

ZD T-wired

ZD T Gaming Wired Gamepad Controller Instruction Manual

Model: T-wired

1. INTRODUCTION

This manual provides detailed instructions for the ZD T Gaming Wired Gamepad Controller. Please read this manual carefully before using the product to ensure proper operation and to maximize your gaming experience. This controller is designed for use with PC (Windows XP/7/8/8.1/10), PlayStation 3, Android devices (version 4.0 and above with OTG function), and Steam.

2. PRODUCT OVERVIEW

The ZD T Gaming Wired Gamepad Controller offers a versatile gaming experience across multiple platforms. It features a comfortable ergonomic design and essential gaming functions.



Image 2.1: Front view of the ZD T Gaming Wired Gamepad Controller, showing the USB cable connection and button layout.

Key Features:

- **Full Vibration Feedback:** Enhances immersion with tactile responses during gameplay.
- **JD-SWITCH Function:** Allows for quick switching between D-pad and left analog stick functions.
- **Multi-Mode Support:** Compatible with Xinput and DirectInput modes for broad game compatibility.
- **Plug and Play:** Simple USB connection for immediate use on supported platforms.
- **Ergonomic Design:** Provides comfortable grip for extended gaming sessions.



Image 2.2: The ZD T Gaming Wired Gamepad Controller highlighting various features such as LED, Turbo, Vibration Control, Mapped Button, JD-Switch, A/D Trigger, and Adjustable Rocker.

3. SETUP

Connecting the Controller:

1. Locate an available USB port on your PC, PlayStation 3 console, or Android device (with OTG adapter, not included).
2. Insert the USB connector of the ZD T Gaming Wired Gamepad Controller into the USB port.
3. The system will automatically detect and install the necessary drivers. This may take a few moments.
4. Once installation is complete, the controller is ready for use.

Note: For Android devices, ensure your device supports the OTG (On-The-Go) function and you have a compatible OTG adapter.

4. OPERATING INSTRUCTIONS

4.1 Multi-Mode Functionality (Xinput / DirectInput)

The controller supports both Xinput and DirectInput modes. Xinput is primarily used for modern PC games, while DirectInput is for older PC games and some other platforms. The controller will typically default to the appropriate mode upon connection.

4.2 JD-SWITCH Function

The JD-SWITCH function allows you to swap the functionality of the D-pad and the left analog stick. This can be useful for games that are better controlled with one input method over the other.

- To activate/deactivate JD-SWITCH, press and hold the **AT** button (located between the D-pad and right analog stick) for approximately 3 seconds.
- Observe the indicator lights to confirm the mode change.

4.3 Turbo Function

The Turbo function allows a button to be repeatedly pressed automatically as long as it is held down, providing rapid fire for certain actions in games.



Image 4.1: Illustration of the Turbo function (repeated button presses) and the internal vibration motor for feedback.

- **To set Turbo:** Press and hold the button you wish to assign Turbo to (e.g., A button), then press the **Turbo** button (often labeled 'T' or similar, refer to controller layout). Release both buttons. The button will

now have Turbo functionality.

- **To clear Turbo:** Press and hold the button with Turbo assigned, then press the **Turbo** button again. Release both buttons.

4.4 Vibration Feedback

The controller features dual vibration motors that provide tactile feedback during gameplay, enhancing realism and immersion. This function is automatically enabled when supported by the game and platform.

4.5 LED Indicators and Mapped Buttons

The controller includes LED indicators for status and potentially mapped buttons for custom configurations.



Image 4.2: Close-up of the controller highlighting the LED button lights and the area for mapped button functionality.

5. COMPATIBILITY

The ZD T Gaming Wired Gamepad Controller is compatible with a range of operating systems and gaming platforms:

- **PC:** Windows XP, Windows 7, Windows 8, Windows 8.1, Windows 10.
- **PlayStation 3 (PS3)**
- **Android:** Devices running Android 4.0 and above, with full OTG function support.
- **Steam:** Compatible with Steam games that support Xinput mode.

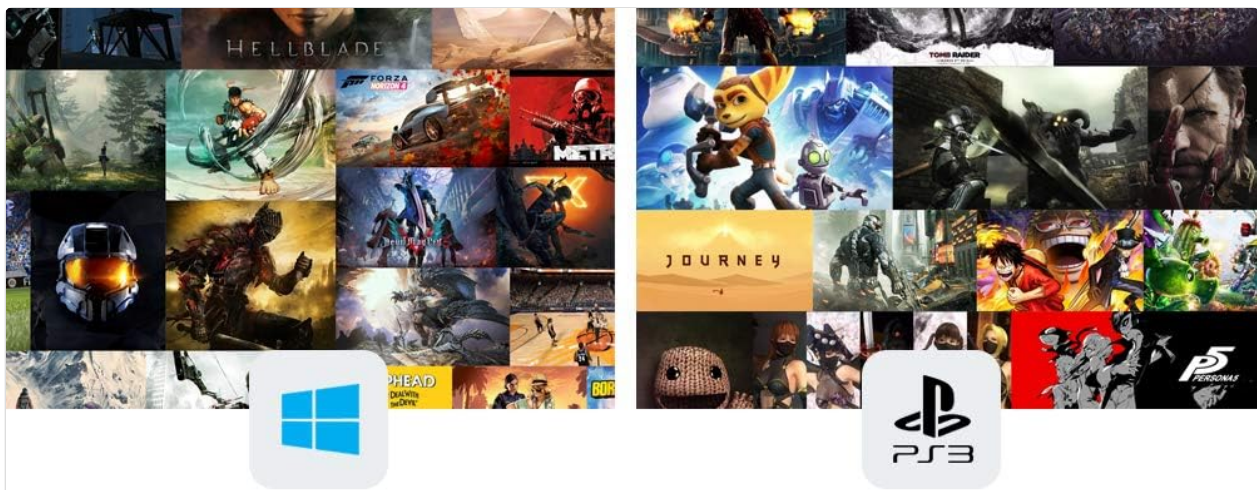
Important Note: This controller does **not** support Xbox 360 or Xbox One consoles.

Multi Platform Compatibility

Only for PC games supporting Xinput mode, mobile games supporting Android mode, Nintendo Switch, PC steam.



Image 5.1: Diagram illustrating the multi-platform compatibility of the controller, including PC, PlayStation 3, Android TV, Android Tablet, Android Phone, and Steam Link.



For Win xp/7/8/8.1/10
 For Steam/Uplay/GOG/Origin/Epic
 For Playstation 3
 For Nintendo Switch
 For Android TV/Phone/Tablet

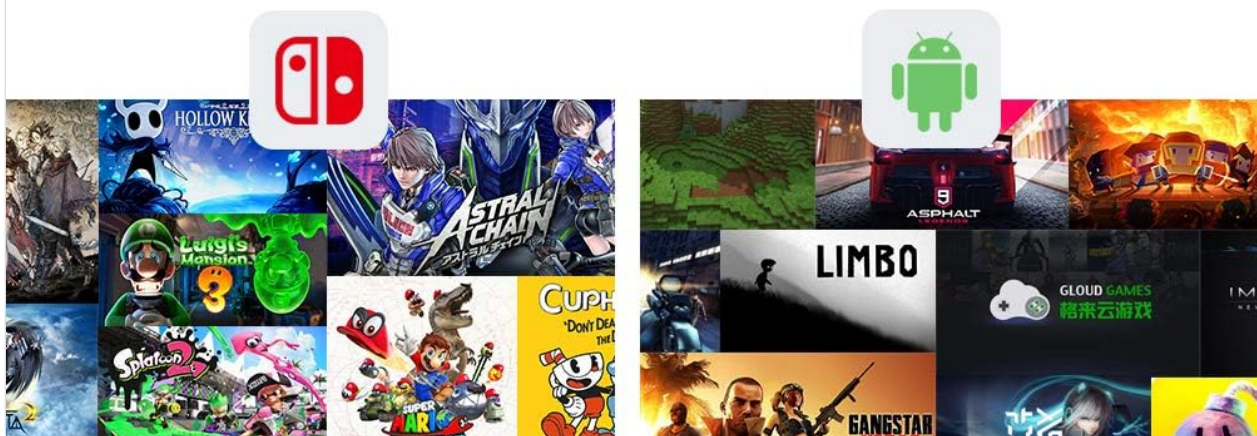


Image 5.2: Examples of game titles compatible with the controller across Windows, PlayStation 3, and Android platforms.

6. MAINTENANCE

To ensure the longevity and optimal performance of your ZD T Gaming Wired Gamepad Controller, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the surface of 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.
- **Handling:** Avoid dropping the controller or subjecting it to strong impacts. Do not pull the cable forcefully.
- **Liquid Exposure:** Keep the controller away from liquids. If it comes into contact with liquid, disconnect it immediately and allow it to dry completely before attempting to use it again.

7. TROUBLESHOOTING

If you encounter issues with your ZD T Gaming Wired Gamepad Controller, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Controller not recognized by PC/Console.	Loose USB connection, driver issue, incompatible port.	Ensure USB cable is securely plugged in. Try a different USB port. Restart your PC/console. Check device manager for driver status (PC).
Vibration feedback not working.	Game does not support vibration, vibration disabled in game settings, driver issue.	Verify the game supports vibration. Check in-game settings. Ensure drivers are correctly installed.
Buttons or analog sticks are unresponsive or inaccurate.	Physical damage, dirt accumulation, software calibration issue.	Clean around buttons/sticks. Try calibrating the controller through your system's control panel (PC). Test on another device if possible.
Controller not working with Android device.	Device does not support OTG, incorrect OTG adapter, Android version too old.	Ensure your Android device supports OTG. Use a compatible OTG adapter. Verify Android version is 4.0 or higher.

8. SPECIFICATIONS

- **Brand:** ZD
- **Model:** T-wired
- **Connectivity:** Wired USB
- **Compatible Devices:** PC (Windows XP/7/8/8.1/10), PlayStation 3, Android (4.0+ with OTG), Steam
- **Controller Type:** Gamepad, Joystick
- **Color:** Black
- **Features:** Full Vibration Feedback, JD-SWITCH Function, Multi-Mode (Xinput/DirectInput), Plug and Play

9. WARRANTY AND SUPPORT

ZD provides a one-year product quality guarantee for this controller. If you experience any issues or have questions regarding the product, please contact ZD customer support for assistance. For further support, please refer to the official ZD website or contact their customer service channels.