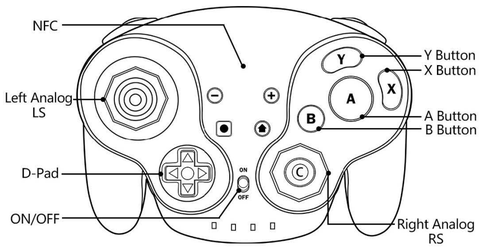
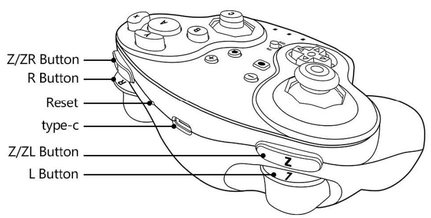
GC B Controller

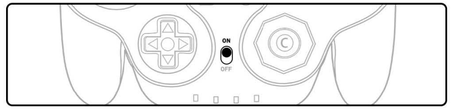
User Guide





About Charging:

*1. Fully charge the controller before use. (*Ensure the controller's power switch is turned on during charging.)



How to Pair:

Step 1. Ensure the controller is switched off.

Step 2. Toggle the power switch to the "ON" position, confirm the device for pairing, select the appropriate pairing mode(consult the table below for the corresponding pairing mode), and observe the corresponding LED flashing rapidly.

Step 3. Search for the Bluetooth controller/gamepad on the device you wish to pair with, and then click "Connect". Once paired, the LED will remain lit, indicating a successful connection.

Wireless Controller Layout			
Device & Corresponding Pairing Mode	Nintendo Switch (Nintendo Switch Mode Only) Windows PC (All Modes) MacOS / iOS (X-input Mode Only) Android (All Modes) Steam (All Modes)		
Pairing Mode	Nintendo Switch	D-Input	X-Input
Controller Name Identifier	PRO Controller	Gamepad	Xbox Wireless Controller
Pairing Method	*press and hold "HOME + A" for 3 seconds	*Press "Reset"+"Y"at same time	*Press "Reset"+"X"at same time
LED indicator status	display the channel of the controller	2&3	1&4

Other Functions:

1. Vibration Intensity Adjustment: After successful pairing in any mode, press and hold the "Z/ZL" button and press the "+" button to increase or the "-" button to decrease (20%, 40%, 70%, 100%, 0%).

Important Notes:

*1. When switching between different devices, Restart the controller, and toggle the "power switch" off and on once to clear the memory. For example, if you have used the X-input Mode on a PC and are switching to a Nintendo Switch Console, restart the controller, and toggle the "power switch" off and on once first, and then re-pair.

*2. If the controller is in pairing mode, but the Console cannot find the controller, please turn off the Console's Bluetooth switch and then restart the search, or restart the Console device.

LED Indicator Guide:

1. Turn on the "Power Switch," press the "HOME" button, and the LED will flash slowly, indicating that the controller is powered on and in the previous paired reconnection mode. If the host has been paired before and is turned on, it will automatically reconnect.
2. A steady LED indicates a successful controller pairing. In Nintendo Switch Mode, the four LED indicators will display the controller's channel (requires host channel display function).
3. A steady LED indicates a successful controller pairing. In D-input Mode, LEDs 2 and 3 remain steady; in X-input Mode, LEDs 1 and 4 remain steady.
4. While the controller is paired and in use, a slow, periodic LED flash (approximately every 2.5 seconds) indicates a low battery and requires charging.
5. During charging, the LED flashes at a relaxed pace (approximately every 2.5 seconds), and the LED goes out when fully charged.

General Troubleshooting:

1. No Charging Indication:

*Ensure the controller's power switch is turned on during charging; it will not charge while the controller is turned off.

2. Pairing Issues:

*Confirm your device is compatible and ensure the correct pairing mode is selected.

3. Rumble Feature Not Working:

*Rumble feature functionality depends on the games and software being used. For Windows PC running Dolphin emulator, activate the rumble feature by selecting X-input mode and configuring additional settings in the emulator.

4. No response when using on MacOS:

* Please Restart your Mac after pairing.

5. Re-pairing failed:

* Whenever you change devices or pairing modes and need to re-pair, please delete the existing controller record from the Bluetooth device history list first. Then, proceed to pair the controller step by step as if it were the first time.

6. Pairing issue with Nintendo Switch:

* If you encounter pairing issues with the Switch, resolve them by using the included USB-C cable to establish a wired connection, similar to the Nintendo Switch Pro controller.

RF exposure statement
This equipment complies with the FCC and ISED radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
Cet équipement est conforme aux limites d'exposition aux rayonnements de la FCC et de l'ISED établies pour un environnement non contrôlé. Cet émetteur ne doit pas être co-localisé ou fonctionner en conjonction avec une autre antenne ou un autre émetteur.

FCC Warning
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.
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.
NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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This device contains licence-exempt transmitter(s) that comply with Innovation, Science and Economic Development Canada’s licence-exempt RSS(s). Operation is subject to the following two conditions:
(1) This device may not cause interference.
(2) This device must accept any interference, including interference that may cause undesired operation of the device.
L’émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d’Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L’exploitation est autorisée aux deux conditions suivantes:
1. L’appareil ne doit pas produire de brouillage;
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