



# FREAKS and GEEKS T30 Wireless Nano Controller User Manual

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### Specifications:

- **Model:** T30
- **Compatibility:** Switch & PC
- **Charging Voltage:** DC 5.0V
- **Charging Current:** About 50mA
- **Sleep Current:** About 10uA
- **Battery Capacity:** 800mAh
- **Charging Time:** About 2 hours
- **Weight:** 180g

### Product Overview:

The Wireless Nano Controller model T30 is designed for use with Switch & PC. It features various functions like a Turbo setting, motor vibration adjustment, and wired connection capability.

### Product Usage Instructions

#### Wired Connection:

1. Enable the Pro Controller Wired Communication in System Settings > Controllers and Sensors.
2. Connect the USB cable to the controller and console.
3. Press any key to establish the connection. When the cable is disconnected, the controller will revert to Bluetooth mode.

#### Turbo Function Setting:

##### To activate Turbo:

- Hold the Turbo button and press the desired button.
- Release the Turbo button.

- Holding the assigned button will simulate rapid presses.
- Press Turbo and the button again to deactivate.

### **To adjust Turbo Speed:**

1. Press Turbo + push the Right Analog Stick up to cycle through speeds: 5 times/second – 12 times/second – 20 times/second.
2. Press Turbo + push the Right Analog Stick down to cycle through speeds in reverse: 20 times/second – 12 times/second – 5 times/second.

### **Motor Vibration Function:**

The controller offers 4 levels of vibration intensity for a more immersive gaming experience. You can manually adjust the vibration intensity via the console. The levels are: 100% (default), 70%, 30%, 0%.

### **Resetting the Controller:**

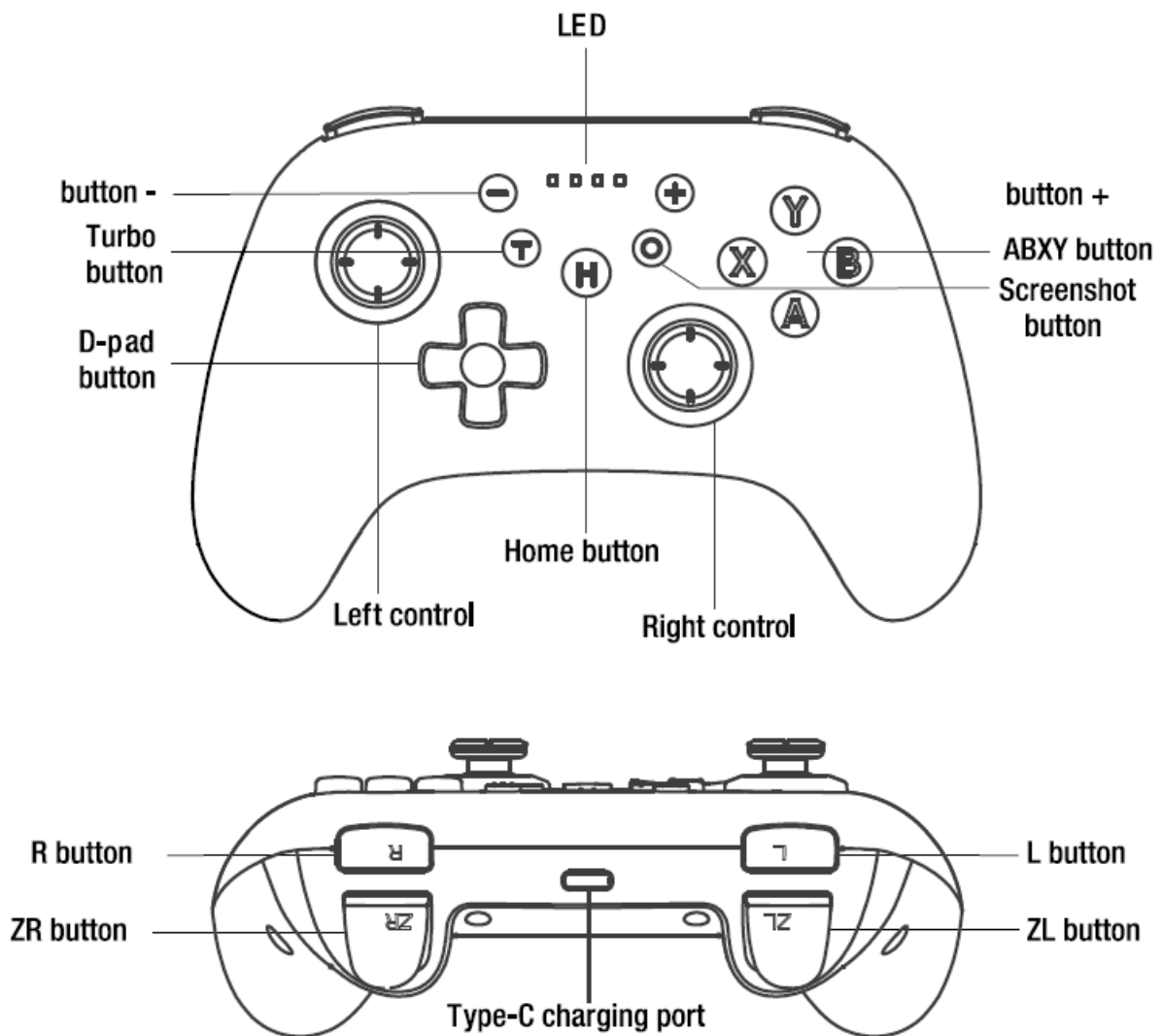
If your controller won't pair or respond properly, reset it by using a small tool to push the reset button. This will prompt the controller to resync.

### **FAQ:**

#### **Q: How do I adjust the vibration intensity of the controller?**

A: Press Turbo + push the Left Analog Stick up to increase intensity, and press Turbo + push the Left Analog Stick down to decrease intensity.

### **Product Overview**



## Product Parameters

- **Charging Voltage:** DC 5.0V
- **Current:** About 50mA
- **Sleep Current:** About 10uA
- **Battery Capacity:** 800mAh
- **Charging Time:** About 2 hours
- **Weight:** 180g
- **Bluetooth 5.0 Transmission Distance:** < 10m
- **Vibration Current:** <25mA
- **Charging Current:** About 450mA
- **Usage Time:** About 10 hours
- **Standby Time:** 30 Days
- **Dimensions:** 140 x 93.5 x 55.5 mm

## Button Instructions

The gamepad features 19 digital buttons (UP, DOWN, LEFT, RIGHT, A, B, X, Y, L1, R1, L2, R2, L3, R3, -, +, TURBO, HOME, Screenshot) and two analog 3D joysticks.

## Pairing and Connecting

## 1. Pairing with Switch Console:

- **Step 1:** Turn on the Switch console, go to System Settings > Airplane Mode > Controller Connection (Bluetooth) > Turn on.
- **Step 2:** Enter Bluetooth pairing mode by selecting Controllers > Change Grip/Order. The console will search for paired controllers.
- **Step 3:** Press and hold the «HOME» button on the controller for 3/5 seconds. LED1, LED2, LED3, and LED4 will flash quickly. Once connected, the controller will vibrate.

## 2. Wired Connection:

- **Step 1:** Enable the Pro Controller Wired Communication in System Settings > Controllers and Sensors.
- **Step 2:** Connect the USB cable to the controller and console. Press any key to establish the connection. When the cable is disconnected, the controller will revert to Bluetooth mode.

## 3. PC (Windows) Mode:

Turn off the controller and connect it to the PC with a USB Type-C cable. Windows will automatically install the driver. The LED2 will light up when the controller is connected. The display name will be «Xbox 360 Controller for Windows.»

## TURBO Function Setting

### Activating Turbo:

1. Hold the Turbo button and press the desired button. Release the Turbo button. Now, holding the assigned button will simulate rapid presses. Press Turbo and the button again to deactivate.
2. The Turbo function can be assigned to the following buttons: A, B, X, Y, L1, L2, R1, R2, L3, R3.

### Adjusting Turbo Speed:

1. Press Turbo + push the Right Analog Stick up to cycle through speeds: 5 times/second – 12 times/second – 20 times/second.
2. Press Turbo + push the Right Analog Stick down to cycle through speeds in reverse: 20 times/second – 12 times/second – 5 times/second.

## Motor Vibration Function

The 4 levels of vibration intensity allow you to adjust the shockwave experience for more realistic video gaming, you can manually turn on the controller motor vibration via the console. There are 4 levels: 100% (default), 70%, 30%, 0%.

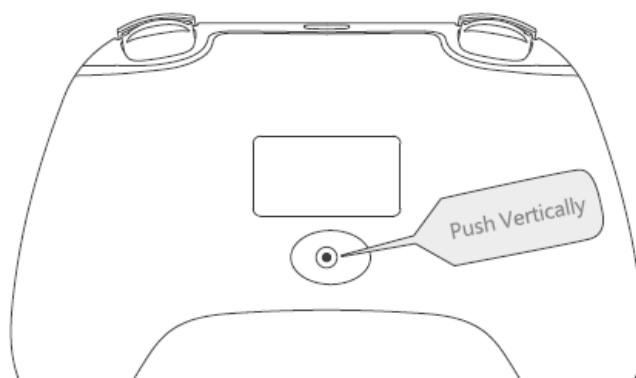
### Adjusting Vibration Intensity:

- Press Turbo + push the Left Analog Stick up to increase intensity.
- Press Turbo + push the Left Analog Stick down to decrease intensity.

## Resetting the Controller

If your controller won't pair, respond, or is flashing erratically, reset it using a small tool to push the reset button. This will prompt the controller to resync.

The back of  
Controller



## Package Includes



Controller x1



Charging Cable x1



User Instruction x1

Status	Description
Power off	<ul style="list-style-type: none"><li>• Press and hold the HOME button for 5 seconds until the indicators turn off.</li><li>• If reconnecting fails after 30 seconds, the controller will turn off.</li><li>• If inactive for 5 minutes, the controller will enter sleep mode.</li></ul>
Charging	<ul style="list-style-type: none"><li>• When charging while powered off, the LED indicators will flash and turn off once fully charged.</li><li>• When charging while connected, the LED will flash and remain solid when fully charged.</li></ul>
Low battery Alarm	<ul style="list-style-type: none"><li>• When the battery is low, the LED indicator will flash. The LED will remain solid once fully charged.</li></ul>

## Safety Warning

- Use only the supplied charging cable to charge this product.
- If you hear a suspicious sound, smoke, or a strange smell, stop using this product.
- Do not expose this product or the battery it contains to microwaves, high temperatures, or direct sunlight.
- Do not let this product come in contact with liquids or handle it with wet or greasy hands. If liquid gets inside, stop using this product
- Do not subject this product or the battery it contains to excessive force.
- Do not pull on the cable or bend it sharply.
- Do not touch this product while it is charging during a thunderstorm.

- Keep this product and its packaging out of reach of young children. Packaging elements could be ingested. The cable could wrap around children's necks.
- People with injuries or problems with fingers, hands, or arms should not use the vibration function
- Do not attempt to disassemble or repair this product or the battery pack.
- If either is damaged, stop using the product.
- If the product is dirty, wipe it with a soft, dry cloth. Avoid the use of thinner, benzene, or alcohol.

## Regulatory information

Disposal of used batteries and waste electrical and electronic equipment



■ This symbol on the product, its batteries, or its packaging indicates that the product and the batteries it contains must not be disposed of with household waste. It is your responsibility to dispose of them at an appropriate collection point for the recycling of batteries and electrical and electronic equipment. Separate collection and recycling help to preserve natural resources and avoid potential negative effects on human health and the environment due to the possible presence of hazardous substances in batteries and electrical or electronic equipment, which could be caused by incorrect disposal. For more information on the disposal of batteries and electrical and electronic waste, contact your local authority, your household waste collection service, or the shop where you purchased this product. This product can use lithium, NiMH, or alkaline batteries.

## Declaration of Conformity

### Simplified European Union Declaration of Conformity:

Trade Invaders hereby declares that this product complies with the essential requirements and other provisions of Directives EMC 2011/65/UE, 2014/53/UE, 2014/30/UE. The full text of the European Declaration of Conformity is available on our website [www.freaksandgeeks.fr](http://www.freaksandgeeks.fr)

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- **Country:** France
- [sav@trade-invaders.com](mailto:sav@trade-invaders.com).

The operating radio frequency bands of the T30 and the corresponding maximum power are as follows: 2.402 to 2.480 GHz, MAXIMUM: < 10dBm (EIRP).

## Documents / Resources

	<p><a href="#">FREAKS and GEEKS T30 Wireless Nano Controller</a> [pdf] User Manual T30 Wireless Nano Controller, T30, Wireless Nano Controller, Nano Controller, Controller</p>
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## References

-  [Accueil - Freaks and Geeks](#)
- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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