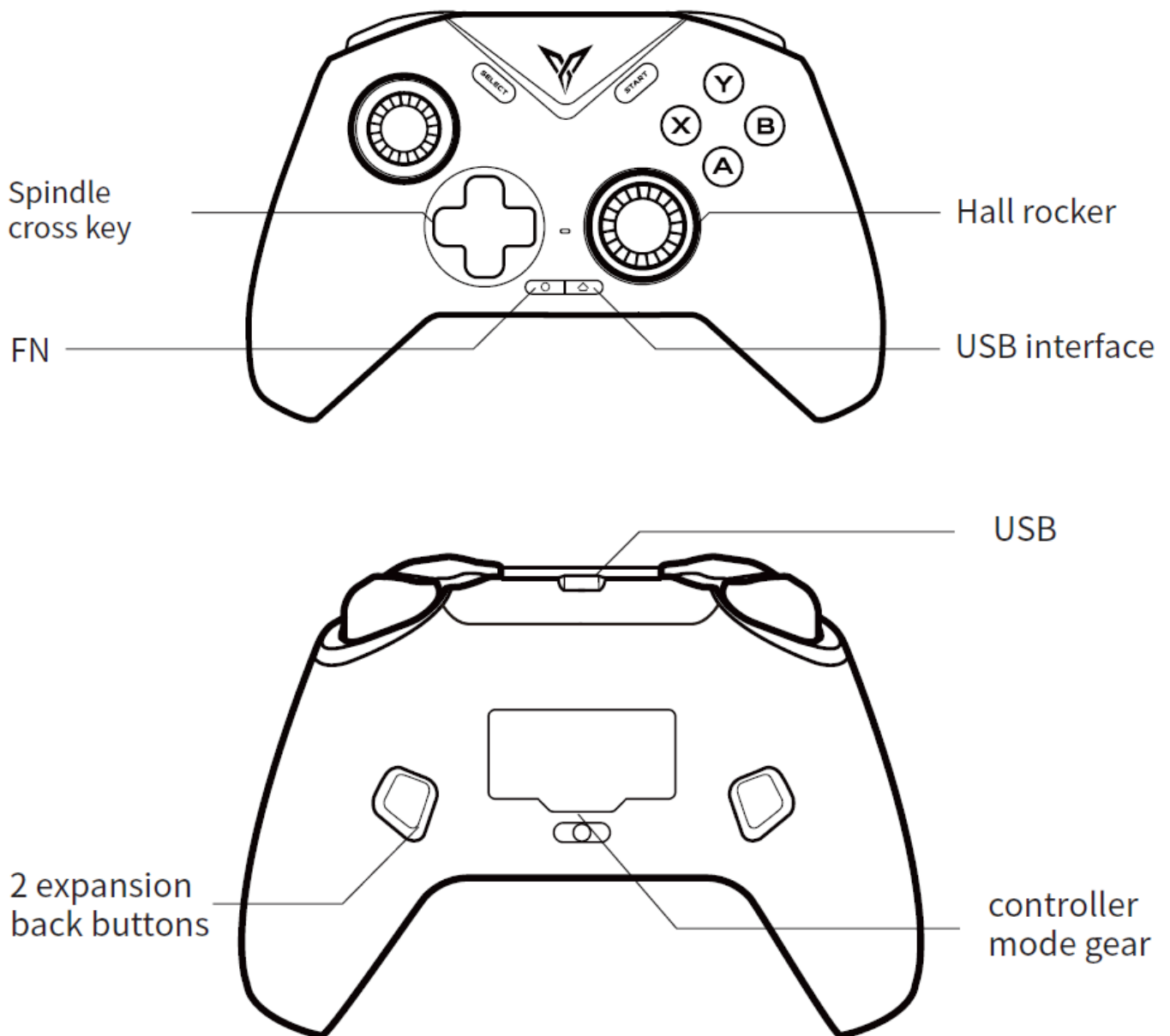| mode	Applicable Platforms	Light	Connection method	System requirements
🖴	PC	Long press ○+X to switch to XInput mode, the indicator is white Long press ○+A to switch to DInput mode, the indicator is blue	Dongle/ Wired	Win 7 and Above
⁑	PC/Android /iOS		BT	Win 7 and Above Android 10 and Above iOS 14 and Above
NS	Switch	Blue	BT/Wired	Switch

1. **XInput mode:** suitable for the vast majority of games that natively support controllers
2. **DInput mode:** For emulator games that natively support controllers

- Wireless RF: Bluetooth 5.0

- Service distance: less than 10 meters
- Battery information: rechargeable lithium-ion battery, battery capacity 800mAh, charging time 2 hours, charging voltage 5V, charging current 800mA
- Operating current: less than 45mA when in use, less than 10µA in standby
- Temperature range: 5 °C ~ 45 °C use and storage

Appearance

Spindle cross key

FN

Hall rocker

USB interface

USB

2 expansion back buttons

controller mode gear

Q & A

- **Q: The controller cannot be connected?**

A: Please make sure that the back gear of the controller is correct, and press and hold the ⌂ button for three seconds at the same time, the indicator flashes quickly, and the controller enters the pairing state
    - Pair the receiver: plug in the dongle and use the pin to press the pair button to finish the pairing
    - Pair Bluetooth: Unpair the device on the Bluetooth settings page, turn Bluetooth on and off, and reconnect
- **Q: How to upgrade the controller firmware?**
  A: Install the Feizhi space station on the computer, or install the Feizhi game hall on the mobile phone, and

upgrade the firmware according to the software boot

- **Q: Is there an abnormality in the joystick/trigger/body feeling?**

A: Install the Feizhi space station on the computer, enter the test page, and press the guide calibration controller

The name and content of harmful substances in the product

Toxic or Hazardous Substances and Elements					
Part Name Pb	Hg	Cd	Cr	PBB	PBDE
PCB Borad	○	○	○	○	○
Shellt	○	○	○	○	○
Packaging	○	○	○	○	○
Wires	○	○	○	○	○
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

Documents / Resources

FLYDIGI FP2 Direwolf 2 Game Controller [pdf] User Manual
FP2 Direwolf 2 Game Controller, FP2, Direwolf 2 Game Controller, 2 Game Controller, Game Controller, Controller

References

- [**User Manual**](#)