ANT ESPORTS

GP400

WIRELESS GAMEPAD

WARRANTY CARD

Ant Esports GP400 Wireless Gamepad Comes With 1 Year International Warranty.

Warranty Card

Customer Name : _____

Product Name : _____Model No.: _____

Address: _____Date of Purchase: _____

Dealer Name : _____Phone No.: _____

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PRODUCT OVERVIEW



The Ant Esports GP400 gamepad redefines versatility and performance in gaming peripherals. Available in sleek black and crisp white variants, it seamlessly toggles between wired and wireless modes, utilizing Bluetooth connectivity and a USB adapter for a hassle-free experience. Its compatibility spans across PS3, PS4, Android, Windows, iOS, and the Nintendo Switch Pro, ensuring a wide gaming spectrum. With a robust 1000 mAh lithium battery featuring low battery alerts and a rapid 2.5-hour recharge time, gamers enjoy uninterrupted sessions within a 10-meter range. Innovative features like the D-Sensor and G-Sensor enable precise six-axis control, complemented by a responsive double-point capacitive touchpad. The inclusion of a speaker, 3.5mm jack, and TRRS stereo headphone support enhances immersive gameplay. Moreover, individual channel indication and customizable RGB effects add a personal touch to each gaming session, making the GP400 a true game-changer.

ATTENTION

Before using this product, please read this manual carefully to understand the compatible hardware and operating instructions. Be careful to keep this instruction for future reference.

Security:
Please place this product out of young children. Young children may swallow widgets, causing injury or product damage. This product contains a lithium battery, and improper use of the product can lead to a fire or explosion. Do not heat, open, puncture, destroy, or place the product or battery on fire.
Do not touch the product with a wet hand to prevent damage.
Do not remove, repair or change the product without authorization to prevent further damage to the product, which may cause battery explosion or fire hazard risk.
When connecting this product to the console, please confirm that the interface is free of dust or foreign matter. Liquid or small particles are not allowed to enter this product.
The product shall not be exposed to the dust, smoke or steam environment.
Do not expose the product to high temperature, high humidity or direct sunlight, which may cause damage or melting of the battery.

Use & Maintenance:
The interface shall not make any contact with any other metal articles.
Place no items on the top of this product. Do not stand above this product. Do not throw or throw this product or otherwise apply a huge external force. This product shall not be placed on unstable, tilted or shaking surfaces.
Follow the following instructions to help avoid ageing or fading of the product surface.
Wipe it with a soft, dry fabric.
No rubber or vinyl material is placed on the surface of this product to extend the product's life.
No solvents or other chemicals shall be used. Do not use chemically treated rags to wipe them off.

Trouble Removal:
Q1: The controller cannot be connected to the console?
A1: Ensure that your PS4 console is powered on and that the controller has been paired with the console. If not, please pair it with the console first.
A2: verify that the USB cable is correctly connected to the PS4 / PS3 console.
A3: verify that the USB cable is correctly connected to this PS4 / PS3 console.
Q2: Is the controller connected to the PS4 / PS3 console but not functional?
A1: When connecting the two controllers, confirm that the Player # 1 controller is being used.

PRODUCT INTRODUCTION & APPLICATION

This product is suitable for PS4 / PS3 series consoles compatible with Switch, Android, IOS, PC Windows 10 and above operating system platform, supports audio, support microphone, support vibration function.

PRODUCT FEATURES

- Built-in lithium battery with TYPE C USB support.
- Compatible with PS4/PS3, Steam Deck, Switch, Android, IOS, Windows 10+.
- Includes speaker, 3.5mm jack, and TRRS stereo headphone support.
- Bluetooth/wired connection modes available.
- Individual channel indication, customizable RGB lights.
- Double-point capacitive touchpad included.
- D-Sensor and G-Sensor enable six-axis functions.
- 10M key operation distance, 6M sound distance.
- Vibration for immersive gaming.
- Upgradable via PC USB cable.

PS3 / PS4 CONSOLE CONNECTION

- If the Controller isn't linked to the current PS4/PS3 console or has been connected elsewhere, it requires a USB connection initially to sync with the console. During this process, the program automatically pairs the code, prompting the HOME button press, establishing a Bluetooth wireless connection.
- Pressing HOME while connected via USB displays a steady LED color, confirming the Controller's link to the Console.
- When multiple Controllers are linked simultaneously, distinct LED colors differentiate users.
- PS4/PS3 consoles easily support multiple Bluetooth devices, making the Controller an ideal match for games in the PS4/PS3 series.

SWITCH CONSOLE CONNECTION

- Wired Connection: Initially, use a USB cable to link the controller to the Switch console. The program automatically pairs the code during this process. After pressing any button and feeling one vibration, the controller links to the console for gaming. Wired mode supports headset audio.
- Bluetooth Connection: To re-connect after a cable link, unplug the USB cable; the controller reconnects to the console within 2-3 seconds. When the controller is off and not linked, press OPTIONS first, then press the HOME combination key (OPTIONS+HOME) for 3 seconds. The channel light flashes, initiating pairing. Open the console's pairing interface for a 2-3 second connection; the controller vibrates once upon successful linking.

ANDROID DEVICES CONNECTION

Turn off the Controller, then press SHARE + HOME for 3 seconds to enter Pairing with a flashing white light. On your Android device, enable Bluetooth, select "Wireless Controller" to connect (LED turns blue). If not connected in 60 seconds, the Controller goes into sleep mode.

IOS DEVICES CONNECTION

1. Ensure that both your iPhone and iPad are updated to iOS 13 or a later version.
2. To activate pairing mode for the Controller, follow these steps: Turn off the Controller, then press and hold the SHARE button. Next, simultaneously press the HOME button (SHARE+HOME) and maintain the press for 3 seconds. This action initiates the Controller's pairing mode, indicated by a flashing white light.
3. Access the Settings on your iPhone or iPad, select "Wireless BT," and enable it. Locate and select the "Dual Shock 4 Wireless Controller" to establish a connection. Once connected, the LED light will turn pink to confirm the successful connection of the device.

Note: If the Controller fails to connect to the device within approximately 60 seconds, it will automatically power off and enter sleep mode. Additionally, only MFI games are compatible.

MAC COMPUTER CONNECTIVITY

1. Locate the "System Preferences" on your Mac and access the "Bluetooth" settings. Enable Bluetooth by clicking on "Turn on Bluetooth." The Bluetooth indicator will begin flashing, signaling that the controller is in Bluetooth pairing mode.

While the controller is powered off, press the SHARE button, followed by holding down the HOME button (SHARE + HOME) for 3 seconds. This action initiates pairing mode, indicated by the controller's white LED channel light flashing.
Within the Bluetooth preferences on your Mac, search for the controller. When you see "PLAYSTATION (4) Controller" appear in the Bluetooth device list, click on it to initiate pairing. It will shortly confirm a successful pairing.

WINDOWS PC CONNECTIVITY

Bluetooth Connection: When the controller is powered off, begin by holding down the SHARE button, then simultaneously press the HOME button (SHARE + HOME), maintaining the press for 3 seconds. This action prompts the controller to enter pairing mode, signaled by the flashing white LED channel light. Next, activate Bluetooth on your PC to search for devices. Locate and click on "Wireless Controller" in the device list to initiate pairing. Once successfully paired, the corresponding LED channel light will remain lit.
Note: For desktop computers without built-in Bluetooth functionality, you can purchase a universal USB Bluetooth receiver.

Cable Connection: The controller supports both PS4 wired mode and X-INPUT mode. To utilize the PS4 wired mode or the X-INPUT mode, connect the controller to your computer using a USB cable while the controller is powered off. The computer will automatically install the necessary driver. On the Windows interface, you'll witness the driver installation process. Once installed, the "Wireless Controller" icon will appear in the "Devices & Printers" interface, enabling PS4 wired mode, which supports headset audio functionality.

For X-INPUT mode, press and hold the "Share + Options" buttons simultaneously for three seconds. This action switches the controller to X-INPUT mode. Please note that the default PS4 wired mode can switch between these modes without a memory function.

In PS4 wired mode, the LED channel light remains a steady blue, while in X-INPUT mode, it remains a steady green.

BLUETOOTH PC (X-INPUT) MODE CONNECTION

When the Controller is powered off, press the X+P4 keys simultaneously for two seconds to activate Pairing mode, indicated by a flashing white LED. Enable Bluetooth on your PC and search for the device labeled "Xbox Wireless Controller." Click to connect, and upon successful pairing, the corresponding white LED will illuminate. The Controller will enter X-INPUT mode, allowing direct use on WINDOWS 10. For X-INPUT functionality on WIN 7, driver installation is required.

STEAM DECK CONNECTION

Bluetooth Connection: When the controller is powered off, press and hold the SHARE button, followed by pressing the HOME button (SHARE + HOME) for 3 seconds. This action puts the controller into pairing mode, indicated by a flashing white LED channel light. On the Steam Deck, search for the Bluetooth name "Wireless Controller" to establish the connection. If the connection fails, the LED channel light stays on continuously, and the controller will automatically power off and enter sleep mode after approximately 60 seconds.

Cable Connection: Utilize a Type-C adapter, inserting it into the Steam Deck console. Connect the controller to the adapter via USB. The adapter should feature a TYPE C to USB A female port and OTG function (to be purchased separately by the User). Simply plug in to establish the connection.

The wired mode supports audio functionality and can toggle between PS4 wired and X-input modes.

TURBO FUNCTION SETTINGS

After the Controller is connected to the Console, you can operate Turbo or Clear for these keys: X,○,□, △, L1, L2, R1, R2, L3, R3, UP, DOWN, LEFT, RIGHT according to your needs.
Operation mode：To Turbo the X key, hold down the X key and then press the Turbo key (no sequencing request about the X and Turbo keys), If you want to cancel the Turbo function of the X key, press and hold the Turbo and then press X key to clear Turbo function of this key (the operation of other keys are similar). After the Controller is turned off, the Turbo function set before will not be saved and it is automatically restored to the initial state.

HEADPHONE FUNCTION

* The controller supports the stereo headset function on the PS4 console.
* The controller is connected to the PC via USB cable mode and supports the stereo headset function in PS4 wired mode.
* The controller is connected to the SWITCH or Steam Deck console via USB cable and support stereo headphones.

THE RGB FUNCTION SETTING

1. Simultaneously pressing the LIGHT + R3 key (pressing down the right stick, causing controller vibration) allows you to cycle through different light effect modes: Dazzling, Single color, Single color cycle changing Breathing, and Single color Breathing. Each press changes to the next mode.
2. While in the Dazzling light mode, pressing the LIGHT + L3 key (left stick press) pauses the current Dazzling lighting effect mode.
3. When in the Single color light mode, pressing the LIGHT + L3 key (left stick press) alters the color of the light.
4. In the Single color cycle changing Breathing light mode, pressing the LIGHT + L3 key (left stick press) pauses the current Breathing light state. Pressing it again resumes the Single color cycle changing Breathing mode.
5. During the Single color Breathing light mode, pressing the LIGHT + L3 key (left stick press) switches the Breathing status among different colors.
6. In Dazzling, Single color, Single color cycle changing Breathing modes, adjust the RGB brightness by simultaneously pressing the LIGHT + (UP / DOWN direction key). Each press adjusts the brightness by one level. LIGHT+UP increases brightness, and LIGHT+DOWN decreases it.
7. Hold the L3 + R3 key for 3 seconds to toggle the RGB light on or off. Light effect settings have a memory function, automatically saving the current mode.

SENSOR CORRECTION ON SWITCH CONSOLE

Link the Controller to the Switch Console and access the Console's Settings to utilize the built-in calibration mode. If you notice sensor pulsation or drifting, lay the controller flat on a desktop surface. Press and hold the (SHARE+X) keys for 2 seconds. The sensor check concludes once the controller vibrates.

BLUETOOTH RE-CONNECTION MODE

If the Controller is already paired with the console, a brief press of the HOME button will rouse it from sleep mode. Upon waking, it will automatically reconnect to the previously paired console. If the PS4 console is asleep, a quick press of the Controller's HOME button will wake it. Keeping the HOME button pressed for over 15 seconds will cause the Controller to enter sleep mode again.
Note: Only the console that was last paired with the Controller can be reconnected.

BATTERY WARNING

When the controller's battery is running low during use, the PS4 / PS3 / SWITCH Console will signal a low-power alert for the controller. Please proceed to charge the controller at that point.

CHARGING FUNCTION

Use a TYPE-C charging cable to recharge the Controller. When charging while the Controller is off, the LED channel indicator displays an orange breathing light. Once fully charged, the channel light turns off. While charging during Controller use, the current LED channel light remains on. Charge the Controller using a PS4 console, a computer USB port, or a charger with a 5V 1A output.

POWER ON/OFF/AUTO SLEEP

- Power On/Off: Briefly press the HOME button to turn on the controller, initiating automatic reconnection mode. Hold the HOME button for 10 seconds to power off the controller.
- When the console sleeps, the controller enters sleep mode automatically.
- The controller goes into sleep mode after a 60-second pairing timeout.

RESET FUNCTION

If the Controller experiences irregularities or crashes, reset it by using a small needle-like object to press the button inside the Reset hole located at the bottom of the Controller.

PRODUCT SPECIFICATIONS

Charging Time	: 2.5 hours
Working Distance	: 10 m
Connectivity	: Wired & Wireless
Battery	: 3.7V 1000 mAh Lithium Battery
Audio Distance	: 6m
Charging Voltage	: DC5V
Working Voltage & Current	: 3V & 170 mA
Charging Current	: 500 mA
Static Working Current	: 20 μ A

PRODUCT OVERVIEW



- The Dongle is compatible with the factory-original PS4 controller, original SONY PS3/PS4 controller, and original SWITCH PRO controller.
- The Dongle does not support controller audio or sensor functions.
- The Dongle supports PC X-input, D-input modes, and the HID standard mode for Android devices.

PAIRING (DONGLE-PS3/PS4 CONTROLLERS) CONNECTION

- To link the Dongle with a PC or Android device, hold the Dongle's Pairing key for 2 seconds to activate pairing mode, indicated by rapid LED light flashes.
- Simultaneously press the controller's SHARE and PS (HOME) keys for 3 seconds to enter PC pairing mode, indicated by the controller's white indicator double blinking quickly.
- Upon successful connection, the controller's channel light remains steady, and the Dongle's blue light stays steady as well.

RE-CONNECTION (DONGLE - PS3/PS4 CONTROLLERS)

- Upon connecting the Dongle to the Devices, it enters Re-Connection mode with a slow flashing LED light.
- A brief press of the Controller's PS (HOME) button initiates the Controller's Re-Connection mode, indicated by a slow flashing white light.
- Upon a successful connection, the Controller's channel light remains steady, and the Dongle's blue light stays steady as well.

PAIRING (DONGLE-SWITCH PRO CONTROLLER) CONNECTION

- Establish a connection between the Dongle and the Devices by pressing the Dongle's Pairing key for 2 seconds, enabling pairing mode with a quickly flashing LED light.
- Initiate Bluetooth Pairing mode by holding the controller's Pairing button for 3 seconds, indicated by the controller's rapid blinking running light.
- Once the connection is successful, the Controller's channel light remains steady, and the Dongle's blue light also remains steady.

RE-CNNECTION (DONGLE-SWITCH PRO CONTROLLER)

- Link the Dongle with the Devices to activate Re-Connection mode, indicated by the Dongle's LED flashing slowly.
- Briefly press the controller's HOME button or any other button to awaken the controller, triggering Bluetooth Re-Connection mode with the controller's running light blinking slowly.
- Upon a successful connection, the Controller's channel light remains steady, and the Dongle's blue light also remains steady.

MODE SWITCHING

- The Dongle offers two modes for PC usage: X-input and D-input.
- In X-input mode, the PC displays as: Xbox 360 Controller for Windows.
- In D-input mode, the PC displays as: Gamepad for PC.

Note: While there's an HID mode for Android devices, it doesn't support mode switching.

THE DONGLE X-INPUT & D-INPUT MODE SWITCHING

To switch from X-input to D-input mode:
- While the Dongle is linked with the controller, it operates in X-input mode.
- For PS4 and PS5 Controllers, simultaneously press the SHARE and X buttons for 3 seconds. For the SWITCH PRO Controller, press the - and B keys together for 3 seconds. The Dongle will then automatically switch to D-input mode. The channel light changes for PS4 and PS5 Controllers, while the SWITCH PRO Controller's light remains unchanged.

To switch from D-input to X-input mode:
- While the Dongle is connected to the Controllers, it operates in D-input mode.
- For PS4 and PS5 Controllers, simultaneously press the SHARE and X buttons for 3 seconds. For the SWITCH PRO Controller, press the - and B keys together for 3 seconds. The Dongle will automatically switch to X-input mode. The channel light changes for PS4 and PS5 Controllers, while the SWITCH PRO Controller's light remains unchanged.

MOTOR VIBRATION FUNCTION

- Upon successful connection between the Controller and the Dongle, the Controller vibrates.
- The Dongle's X-input mode enables motor vibration functionality, whereas D-input mode does not support vibration.
- Vibration isn't supported in Android HID mode.

SLEEPING FUNCTION

Once the Controller successfully links to the Dongle, if there's no activity for 15 minutes, the Dongle will automatically disconnect from the Controller. Consequently, the Controller will enter a Hibernate or shutdown mode, while the Dongle shifts into an automatic back-connection mode.

Note: The Dongle detects the original PS4 and PS5 controller sticks not returning to the center position. When the stick remains stationary at a specific angle for 15 minutes, the Dongle initiates a countdown. If the stick doesn't move within this time frame, the Dongle will automatically disconnect from the Controller. This prompts the Controller to enter a sleep or shutdown state, while the Dongle enters Re-Connection mode.

SPECIFICATIONS

Working Voltage	: 5.0V
Working Current	: ≤20mA
Working Distance	: 8m