

## ECHTPower B0DYDSLGLD

# ECHTPower Wireless PC Gaming Controller & Switch Controller User Manual

Model: B0DYDSLGLD

## INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your ECHTPower Wireless PC Gaming Controller & Switch Controller. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

## PACKAGE CONTENTS

- ECHTPower Wireless PC Gaming Controller (Black)
- ECHTPower Wireless Switch Controller (White)
- 2.4G USB Receiver Dongle
- USB-C Charging Cable
- User Manual (this document)

## PRODUCT OVERVIEW



Figure 1: Overview of the ECHTPower Wireless PC Gaming Controller (black) and Switch Controller (white) along with the 2.4G USB receiver.



Figure 2: The black ECHTPower controller, designed for PC gaming, shown with its dedicated 2.4G USB receiver.



Figure 3: The white ECHTPower controller, optimized for Nintendo Switch, featuring a similar ergonomic design.



# HALL EFFECT JOYSTICKS



Figure 4: Internal mechanism of the Hall Effect Joysticks, highlighting their durable and precise design for extended use.

# HALL EFFECT STICK

SUITABLE FOR POSITION DETECTION AND DURABLE.



Figure 5: A detailed view of the Hall Effect stick, illustrating its advanced technology for accurate and reliable position detection.



# LARGE-CAPACITY BATTERY



Figure 6: Illustration of the controller's internal 800mAh large-capacity battery, providing extended playtime.

# ULTRA PROGRAMMABLE FUNCTION

Assign your favourite buttons for comfortable game play.



Figure 7: The back of the controller, highlighting the Ultra Programmable MR and ML buttons for custom key assignments.



# ADJUSTABLE VIBRATION



Figure 8: Visual representation of the adjustable vibration feature, showing the internal motors that provide haptic feedback.

# 2.4G & WIRED 1000 Hz POLLING RATE

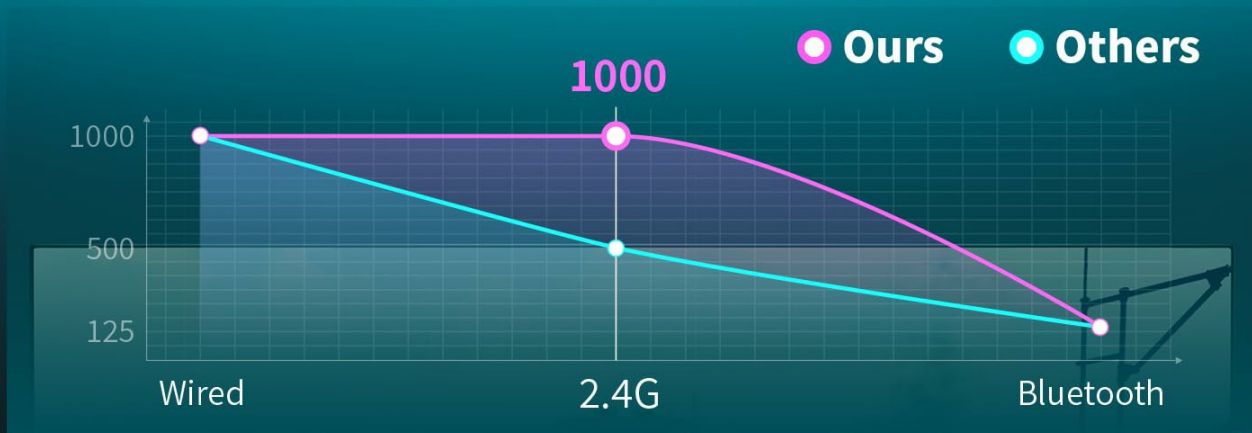


Figure 9: Comparison of polling rates, demonstrating the high 1000 Hz polling rate achievable with wired and 2.4G wireless connections for minimal input lag.

## SETUP

### Connecting to PC (Windows)

#### 1. 2.4G Wireless Connection:

- Insert the 2.4G USB receiver dongle into an available USB port on your PC.
- Press and hold the Home button on the controller for 3 seconds until the indicator lights flash rapidly.
- The controller will automatically pair with the dongle. Once connected, the indicator light will become solid.

#### 2. Wired Connection:

- Connect the USB-C charging cable to the controller and the other end to a USB port on your PC.
- The controller will be recognized as a wired gamepad. The indicator light will show a solid color.

## Connecting to Nintendo Switch

1. **Wireless Connection:**
- On your Nintendo Switch, go to "System Settings" > "Controllers and Sensors" > "Pro Controller Wired Communication" and ensure it is set to "On".
  - Go to "Controllers" > "Change Grip/Order".
  - Press and hold the Home button on the controller for 3 seconds until the indicator lights flash rapidly.
  - The controller will automatically pair with the Switch. Once connected, the indicator light will become solid on the corresponding player number.

## OPERATING INSTRUCTIONS

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### Button Layout and Functions

Button	Function
Home Button	Power On/Off, Return to Home Screen (Switch), Open Guide (PC)
A/B/X/Y Buttons	Standard action buttons
D-Pad	Directional input
Left/Right Analog Sticks	Movement and camera control
L/R Buttons	Shoulder buttons
ZL/ZR Triggers	Analog triggers
+/- (Start/Select)	Menu/Option buttons
Screenshot Button	Capture screenshots
MR/ML Buttons	Programmable back paddles

### Adjustable Vibration

The controller features adjustable vibration feedback. To cycle through vibration intensities (e.g., Strong, Medium, Weak, Off), press the **Vibration Adjustment Button** (refer to product diagram for location, usually near the Home button).

### Programmable MR/ML Buttons

The MR and ML buttons on the back of the controller can be programmed to mimic other button inputs for enhanced gameplay. Follow these steps to program them:

1. Press and hold the **Program Button** (often labeled 'M' or a gear icon) until the indicator light starts flashing slowly.
2. Press the MR or ML button you wish to program. The light will flash faster.
3. Press the button (or combination of buttons) you want to assign to the MR/ML button.
4. Press the Program Button again to confirm. The indicator light will return to solid, indicating successful programming.
5. To clear a programmed button, repeat step 1, then press the MR/ML button twice.

## CHARGING AND BATTERY

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The ECHTPower controller is equipped with an 800mAh rechargeable battery.

- **Charging:** Connect the supplied USB-C cable to the controller's charging port and the other end to a USB power source (e.g., PC, USB wall adapter). The indicator light will show charging status (e.g., breathing light) and turn solid when fully charged.
- **Low Battery Indication:** When the battery is low, the indicator light may flash rapidly to alert you to recharge.
- **Battery Life:** A full charge provides several hours of gameplay, depending on vibration intensity and usage.

## MAINTENANCE

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- **Cleaning:** Use a soft, dry cloth to clean the controller. For stubborn dirt, a slightly damp cloth can be used, but ensure no liquid enters the controller. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the controller in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** If storing for an extended period, charge the controller at least once every three months to maintain battery health.

## TROUBLESHOOTING

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**Controller not connecting:**

- Ensure the controller is charged.
- For 2.4G wireless, ensure the USB dongle is securely inserted and recognized by the device. Try a different USB port.
- For Switch, verify "Pro Controller Wired Communication" is enabled in system settings.
- Try restarting the controller by holding the Home button for 10 seconds until it powers off, then power it on again.
- If issues persist, try pairing the controller again following the setup instructions.

**Buttons or joysticks not responding:**

- Ensure the controller is properly connected.
- Check for any physical obstructions or debris around the buttons/joysticks.
- Test the controller on another device or game to isolate the issue.
- Perform a factory reset if available (refer to specific product instructions, usually a small reset pinhole).

**Vibration not working:**

- Ensure vibration is enabled in the game settings.
- Press the Vibration Adjustment Button on the controller to cycle through intensities and ensure it's not set to "Off".

## SPECIFICATIONS

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Feature	Detail
Model Number	B0DYDSLGLD
Brand	ECHTPower
Connectivity	2.4G Wireless, Wired (USB-C)
Compatibility	PC (Windows), Nintendo Switch

Feature	Detail
Battery Capacity	800mAh
Polling Rate	Up to 1000 Hz (Wired & 2.4G)
Joysticks	Hall Effect
Programmable Buttons	MR, ML back paddles
Vibration	Adjustable Haptic Feedback

## WARRANTY AND SUPPORT




ECHTPower products are designed for reliability and performance. For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official ECHTPower website. Please have your product model number (B0DYDSLGLD) and purchase date ready when contacting support.



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### Related Documents - B0DYDSLGLD

	<p><a href="#">Echtpower EP01 Wireless Gamepad User Manual</a></p> <p>Comprehensive user manual for the Echtpower EP01 Wireless Gamepad, detailing setup, compatibility, features, and warnings for PC, Nintendo Switch, Android, and iOS devices.</p>
	<p><a href="#">ECHTPOWER EP01 Wireless Gamepad User Manual - PC, Switch, Android, iOS</a></p> <p>Comprehensive user manual for the ECHTPOWER EP01 Wireless Gamepad. Learn how to connect and use your gamepad with PC, Nintendo Switch, Android, and iOS devices, including features like Turbo and custom lighting.</p>

<div><div>ECHTPOWER</div><div>WIRELESS GAMEPAD</div><div>For PC/NS/Android/iOS</div><div>EP05</div><div></div><div>User Manual &gt;</div></div>	<p><a href="#">Echtpower EP05 Wireless Gamepad User Manual</a></p> <p>User manual for the Echtpower EP05 Wireless Gamepad, detailing setup, connection, and features for PC, Nintendo Switch, Android, and iOS devices.</p>
	<p><a href="#">ECHTPower Wireless Controller for NS/LITE/OLED - User Manual</a></p> <p>Official user manual for the ECHTPower Wireless Controller, compatible with Nintendo Switch, Lite, and OLED. Includes setup instructions, features, specifications, and safety information.</p>
<div><div>ECHTPOWER</div><div>NS GAMEPAD</div><div>FOR NS/LITE/OLED</div><div>ES01</div><div></div><div>User Manual &gt;</div></div>	<p><a href="#">Echtpower ES01 NS Gamepad User Manual</a></p> <p>User manual for the Echtpower ES01 NS Gamepad, compatible with Nintendo Switch, PC, Android, and iOS. Includes setup, features, and troubleshooting.</p>
<div><div>ITALIANO</div><div>CONTENUTO DELLA CONFEZIONE</div><div>Controller™, Cavo di Ricambio™, Manuale d'Uso™</div><div>COMPATIBILITÀ</div><div>Per NS/PC/Android/iOS</div><div></div><div>SPECIFICHE:</div><div>Parametri di ingresso: 5VDC, 0.5A</div><div>Corrente di lavoro: 1000mA</div><div>Ricaricabile: 0-6h</div><div>Tempo di ricarica: circa 3-5 ore</div><div>Capacità di funzionamento: 1-10h</div><div>Capacità della batteria: 1000mAh</div></div>	<p><a href="#">Manuale Utente e Specifiche ECHTPOWER NS GAMEPAD SP06</a></p> <p>Manuale utente dettagliato per ECHTPOWER NS GAMEPAD SP06, che copre contenuto della confezione, compatibilità, specifiche, metodi di connessione per vari dispositivi (NS/Lite, PC, Android, iOS), funzione turbo, impostazioni di vibrazione, mappatura dei pulsanti, macro e precauzioni.</p>