Product Diagram

Supported Devices

Platform	System	Connection Method	Mode
PC	Windows 7/8/10/11	Receiver/USB	DINPUT Mode (Switch Mode/ XINPUT Mode/ DINPUT Mode)
Switch		BT	Switch Mode
Android	Android.7+	BT	Android HID
iOS	iOS13.3+	BT	MFi Games

Controller on/off

Power on/reconnection: Press the HOME button to turn on the controller and enter reconnection search mode

Shutdown: Press and hold the HOME button for 3 seconds to shut down

PC Platform Usage

1.Receiver connection

1. Plug the receiver into the USB port of the PC;
2. When the controller is turned off, press and hold the HOME button, in XINPUT mode, hold down [VIEW] and [MENU] on the handle for 3 seconds to enter the pairing state;
3. The connection is successful, and the Controller channel indicator LED2+LED3+LED4 is always on;

PC mode switching

Long press [VIEW] and [MENU] on the handle for 3 seconds to switch between PC platform modes

XINPUT mode: Suitable for Games for Windows games and steam platform controller games

PCSWITCH mode: Suitable for STEAM platform controller games, and Switch simulator games

Mode	Pilot lamp	Device identifier
XINPUT	LED1+LED3+LED4	Xbox 360 Controller for Windows
PC SWITCH	LED1	Pro Controller
DINPUT	LED1+LED3+LED4	Gamepad

2.USB wired connection

1.XINPUT/DINPUT mode

Use the USB-C data cable to connect the controller to the USB port of the PC

Mode	Pilot lamp	Device identifier
XINPUT	LED1+LED4 Slow Flash	Xbox 360 Controller for Windows
DINPUT	LED1+LED3 Slow Flash	Gamepad

XINPUT/DINPUT mode switchover

In XINPUT mode, hold down [MENU] and [MENU] on the handle for 3 seconds to switch to DINPUT mode

2.PC SWITCH mode

1. When the Controller is off, press and hold the Controller [RO] button (press down the right rocker), and connect the USB port of the PC through the USB-C data cable Controller;

2. If the Controller channel indicator LED1 blinks slowly, the Controller is connected successfully;
3. Controller device identifier: Pro Controller.

3.Bluetooth connection

XINPUT mode

1. Open the computer Bluetooth –Add device page;
2. When the Controller is off, long press the Controller [X] and [HOME] for 3 seconds, release the hand when the LED1+LED4 channel indicator flashes quickly, and the Controller is paired;
3. In the computer Bluetooth Settings interface search: Xbox Wireless Controller for pairing connection;
4. If the connection is successful, the LED1+LED4 channel indicator is steady on;
5. Device identifier: Xbox Wireless Controller.

SWITCH platform use

Bluetooth connection

1. On the main interface of SWITCH, click: Controller -> Change grip/sequence;
2. When the Controller is turned off, long press [RO] button on the controller for 3 seconds, and the Controller channel indicator will flash quickly to the pairing state;
3. After 1 to 5 seconds, the corresponding channel indicator of the Controller is steady on, indicating that the connection is successful.

Wake up the SWITCH host function

1. Bluetooth connection mode of the gamepad, when the SWITCH enters sleep mode, press [HOME]button of the gamepad to connect back and wake up the SWITCH host;
2. If the controller fails to wake up the SWITCH host, wake up the host manually.

Wired connection

1. On the SWITCH main interface, click: Settings -> Controller and sensor -> Wired connection of professional Controller -> Open;

2. Connect the Controller to the host with OTG converter head and data cable when the Controller is off;
3. The corresponding channel indicator of the Controller blinks (the [HOME] is always on when it is fully charged), and the Controller is connected successfully.

Note: If the SWITCH base is used, use the TYPE-C data cable to connect the controller to the USB port on the base.

Android platform use

Bluetooth connection

1. When the Controller is off, long press the Controller [X] and [HOME] for 5 seconds, release the hand when the LED1+LED3 channel indicator flashes quickly, and the Controller is paired;
2. Open the Android device Bluetooth search "Gamepad" for pairing, after successful pairing, the Controller channel indicator light is steady on;
3. If the Bluetooth pairing connection is not successful, the Bluetooth pairing mode will be automatically turned off after about 2 minutes and 30 seconds.

Use on ios platform

Bluetooth connection

1. When the Controller is off, long press the Controller [X] and [HOME] for 3 seconds, release the hand when the LED1+LED4 channel indicator flashes quickly, and the Controller is paired;
2. Turn on the Bluetooth of iOS device and search "Xbox Wireless Controller" for pairing. After the connection is successful, the LED1+LED4 channel indicator will be on;
3. If the Bluetooth connection is not successful, the Bluetooth pairing mode will be automatically turned off after about 2 minutes and 30 seconds.

Controller calibration function

When the Controller rocker or the body sense is abnormal, the Controller can be calibrated

1. In the startup state, press [X], [O] and [O] on the Controller for 1 second, and the LED1+LED2 indicator light on the Controller channel flashes alternately to enter the rocker calibration state;
2. When the rocker is calibrated, the left rocker and right rocker of the Controller rotate 2 to 3 turns respectively;
3. After the Controller is placed on the horizontal table, press [O] to complete the calibration.

ABXY button exchange function

When turned on, by combining the buttons [B], [VIEW], and [MENU] for 1 second, the ABXY printing symbol can be exchanged according to the XBOX button value and the Switch button value

Swap direction button with left joystick

When turned on, by combining the buttons [L3], [VIEW], and [MENU] for 1 second, the left joystick can be swapped with the cross button value.

Joystick edge switch

In the startup state, long press [TURBO] and [Screenshot button] for 2 seconds, and the edge of the Controller rocker can be switched round/square by default

Somatosensory magnaded switch

Associate joystick on/off	Somatosensory mapping to the left rocker	Long press [MENU] and [LT] for 3 seconds, release the hand
	Somatosensory mapping to the right rocker	Long press [MENU] and [RT] for 3 seconds
Anti-reversal switching	X-axis inversion	Turn the Controller upside down, Long press [MENU] and [LB] for 3 seconds
	Y-axis inversion	Long press [MENU] and [RB] for 3 seconds
Sensory sensitive adjustment	X-axis sensitivity increase	[MENU] and [Arrow buttons →]
	X-axis sensitivity decrease	[MENU] and [Arrow buttons ←]
	Y-axis sensitivity increase	[MENU] and [Arrow buttons ↑]
	Y-axis sensitivity decrease	[MENU] and [Arrow buttons ↓]
	Sensitivity has 5 levels: 20=40=60=80=100(default is 80)	

RGB light effect Settings

RGB light effect on/off	[MENU] and [MENU]
RGB light effect switch	Forward and Reverse buttons + [LT]
Steady on mode color adjustment	Forward adjustment: [VIEW] and [RT]
	Reverse regulation: [VIEW] and [RT+RB] buttons + [LB]
Brightness adjustment	Increase brightness: [VIEW] and [left rocker ↑ +up]
	Reduce brightness: [VIEW] and [left rocker ↓ +down]

Macro programming Settings

Programming key default

[ML] + Arrow key ← left [MR] + Arrow key → right

Macro action keys cycle

Left stick (up and down left and right), right stick (up and down left and right), A, B, X, Y, LB, LT, RB, RT, L3, R3, arrow keys, VIEW, MENU

Macro programming setup steps

1. Press and hold the [TURBO] and [ML] / [MR] keys for 2 seconds, the channel indicator LED1+LED2 will light up, and enter the macro definition programming function;
2. press the need to map the function key: such as B, X, Y, LB, LT, RB, input completed press [ML] / [MR] to exit the programming setting mode, macro programming ends;
3. When pressing [ML] / [MR], the programmed action can be triggered;
4. macro programming function keys, a programming can map 32 function keys.

Macro programming clear

Press and hold the [TURBO] and [ML] / [MR] keys for 2 seconds, and the channel indicator LED1+LED2 will turn on Press the programming key [ML] / [MR] to clear successfully

TURBO continuous sending Settings

1.TURBO function buttons can be set: A, B, X, Y, RB, LB, RT, LT, R3 L3, and direction button

2. Press and hold down the function key and [TURBO] key to set the function key for continuous sending.

3. TURBO clear

Hold down the [TURBO] button for 5 seconds to disable all function button combo functions.

4. TURBO combo speed adjustment

1. The speed of [TURBO] and [MENU] combo increases
2. The speed of [TURBO] and [MENU] combo slows down

Handle vibration setting

1. Vibration four gear settings: strong (100%), medium (70%), weak (30%), and off (0%)
2. Default setting: Medium
3. Vibration gear setting: Hold down the TURBO button and do not release it, then move the left 3D joystick up/down Adjustable vibration intensity.

During weak vibration: the channel indicator light LED1 flashes once

During medium vibration: the channel indicator light LED1+LED2 flashes once

When subjected to strong vibration: the channel indicator lights LED1+LED2+LED3 flash once

Turn off vibration: Channel indicator lights LED1+LED2+LED3+LED4 flash once

Charging function

Charge using a USB-C cable:

Charging power supply: 5V/1A voltage, you can use mobile phone charger, computer and other USB interface to charge the handle, the handle full charge time is about 2 hours, you can use the fast charging head to charge.

Charging instructions:

1. Charging when the Controller is off: the channel indicator flashes slowly at the same time, and the channel indicator is extinguished after full charging;
2. Charging in the working state of the Controller: the channel indicator in the current mode blinks slowly, and the channel indicator is steady on after being fully charged;

Low power alarm:

When the battery power of the Controller is less than 20%, the ambient light flashes red, and the current connection mode channel indicator blinks quickly.

Sleep function

1. Manual sleep: After long press the [HOME] button for 5 seconds, the Bluetooth connection is disconnected and enters sleep state;
2. When the Controller is paired for the first time, if there is no connection within the Controller for 5 seconds, it will enter the sleep state;
3. If the Controller is in the working state, after 5 minutes without any button, shaft action into sleep;
4. In the sleep state, press the [HOME] button on the controller to connect back to wake up the SWITCH host.

Reset function

Reset:

When the Controller malfunctions, crashes, or other abnormalities occur, press the reset hole switch on the back of the Controller for 1 second to perform the reset operation.

Set reset:

Hold down the [TURBO] key for 10 seconds to reset. After the reset, the TURBO vibrates and the macro programming restores to default Settings.

APP software download description

Supports IEG and Bluetooth connection, long press [HOME] button for the "Xinyue Game" APP for connection, and can be programmed and upgraded through the APP.

Xinyue Game APP download QR code

Charging base and use method

Charging base icon

Charging function

1. Use a USB-C data cable, connect the charging dock to a PC interface, or power it through a 5V 1A power supply
2. The handle is placed in the charging base to charge the handle.
3. The handle is placed on the charging base, when the handle is operated without shaft for 5 minutes and pressed, the handle will automatically enter the sleep state.
4. After the handle is removed from the charging base, the handle automatically enters the connection state.

Receiver connected to charging dock

The base can be used as a USB-HUB

1. Open the cover of the charging base

2. Insert the receiver into the USB-A port on the base, and fasten the cover

Matters needing attention

- ■ This product should be stored well when not in use;
- ■ This product can not be used in a humid environment, storage;
- ■ When the product is used or stored, it should avoid dust and heavy pressure as for as possible, so as not to affect the service life;
- ■ This product due to improper use, overheating, crushing or broken, electrical performance problems, please stop using;
- ■ Do not dry it with external heating equipment such as microwave oven;
- ■ If there is damage, please send it to the maintenance department in time, the maintenance cost is charged;
- ■ Do not allow children to play with this product.

Product Specifications

Product Model	Au-4210
Product Name	Wireless gamepad
Working Voltage	DC 5V
Charging Current	400mA
Working Current	13.51mA(Without vibration and light)
Product size	162.5 * 106.5 * 58mm
Product weight	242g
working temperature	5~45 °C
Storage Humidity	25~80%

Controller Button Value Table

Button value / Pilot lamp	PC XINPUT	NS	Android HID	IOS
Left joystick	Left joystick	Left joystick	Left joystick	Left joystick
Right joystick	Right joystick	Right joystick	Right joystick	Right joystick
Cross button	Cross button	Cross button	Cross button	Cross button
A	A	B	B	B
B	B	A	A	A
X	X	Y	X	X
Y	Y	X	Y	Y
LB	LB	L	L1	L1
RB	RB	R	R1	R1
LT	LB	LB	L2	L2
RT	RB	RB	R2	R2
R3	RSB	R3	R3	R3
VIEW	BACK	-	SELECT	Double click Screenshot
MENU	START	+	START	Pause
D	D	D	D	D
HOME	HOME	HOME	HOME	

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.