



[Manuals.plus](#) /

› [USonline911](#) /

› USonline911 Wireless Bluetooth Controller Instruction Manual

USonline911 B0DZH7BZ2D

USonline911 Wireless Bluetooth Controller Instruction Manual

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your USonline911 Wireless Bluetooth Controller. This controller is designed for wide compatibility across multiple platforms, including PC (Windows 7/8/10/11), Android (phones, tablets, TV, TV boxes), iPhone/iPad/Mac/Apple TV, Nintendo Switch/Switch Lite/Switch OLED, Steam Deck, Tesla, and Cloud Gaming services.

Please read this manual thoroughly before using the product to ensure proper functionality and to maximize your gaming experience.



Figure 1: Wide Compatibility of the Wireless Bluetooth Controller

PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1x Wireless Game Controller
- 1x 2.4G USB Adapter
- 1x Phone Clip
- 1x Type-C Charging Cable
- 1x English User Manual (this document)



Figure 2: Included Package Contents

PRODUCT LAYOUT

Familiarize yourself with the buttons and ports on your controller:

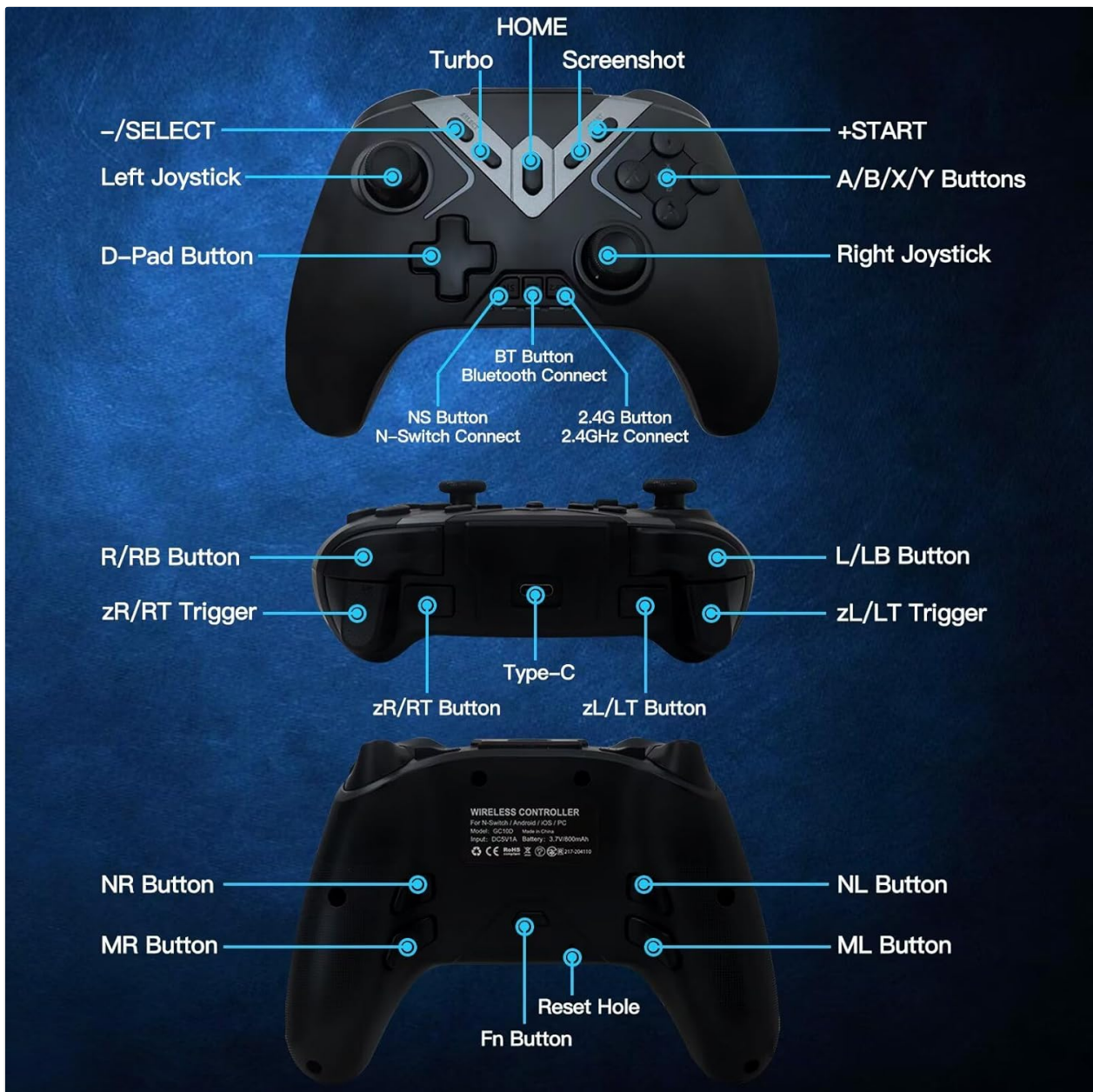


Figure 3: Controller Button and Port Layout

- **-/SELECT Button:** Select function.
- **Left Joystick:** Directional control.
- **D-Pad Button:** Directional input.
- **R/RB Button:** Right shoulder button.
- **zR/RT Trigger:** Right analog trigger.
- **Type-C Port:** For charging and wired connection.
- **NR/NL/MR/ML Buttons:** Programmable back buttons.
- **Reset Hole:** For factory reset.
- **Fn Button:** Function button for advanced settings.
- **HOME Button:** System menu access.
- **Screenshot Button:** Capture screenshots.
- **+START Button:** Start function.
- **A/B/X/Y Buttons:** Action buttons.
- **Right Joystick:** Directional control, includes speed-down feature.
- **BT Button:** Bluetooth connection mode.

- **2.4G Button:** 2.4GHz wireless connection mode.
- **L/LB Button:** Left shoulder button.
- **zL/LT Trigger:** Left analog trigger.

SETUP

1. Charging the Controller

Before initial use, fully charge the controller using the provided Type-C cable. Connect one end to the controller's Type-C port and the other end to a USB power source (e.g., PC, USB wall adapter). The LED indicators will show charging status and turn off when fully charged. A full charge provides approximately 15-20 hours of gameplay.

2. Attaching the Phone Clip

The included phone clip allows you to mount your smartphone directly onto the controller for mobile gaming.

1. Locate the slot on the top of the controller.
2. Align the phone clip with the slot and gently push it in until it clicks securely into place.
3. Adjust the angle of the phone clip for optimal viewing.



Figure 4: Controller with Phone Clip Attached



Figure 5: Phone Clip Installation and Connection Methods

3. Connecting via 2.4G USB Dongle (for PC, Android TV/Box)

This method is suitable for PC (Windows), Android TV, Android TV boxes, and Fire TV.

1. Insert the 2.4G USB adapter into an available USB port on your device (PC, Android TV, etc.). The adapter has red/blue LEDs.
2. Press the **2.4G Button** on the controller to enter 2.4G pairing mode. The controller's indicator lights will flash.
3. Once connected, the controller's indicator lights will become solid, and the 2.4G USB adapter's LEDs will indicate a successful connection.

4. Connecting via Bluetooth (for iPhone/iPad/Mac/Apple TV, Switch)

This method is for devices supporting Bluetooth connectivity, such as iOS/iPadOS/macOS devices and Nintendo Switch.

1. Ensure Bluetooth is enabled on your device.
2. Press the **BT Button** on the controller to enter Bluetooth pairing mode. The controller's indicator lights will flash rapidly.

3. On your device, search for new Bluetooth devices and select the controller (e.g., "Game Controller" or similar) from the list.
4. Once paired, the controller's indicator lights will become solid.

5. Connecting via Wired USB (for PC)

For a direct and stable connection to a PC, use the Type-C cable.

1. Connect the Type-C cable to the controller's Type-C port.
2. Connect the other end of the cable to an available USB port on your PC.
3. The PC should automatically detect and install the necessary drivers. The controller will operate in X-input mode, and LED3 and cyan RGB lights on the gamepad will remain ON.

OPERATING INSTRUCTIONS

1. Power On/Off

- **Power On:** Press the **HOME Button** to turn on the controller.
- **Power Off:** Long press the **HOME Button** for 5 seconds to turn off the controller. The controller will also automatically power off after a period of inactivity to conserve battery.

2. Hall Effect Joysticks & Speed Down Button

The controller features Hall Effect joysticks for precise and consistent control, eliminating stick drift and dead zones. The right joystick includes a dedicated speed-down button.

- **Precise Aiming:** Pressing the speed-down button while using the right joystick will reduce its movement sensitivity, allowing for finer adjustments and more accurate aiming in games.

HALL EFFECT JOYSTICKS

With right joystick speed-down button, you can aim the target with slow movement for precise aiming



Figure 6: Hall Effect Joysticks for Precise Control

3. Programmable Buttons (NL/NR/ML/MR)

The controller includes four programmable back buttons (NL, NR, ML, MR) that can be customized to perform complex button combinations or single button presses.

- **Programming:** Refer to the detailed instructions in the included English Manual for specific steps on how to remap these buttons. You can set up to 1-20 button combinations.
- **Fn Button:** The Fn button can be used in conjunction with other buttons for advanced functions, including turning ON/OFF the back button function by long pressing it for 5 seconds.

4 PROGRAMMABLE BUTTONS

With 4 programmable buttons NL/NR/ML/MR, you can set up to 1–20 buttons combination easily



Turn ON /Off Back Button Function:
Long press the Fn button for 5s to turn ON/OFF

Figure 7: Programmable Back Buttons

4. 6-axis Gyro-assisted Aiming

The integrated 6-axis gyroscope enables motion control for enhanced aiming and recoil management in compatible games. This feature is supported on PC, Apple, and Android devices.

- **Activation:** The gyro function is typically activated within game settings or automatically detected by compatible games.
- **Benefits:** Improves accuracy and immersion, especially in shooting games.

5. Dual Vibration Feedback

Experience immersive tactile feedback with dual asymmetrical vibration motors. This feature is supported on Switch, PC, Apple, and Android devices, enhancing gameplay immersion.

6. Turbo Function (Auto/Manual)

The controller supports both auto and manual turbo functions, allowing for rapid, repeated button presses without continuous input. Consult the full English manual for specific button combinations to activate and customize turbo settings.

7. Home Wake Up

The controller supports a 'Home Wake Up' feature, allowing you to wake up your connected device (e.g., Nintendo Switch) by pressing the HOME button on the controller.

8. Cool RGB Light

The controller features customizable RGB lighting. Refer to the detailed manual for instructions on how to change light modes or turn them off.

9. Low Energy Mode

The controller is designed with a low energy mode to extend battery life during periods of inactivity or when battery levels are low.

10. Remap Buttons Function

Beyond the programmable back buttons, certain other buttons may have remapping capabilities. Refer to the comprehensive manual for detailed instructions on how to customize button assignments.

MAINTENANCE

To ensure the longevity and optimal performance of your controller, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the controller. Avoid using harsh chemicals, solvents, or abrasive cleaners.
- **Storage:** Store the controller in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** Do not expose the battery to high temperatures or attempt to disassemble it. Charge the controller regularly, even if not in use, to maintain battery health.
- **Avoid Drops:** Protect the controller from drops and impacts, which can damage internal components.

TROUBLESHOOTING

If you encounter issues with your controller, try the following solutions:

Problem	Possible Solution
Controller does not power on.	Ensure the controller is fully charged. Connect it to a power source using the Type-C cable.
Controller does not connect to device.	Verify the correct connection mode (2.4G, Bluetooth, Wired) is selected. Ensure the device's Bluetooth is on and discoverable. Try re-pairing the controller. For 2.4G, ensure the dongle is properly inserted.
Input lag or unresponsive buttons.	Ensure the controller is within range of the receiver/device. Check for interference from other wireless devices. Try a wired connection if available. Ensure the controller is fully charged.
Joysticks or triggers are not precise.	Calibrate the joysticks if your system or game allows. Ensure no physical obstructions. The Hall Effect joysticks are designed for high precision, but calibration can sometimes help.

Problem	Possible Solution
Controller disconnects frequently.	Check battery level. Move closer to the connected device. Ensure no strong electromagnetic interference. Update device drivers if connecting to PC.
Programmable buttons not working.	Ensure the back button function is enabled (long press Fn button for 5s). Re-program the buttons according to the manual.

If these solutions do not resolve the issue, please refer to the support information provided in this manual.

SPECIFICATIONS

Feature	Detail
Model Number	B0DZH7BZ2D
Connectivity Technology	Bluetooth, 2.4G Wireless, Wired (Type-C)
Compatible Devices	PC (Windows 7/8/10/11), Android (phones, tablets, TV, TV boxes), iPhone/iPad/Mac/Apple TV, Nintendo Switch/Lite/OLED, Steam Deck, Tesla, Cloud Games
Controller Type	Wireless Bluetooth Controller
Joystick Type	Hall Effect Joysticks
Trigger Type	Hall Effect Triggers (256 levels of change), Mechanical Triggers (0.3mm travel distance)
Battery Capacity	800mAh
Battery Life	Approx. 15-20 hours per charge
Programmable Buttons	4 (NL, NR, ML, MR)
Special Features	Hall Effect Joysticks & Triggers, Joystick Speed Down, 6-axis Gyro, Dual Vibration, Auto/Manual Turbo, Home Wake Up, RGB Light, Low Energy Mode, Remap Buttons
Color	Black

WARRANTY AND SUPPORT

This product comes with a standard manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation included with your purchase or contact the seller directly.

For technical support, troubleshooting assistance beyond what is provided in this manual, or inquiries

regarding your product, please contact USonline911 customer service through the platform where you purchased the product. Please have your product model number (B0DZH7BZ2D) and purchase details ready when contacting support.