

UNIHOW UNIHOW Bluetooth Controller

UNIHOW Bluetooth Controller User Manual

Model: UNIHOW Bluetooth Controller

Brand: UNIHOW

1. INTRODUCTION

The UNIHOW Bluetooth Controller is a versatile wireless gamepad designed to enhance your gaming experience across multiple platforms. Engineered for seamless compatibility, it connects effortlessly with Nintendo Switch (including Lite/OLED models), Windows PCs/laptops, Mac, iPad, iPhone, Android phones/tablets, TV, Steam, and Apple Arcade MFi Games. This controller is built for precision and power, offering features like adjustable dual motion, turbo function, customizable macros, and 6-axis gyroscopic control to provide an immersive and responsive gaming experience.



Figure 1: The UNIHOW Bluetooth Controller, a versatile gaming device.

2. KEY FEATURES

- **Innovative & Superior Technology:** This controller allows for personalized gameplay. You can program complex loop operations up to 30 seconds, including interval and long-press actions. It also supports free interchangeability of the left joystick and D-PAD, or A/B and X/Y buttons to suit your preferred control scheme for different games.

The cross key is interchangeable with the left joystick function

It allows players to use different operation modes for different games to meet their usage habits



Figure 2: The cross key (D-pad) can be interchangeable with the left joystick function for customized control.

Switch A, B, X, and Y layouts with one key

When playing non-switch platformer games, if you are not used to the Switch controller layout, you can switch the Controller's A, B, X and Y to the Xbox controller layout



Figure 3: Easily switch A, B, X, and Y button layouts with one key to match different controller standards (e.g., Switch vs. Xbox).

- **Multi-Platform Compatibility:** Designed for a wide range of gaming systems including Nintendo Switch/Lite/OLED, Windows PC/laptop, mobile phones (iOS/Android), Mac/iPad/tablet, Apple Arcade MFi Games, TV, and Steam. It supports popular titles like Black Myth: Wukong.

One Controller Support Multi-Platform

The product supports Nintendo Switch full line (lite included), Android devices, IOS devices(iphones, ipads and Macs),Windows7 and Computers with the above systems

Connection Method: Bluetooth / Wired

Bluetooth Connection method in different Platform

 IOS: Hold "A" and "Home" to connect Bluetooth Name:" Xbox Wireless Controller"

 Android: 1 Hold "B" and "Home" to connect Bluetooth Name:" Gamepad"
Android: 2 Hold "A" and "Home" to connect Bluetooth Name:" Xbox Wireless Controller"
if the game controller does not work on some games like COD, Apex Legends.

 Switch: Click gamepad and "Change Grip/Order" on NS to paire, hold pairing button on the back of controller to connect. Once connected, press "Home" to return the operation.

 Windows: Hold "A" and "Home" to connect Bluetooth Name:" Xbox Wireless Controller"



Figure 4: Diagram illustrating the controller's compatibility with various platforms including iOS, Android, Switch, and Windows.

- **Flexible Connectivity & Long Battery Life:** Connects via Bluetooth for wireless freedom or USB for a wired connection. The built-in 650mAh battery provides up to 15 hours of playtime on a full 3-hour charge. The controller can be used while charging via its Type-C port.
- **Enhanced Gaming Functions:** Features include a 'Wake Up Switch' function, Screenshot button, 6-axis Gyro sensor for precise motion control, Adjustable Turbo for rapid firing, and Vibration feedback for immersive gameplay.



Figure 5: The 6-axis high precision gyroscope provides accurate motion control for compatible games.



Figure 6: Asymmetric double vibration motors provide varied haptic feedback for enhanced immersion.

- **Programmable Backkeys:** Each back key (MR, ML) supports recording operations for up to 30 seconds, simplifying complex actions and improving gameplay efficiency.

Programmable backkeys

Each backkey supports recording an operation for less than 30 seconds, Play strange upgrade brush experience is easier

All function keys of the gamepad support recording

Figure 7: The controller features programmable backkeys (MR and ML) for custom macros.

- **Adjustable Turbo Function:** Supports manual and automatic continuous firing with adjustable

frequencies (LV1: 5/S, LV2: 10/S, LV3: 15/S), allowing for rapid input in fast-paced games.



Figure 8: The turbo function allows for continuous input with adjustable speeds.

3. SETUP AND CONNECTION

The UNIHOW Bluetooth Controller offers both wireless (Bluetooth) and wired (USB) connection options for various devices. Please follow the instructions below for your specific platform.

3.1. Bluetooth Connection

- **For iOS (iPhone/iPad) & Mac:** Hold down the "A" button and the "HOME" button simultaneously for 3 seconds until the indicator lights flash. On your iOS/Mac device, go to Bluetooth settings and search for "Xbox Wireless Controller". Select it to pair.
- **For Android Devices:** There are two methods depending on game compatibility:
 - a. Hold down the "B" button and the "HOME" button simultaneously for 3 seconds. Search for "Gamepad" in your Android device's Bluetooth settings and connect.
 - b. If the game does not work with the above method (e.g., COD, Apex Legends), hold down the "A" button and the "HOME" button simultaneously for 3 seconds. Search for "Xbox Wireless Controller" in your Android device's Bluetooth settings and connect.
- **For Nintendo Switch:**
 - a. On your Switch, navigate to "Controllers" then "Change Grip/Order".
 - b. Hold the pairing button on the back of the controller until the indicator lights flash.
 - c. Once connected, press the "HOME" button to return to the main operation screen.
- **For Windows PC:** Hold down the "A" button and the "HOME" button simultaneously for 3 seconds. On your Windows PC, go to Bluetooth settings and search for "Xbox Wireless Controller". Select it to pair.

Your browser does not support the video tag.

Video 1: Demonstrates how to connect the Bluetooth Controller to various devices including PC, Switch, and mobile phones.
(Source: UNIHOW Gamepad Shop)

Your browser does not support the video tag.

Video 2: Shows the connection process for the Bluetooth Controller with Switch, PC, iPhone, iPad, and Android devices.
(Source: UNIHOW Gamepad Shop)

4. OPERATING INSTRUCTIONS

4.1. Programmable Backkeys (Macros)

The MR and ML backkeys can be programmed to execute a sequence of operations. This allows for complex combos or repetitive actions to be performed with a single press. Each macro can record up to 30 seconds of input, including intervals and long-presses.

4.2. Adjustable Turbo Function

Activate the Turbo function for rapid, continuous input. The speed can be adjusted to three levels: LV1 (5 inputs/second), LV2 (10 inputs/second), and LV3 (15 inputs/second). This feature is particularly useful in games requiring quick button presses.

4.3. 6-Axis Gyro Sensor

The integrated 6-axis gyro sensor provides precise motion control, enhancing immersion in games that support motion-sensing input. This allows for intuitive aiming, steering, and other in-game actions by simply moving the controller.

4.4. Wake Up Function (for Nintendo Switch)

When connected to a Nintendo Switch, you can wake up the console from sleep mode by pressing the HOME button on the controller.

5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the controller. For stubborn dirt, a slightly damp cloth can be used, but ensure no moisture enters the device. Avoid harsh chemicals or abrasive cleaners.
- **Storage:** Store the controller in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the controller frequently. Charge it regularly, even if not in use for extended periods. Do not expose the battery to high temperatures.

6. TROUBLESHOOTING

- **Controller Not Connecting/Pairing:**

- Ensure the controller is fully charged.
- Verify that Bluetooth is enabled on your device.
- Make sure you are using the correct button combination for pairing (e.g., A+HOME for iOS/PC, B+HOME or A+HOME for Android, pairing button on back for Switch).
- Try forgetting the device in your device's Bluetooth settings and re-pairing.
- Restart both the controller and your device.

- **Buttons Unresponsive or Laggy:**

- Check battery level; low battery can affect performance.
- Ensure there are no obstructions between the controller and your device that could interfere with the Bluetooth signal.
- If using a wired connection, ensure the USB-C cable is securely connected to both the controller and the device.
- Some games may require specific controller settings or may not fully support third-party controllers. Check in-game settings.

- **Short Battery Life:**

- Ensure the controller is fully charged before use (approximately 3 hours).
- Reduce vibration intensity if possible, as this consumes more power.
- Ensure the controller is powered off when not in use.

7. SPECIFICATIONS

Feature	Detail
Product Weight	10.5 ounces (approx. 298g)
Package Dimensions	6.3 x 5.47 x 2.91 inches
Battery Capacity	650mAh
Charging Time	Approx. 3 hours
Playtime	Up to 15 hours
Connectivity	Bluetooth, USB Type-C
Compatibility	Nintendo Switch/Lite/OLED, Windows PC/laptop, Mac, iOS, Android, TV, Steam, Apple Arcade MFi Games
Special Features	Adjustable Dual Motion, Turbo, Macros, 6-Axis Gyro, Wake Up Function, Interchangeable Buttons

8. WARRANTY AND SUPPORT

UNIHOW provides a 60-day guarantee for this product. If you encounter any questions or issues with your controller, please refer to the user manual included in the package for detailed connection methods and troubleshooting. For further assistance, please contact the UNIHOW Gamepad Shop directly through your purchase platform. They are committed to providing the best solution for your needs.