

TECTINTER 028

TECTINTER Wireless Gaming Controller User Manual

Model: 028

1. INTRODUCTION

Thank you for choosing the TECTINTER Wireless Gaming Controller. This manual provides detailed instructions on how to set up, operate, and maintain your controller. Designed for versatility, this controller offers a superior gaming experience across multiple platforms including PC, Nintendo Switch, iOS, and Android devices.

2. PACKAGE CONTENTS

- TECTINTER Wireless Gaming Controller
- USB-C Charging Cable
- USB Bluetooth Dongle (for PC connection)
- User Manual

3. PRODUCT OVERVIEW

The TECTINTER Wireless Gaming Controller is equipped with advanced features to enhance your gaming. Key components include Hall Effect joysticks and triggers for precise control, customizable RGB lighting, programmable macro buttons, dual vibration feedback, and 6-axis gyro motion control.



Front view of the TECTINTER Wireless Gaming Controller, highlighting the joysticks with RGB lighting and the ML/MR programmable buttons on the grips.



Detailed diagram of the TECTINTER Wireless Gaming Controller, showing the location and labels of all buttons including L3, R3, D-PAD, Home, Screenshot, T, Type-C port, Light switch Key, MR, and ML.

4. SETUP AND CONNECTION

4.1 Initial Activation

Upon first receiving the controller, it may be in a locked state. To activate, connect the controller to a power source using the provided USB-C cable. This will exit the lock mode and allow for normal operation.

4.2 Device Compatibility and Pairing

The TECTINTER Wireless Gaming Controller supports a wide range of devices. Ensure your device's Bluetooth is enabled before attempting to pair.



Image illustrating the TECTINTER Wireless Gaming Controller's broad compatibility with Nintendo Switch, iOS, Android, TV, and PC, along with icons for various features like Wake up, BT-Compatible, 6-Axis Gyro, Turbo, Mappable, Vibration, Screenshots, and RGB Light.

4.2.1 PC / Laptop (Windows 7/8/10/11)

1. Insert the USB Bluetooth Dongle into an available USB port on your PC.
2. The system will automatically install the necessary drivers.
3. Press and hold the Home button on the controller until the indicator lights begin to flash, indicating pairing mode.
4. On your PC, go to Bluetooth settings and select the controller to pair.

4.2.2 Android Devices (Cellphone, Tablet, Smart TV, TV Boxes)

1. Enable Bluetooth on your Android device.
2. Press and hold the Home button on the controller until the indicator lights begin to flash.
3. On your Android device, search for new Bluetooth devices and select the TECTINTER controller to pair.

4.2.3 Apple / iOS Devices (iPhone, iPad, Mac, Apple TV, Apple Arcade MFi Game)

1. Enable Bluetooth on your Apple/iOS device.

2. Press and hold the Home button on the controller until the indicator lights begin to flash.
3. On your Apple/iOS device, search for new Bluetooth devices and select the TECTINTER controller to pair.

4.2.4 Nintendo Switch (Switch, Switch Lite, Switch OLED)

1. From the HOME Menu, select 'Controllers' > 'Change Grip/Order'.
2. Press and hold the Home button on the controller until the indicator lights begin to flash.
3. The Switch will detect the controller, and it will pair automatically.

5. OPERATING INSTRUCTIONS

5.1 RGB Lighting Modes

The controller features 8 colorful RGB lighting effects around the joysticks. You can cycle through different lighting modes using the 'Light switch Key' located on the back of the controller.



Close-up of the TECTINTER Wireless Gaming Controller's joysticks displaying 8-color RGB LEDs with Strobe Mode, Static Mode, and Breathing Mode options.

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Video demonstrating the RGB lighting modes (Static, Breathing, Strobe) and highlighting various buttons on the TECTINTER Wireless Gaming Controller.

5.2 Programmable Macro and Turbo Function

The controller includes two programmable macro buttons (M1 and M2) on the back, allowing you to map multiple button functions to a single key. This feature is useful for executing complex actions or combos with ease.



Image detailing the programmable function of the TECTINTER Wireless Gaming Controller, showing how multiple button inputs can be mapped to M1/M2 buttons on the back.

The Turbo function enables rapid, repeated input of a button press. This can be activated for individual buttons (A, B, X, Y, L1, L2, R1, R2) by pressing the desired button simultaneously with the 'T' (Turbo) button.

Super Compatibility

Compatible with Nintendo Switch, iOS, Android, TV, and even PC, offering broad usability across different devices.



Image demonstrating the Multi-round Burst (Turbo) function of the TECTINTER Wireless Gaming Controller, showing how A/B/X/Y/L1/L2/R1/R2 can be combined with Turbo for rapid input.

5.3 Hall Effect Joysticks and Triggers

Experience enhanced precision and durability with Hall Effect joysticks and triggers. These components utilize magnetic sensors, eliminating physical contact wear, which results in no dead zones, drift-free performance, and minimal input delay. The triggers offer accuracy up to 0.1mm for fine control.



Banner image highlighting the Hall Effect Joysticks and Triggers of the TECTINTER Wireless Gaming Controller, emphasizing features like No Dead Zone, Drift-free, No Delay, Accuracy up to 0.1mm, Contactless Electro-magnetic Induction, and Frictionless & Smoother.

5.4 Dual Vibration Feedback & 6-Axis Gyro Motion Control

The controller provides immersive dual vibration feedback, allowing you to feel in-game actions and impacts. The integrated 6-axis gyro motion control offers precise directional input, particularly beneficial for games that utilize motion sensing.

6. CHARGING AND BATTERY LIFE

The TECTINTER Wireless Gaming Controller is equipped with a powerful 600mAh rechargeable battery, providing up to 18 hours of continuous gameplay on a single charge. To charge the controller, connect the supplied USB-C cable to the controller's Type-C port and a suitable USB power source.



Banner image illustrating the 600mAh long-lasting battery of the TECTINTER Wireless Gaming Controller, showing a Type-C charging port and a graph comparing its battery capacity to others.

7. MAINTENANCE

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

- **Cleaning:** Use a soft, dry cloth to wipe the controller. For stubborn dirt, slightly dampen the cloth with water. Avoid using harsh chemicals or abrasive cleaners.

- **Storage:** Store the controller in a cool, dry place away from direct sunlight and extreme temperatures.
- **Avoid Drops:** Protect the controller from physical impact and drops, which can damage internal components.

8. TROUBLESHOOTING

If you encounter issues with your TECTINTER Wireless Gaming Controller, please refer to the following common solutions:

| Problem | Possible Solution |
|--|---|
| Controller does not turn on or respond. | Ensure the controller is charged. Connect it via USB-C cable to a power source. If it's in lock mode (first use), charging will activate it. |
| Cannot pair with device. | Ensure Bluetooth is enabled on your device. Make sure the controller is in pairing mode (flashing indicator lights). Try restarting both the controller and your device. For PC, ensure the USB Bluetooth Dongle is properly installed. |
| Buttons or joysticks are unresponsive. | Check if the controller is fully charged. Re-pair the controller with your device. If the issue persists, a factory reset (if available, refer to manufacturer's website) might be necessary. |
| RGB lights are not working. | Press the 'Light switch Key' on the back of the controller to cycle through modes or turn them on/off. |
| Controller not working with Nintendo Switch. | Ensure you are following the correct pairing procedure for Nintendo Switch (Controllers > Change Grip/Order). Verify your Switch system software is up to date. |

9. SPECIFICATIONS




| Feature | Detail |
|---------------|--|
| Model Number | 028 |
| Connectivity | Wireless (Bluetooth), USB-C (wired/charging) |
| Compatibility | PC (Windows 7/8/10/11), Nintendo Switch (Switch, Lite, OLED), Android, iOS (iPhone, iPad, Mac, Apple TV) |
| Battery | 3.7V / 600mAh Rechargeable Lithium-ion |
| Input | DC 5V/1A |
| Dimensions | Approximately 2 x 1 x 1 inches |
| Weight | Approximately 3.52 ounces |



| Feature | Detail |
|------------------|---|
| Special Features | Hall Effect Joysticks & Triggers, 8-Color RGB Lights, Programmable Macro Buttons (M1/M2), Turbo Function, Dual Vibration, 6-Axis Gyro |

10. WARRANTY AND SUPPORT

TECTINTER products are manufactured to high-quality standards. This product is covered by a limited warranty against defects in materials and workmanship. For specific warranty terms and conditions, please refer to the warranty card included with your purchase or visit the official TECTINTER website. For technical support, troubleshooting assistance, or any inquiries regarding your TECTINTER Wireless Gaming Controller, please contact our customer support team through the contact information provided on the TECTINTER official website or your purchase platform.

Related Documents - 028

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|  | <p>TECTINTER Wireless Game Controller: User Manual and Specifications</p> <p>User manual and specifications for the TECTINTER 2.4GHz wireless game controller, detailing setup, operations, pairing, testing, and FAQs for PC and Android TV gaming.</p> |
|  | <p>User Manual and Specifications for TECTINTER 2.4GHz Wireless Game Controller</p> <p>Comprehensive user manual and specifications for the TECTINTER 2.4GHz wireless gamepad, detailing setup, operation, pairing, and troubleshooting for PC and Android TV gaming.</p> |
|  | <p>TECTINTER GB300 Handheld Game Machine Operation Manual</p> <p>Official operation manual for the TECTINTER GB300 handheld game console, detailing features, maintenance, and special precautions for this portable retro gaming device with a 3.0-inch LCD screen.</p> |

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|  | <p>TECTINTER Wireless Adapter for Xbox One Controller - User Guide and Troubleshooting</p> <p>Comprehensive guide for the TECTINTER Wireless Adapter for Xbox One controllers on Windows PCs. Covers installation, common issues like driver errors (XB ACC), connection problems, audio issues, and troubleshooting steps.</p> |
|  | <p>SW-028 Bluetooth Gamepad Product Specifications</p> <p>This document details the SW-028 Bluetooth Gamepad, a Switch Pro-style controller designed for Nintendo Switch, PC, Android, and Steam. It highlights features such as customizable turbo functions, adjustable vibration, high-precision 3D joysticks, RGB lighting, and multiple connectivity options including Bluetooth and wired USB. The specification also covers setup, calibration, troubleshooting, and firmware updates via PC or the KeyLinker app.</p> |