

PXN P5 Game Controller User Manual

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Specifications

- Channel light 1/2/3/4
- SELECT Button, Left Joystick, Screenshot Button
- · D-pads
- START Button, A/B/X/Y Buttons, HOME Button
- · Right Joystick, FN Button
- RB/ RT Trigger, Type-C Charging Port
- LB/LT Trigger, Trigger Gear Switch
- Controller Mode Switch, Programming Buttons M1/ M2/ M3/ M4

Product Overview

The PXN Game Controller offers a range of features including various buttons, triggers, joysticks, and connectivity options for an enhanced gaming experience.

Power ON/ OFF

To power ON the controller, long press the [] button for 3 seconds. To enter sleep mode, press and hold the [] button for 5 seconds or toggle the [Controller Mode Switch] to any position. To wake up the controller from sleep mode, simply short press the [] button.

APP Function

Download the PXN NEXUS app from the App Store for iOS or Google Play for Android to customize controller functions after connecting with a mobile device.

Connect to PC

- 1. Plug the Dongle into the computer's USB port and press the button on the Dongle.
- 2. Switch the button on the back of the controller to the [] position.
- 3. Press and hold the [] button for 3 seconds to connect automatically. The channel light 2 will stay on.
- 4. Press [] button again for next use.
- 5. Supports Air Mouse mode in wired connection only (left joystick as mouse, A as left mouse button, B as right

mouse button).

Connect to Switch

- 1. Click [] on Switch's homepage to enter [Change Grip/ Order] page.
- 2. Switch the button on the back of the controller to the [] position.
- 3. Press and hold the [] button for 3 seconds to connect automatically. The channel light 1 will stay on.
- 4. Press [] button again for next use.

Connect to Android/ iOS

FAQ

• Q: How do I switch between modes on the controller?

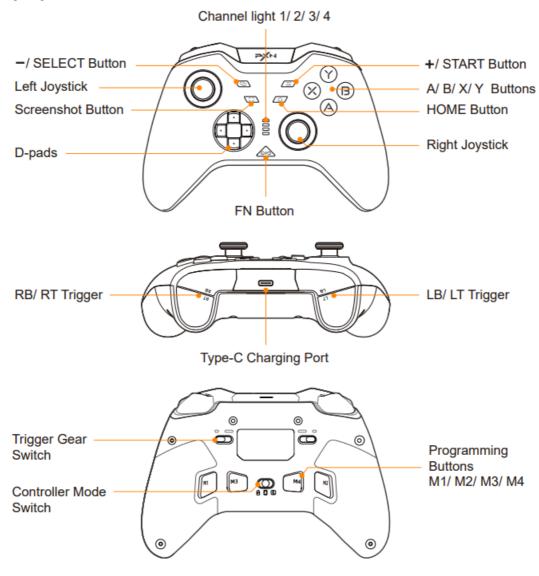
A: While the controller is powered on, press and hold the [+] button for 3 seconds to switch to another mode. The corresponding channel light will illuminate according to the selected mode.

• Q: How can I customize turbo functions on the controller?

A: Long press the M Button to enter programming mode and set turbo functions for specific buttons. Press [] button again to exit programming mode.

Thank you for choosing and supporting PXN, please read this manual carefully before starting to enjoy your gaming experience.

Product Overview



Power ON/ OFF

APP Function

Download for iOS: Search [PXN NEXUS] in App Store. Download for Android: Search [PXN NEXUS] in Google Play. Controller funtions can be set through APP after connecting with a mobile device.



APP Function Instruction

- Macro Programing Setting
- Joystick Sensitivity Adjustment
- Vibration Adjustment
- Sleep Time Adjustment Waiting for more...
- Turbo Button Adjustment
- Joystick, Trigger and Sensor Calibration

Combination Buttons Functions

Combination Buttons	Function
Long press for 3 seconds	Xinput/ Dinput Mode Switch
← + ← 13	Enter/Exit Air Mouse Mode
← ← P †	Motor Vibration Adjustment
Functional Button	Set Turbo of the functional button
←	Clean All Turbo Functions
← → ← →	Turbo Rate Adjustment
♠ ★ M Button	Enter Programming
<u>←</u> + <u>□</u>	Enter Calibration (Press [==] button again to exit)
Long press for 5 seconds	Joystick Dead Zone Switch
+ R3 + 60	Joystick Circular Area Adjustment Swtich

Mode	Console	Connection	Indicator
	PC	Dongle	Xinput: Channel light 2 on
			Dinput: Channel light 3 on
		Wired	Xinput: Channel light 2 on
			Dinput: Channel light 3 on
	PC	ВТ	Xinput: Channel light 2 on
	Android	Wired	HID: Channel light 3 on
		ВТ	Viscost Observal limbt Ossa
	iOS	ВТ	Xinput: Channel light 2 on
90	Switch	BT-Switch	Switch: Channel light 1 on
		Wired	
	PC -	BT-Switch	
		Wired	

Connect to PC

Dongle Connection Not included, please purchase it separately if needed.

• Step 1 Plug the Dongle into the computer's USB port and press the button on the Dongle.



- Step 2 Switch the button on the back of the controller to the [
- Step 3 Press and hold the [] button for 3 seconds to connect automatically. The channel light 2 will stay on.
- Step 4 Press [] button again and the controller will reconnect automatically for next use.

Air Mouse Mode

Supports Air Mouse mode in wired connection only (left joystick as mouse, A as left mouse button, B as right mouse button).

BT Connection

Switch the button on the back of the controller to the [] position. Long press the [] button and click the "Xbox Wireless Controller" on PC for BT connection while BT Setting is open.

Connection Mode Switch

While the controller is powered on, press and hold the [] button for 3 seconds to switch to another mode. The corresponding channel light will illuminate according to the selected mode.

Connect to Swtich

- Step 1 Click[or] on Swtich's homepage to enter [Change Grip/ Order] page.
- Step 2 Switch the button on the back of the controller to the[] position.
- Step 3 Press and hold the [] button for 3 seconds to connect automatically. The channel light 1 will stay on.
- Step 4 Press [] button again and the controller will reconnect automatically for next use.

Connect to Android/ iOS

- Step 1 Switch the button on the back of the controller to [] position.
- Step 2 Press and hold [button for 3 seconds.
- Step 3 Click "XBOX Wireless Controller" on Android/ iOS for connection while BT is open, the channel light 2 will be on after sucessful connection.
- Step 4 Press [] button again and the controller will reconnect automatically for next use.

TURBO Function

Buttons supporting TURBO function: A, B, X, Y, LB, RB, LT, RT

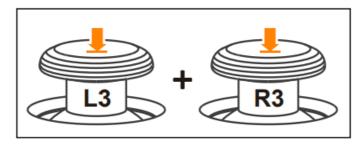
Manual Turbo	← Functional button	After the first setup, long press the button to trigger Turbo.
Auto Turbo	In Manual Turbo for this Functional button + Functional button	After the second setup, press the button once to automatically trigger Turbo.
Clear Turbo	In Auto Turbo for this Functional button + Functional button	After the third setup, clear the Turbo function for this button.
Clear all Turbo Setting	€ + R3	Clear all Turbo Setting on all functional buttons
	Speed up the Turbo Rate	Default: 5 times/ Second 5 times/ second: Channel light 1 flashes once 10 times/ second: Channel light 1+2 flashes once
Turbo Rate Adjustment	Speed down the Turb Rate	Channel light 1+2 flashes once 14 times/ second: Channel light 1+2+3 flashes once 20 times/ second: Channel light 1+2+3+4 flashes once

Joystick Dead Zone Switch

Press and hold the [L3+R3] buttons for 5 seconds. The controller will vibrate once to indicate a successful switch between zero dead zone mode and 10% dead zone mode.

Joystick Circular Area Adjustment Swtich

First, while holding down the [L3+R3] buttons, press the [button. The controller will vibrate once to confirm the successful switch.





Vibration Adjustment

Hold down [) button and move the Right Joystick Up/ Down to adjust the motor vibration intensity. The default setting is high vibration.

- Full Vibration (100%) Channel lights 1+2+3+4 flash once
- High Vibration (70%) Channel lights 1+2+3 flash once
- Medium Vibration (50%) Channel lights 1+2 flash once
- Low Vibration (30%) Channel light 1 flashes once
- · No Vibration All channel lights off



Controller Gyroscope/ 3D Joystick/ Trigger Calibration

When the gyroscope function is abnormal, the joystick drifts off-center, or the trigger values are inaccurate, you can use the controller calibration function.

- 2. Simultaneously move both joysticks in circles 2-3 times, ensuring the joysticks hit their edges, then press each trigger fully down twice.
- 3. Next, place the controller horizontally and press the [____] button. After releasing the buttons for 3 seconds, the sensor calibration and 3D joystick calibration will automatically complete, and the controller will return to normal working state.

Macro Function

Programmable action buttons: left joystick (up/ down/ left/ right), right joystick (up/ down/ left/ right), D-pads (up/ down/ left/ right), ABXY, LB/ RB, LT/ RT, L3/ R3, /

- 2. Press the needed action buttons. After editing, press the M button again.
 - The [] light will return to its original state. Each macro can program up to 32 action buttons, and if the number of action buttons exceeds 32, programming will automatically end; each button can be sustained for a maximum of 2 minutes. If no operations are performed in programming mode for over 2 minutes, the controller will automatically exit programming.
- 3. Cancel macro: press the corresponding M button during macro execution, the current macro will be immediately canceled. After canceling, pressing the M button again will restart the macro from the beginning of the first action.

Charging Function

- 1. Charging Power: standard 5V voltage USB. The controller can be charged by connecting the USB port of phone charger, computer, etc. Fully-charged will take about 2-3 hours.
- 2. When the controller wakes from sleep mode to enter pairing mode, the channel lights will briefly indicate battery status.
- 3. The channel lights will flash when the battery is low.
- 4. While charging, the [) light will breathe slowly. When it is fully-charged, the] light will stay on.

Reset Function

- Software Reset: Press and hold the [+ 1] buttons for 3 seconds to restore the controller to factory settings. The controller will vibrate once, and the [1] light will flash for 1 second to indicate a successful reset. The controller will then enter lock mode, and a short press of the [1] button will not wake it up. To use the controller again, press and hold the [1] button for 3 seconds to power it on and re-pair it.

Sleep Function

Controller State	Enter Sleep State	
Re-connect State	60 seconds without connection	
First Pairing State	60 seconds without connection	
Working State (Default)	5 minutes without any action and move	

Product Specifications

Model	P5
Connection	Wireless/ Wired Connection
Power Supply	Built-in 1000mAh lithium battery
Operating Current	35mA during operation, 120mA during vibration
Product Dimensions	About 155 * 106 * 59 mm
Packaging Dimensions	About 174 * 129 * 73 mm
Product Weight	About 221 g
Operating Temperature	10 ~ 40°C
Operating Humidity	20 ~ 80%

Warning

- Avoid strong vibration, do not disassemble, modify or repair by yourself.
- Prevent water or other liquids from entering the product to avoid damage.
- · Avoid storing in damp, high-temperature, or smoky environment.
- Built-in battery, please do not throw the product into fire to avoid explosion.
- Children should use this product under adult supervision.
- If you have any problems or suggestions about the product, please contact the seller or the after-services team.

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FCC Caution

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.

Any 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 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 requirement. The device can be used in portable exposure condition without restriction.

Documents / Resources



PXN P5 Game Controller [pdf] User Manual P5, P5 Game Controller, Game Controller, Controller

References

User Manual

Manuals+, Privacy Policy

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