

Rapoo V600

Rapoo V600 Ergonomic Vibration Gamepad User Manual

Model: V600

1. INTRODUCTION

This manual provides detailed instructions for the Rapoo V600 Ergonomic Vibration Gamepad. Please read this manual carefully before using the product to ensure proper operation and to maximize your gaming experience. The Rapoo V600 is designed for comfortable and precise control across various gaming platforms.



Image 1.1: Front view of the Rapoo V600 Gamepad, showcasing its ergonomic design and button layout.

2. PRODUCT OVERVIEW

The Rapoo V600 Gamepad features an ergonomic design for comfortable handling and precise control. Key components include:

- **Dual Analog Sticks:** For precise 360-degree movement and camera control.
- **Eight-Way Directional Pad (D-Pad):** For accurate directional input.
- **Action Buttons (A, B, X, Y):** Standard gamepad action buttons.
- **Shoulder Buttons (LB, RB) and Trigger Buttons (LT, RT):** For additional in-game actions.
- **X/D/A Mode Button:** To switch between different operating modes.
- **TUR Button:** For activating rapid-fire functions.
- **Vibration Motors:** Integrated for haptic feedback during gameplay.



Image 2.1: The Rapoo V600 Gamepad highlighting its user-friendly button layout and ergonomic shape.



Image 2.2: Rear view of the Rapoo V600 Gamepad, emphasizing the design of the trigger buttons.

3. SETUP AND CONNECTION

The Rapoo V600 is a wired gamepad, ensuring a stable connection without the need for batteries.

1. **Connect to PC:** Plug the USB connector of the V600 Gamepad into an available USB port on your Windows PC.
2. **Driver Installation:** For most Windows operating systems, the necessary drivers will install automatically. If prompted, follow the on-screen instructions.
3. **Connect to Android Device:** Use an OTG (On-The-Go) adapter (not included) to connect the gamepad's USB cable to your compatible Android device. Ensure your Android device supports OTG functionality.

Once connected, the gamepad is ready for use. You may need to configure controller settings within individual games.

4. OPERATING MODES

The V600 Gamepad supports three operating modes, switchable via the **X/D/A** button located on the front of the controller. The current mode is indicated by an LED light.

- **XInput (X) Mode:**

This is the recommended mode for playing modern gamepad-supported games on Windows PCs. It provides native support for many contemporary titles, offering a seamless plug-and-play experience.

- **DirectInput (D) Mode:**

Use this mode for playing classic gamepad games on Windows PCs. Some older titles or emulators may require DirectInput for proper functionality.

- **Android (A) Mode:**

This mode is for use with compatible Android devices. Ensure your device supports external gamepads and OTG functionality.

To switch modes, press the **X/D/A** button. The LED indicator will change to reflect the active mode.



Image 4.1: The Rapoo V600 Gamepad illustrating its high compatibility across different platforms and modes.

5. SPECIAL FUNCTIONS

5.1. TUR (Turbo) Function

The **TUR** button allows you to activate and deactivate rapid-fire functions for specific buttons. This can be useful for games requiring quick, repeated button presses.

1. **To activate Turbo:** Press and hold the **TUR** button, then press the action button (e.g., A, B, X, Y, LB, RB, LT, RT) you wish to apply the rapid-fire function to. Release both buttons. The selected button will now have turbo functionality.
2. **To deactivate Turbo:** Press and hold the **TUR** button, then press the action button that currently has turbo activated. Release both buttons. The turbo function will be removed from that button.

5.2. Vibration Feedback

The Rapoo V600 is equipped with dual vibration motors that provide haptic feedback, enhancing immersion by simulating in-game events like crashes, explosions, and impacts. This feature is automatically enabled in games that support vibration feedback.



Image 5.1: The Rapoo V600 Gamepad illustrating the presence of dual vibration motors for enhanced haptic feedback.

6. MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your Rapoo V600 Gamepad, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the gamepad. For stubborn dirt, slightly dampen the cloth with water. Avoid using harsh chemicals or abrasive cleaners.
- **Storage:** Store the gamepad in a cool, dry place away from direct sunlight and extreme

temperatures.

- **Handling:** Avoid dropping the gamepad or subjecting it to strong impacts. Do not pull the cable forcefully.
- **Liquid Exposure:** Keep the gamepad away from liquids. In case of accidental spills, disconnect it immediately and allow it to dry completely before attempting to use it again.

7. TROUBLESHOOTING

If you encounter issues with your Rapoo V600 Gamepad, refer to the following common troubleshooting steps:

- **Gamepad not recognized by PC:**
 - Ensure the USB cable is securely plugged into a working USB port.
 - Try a different USB port on your computer.
 - Restart your computer.
 - Check your operating system's Device Manager to see if the gamepad is listed and if there are any driver issues.
- **Buttons or analog sticks not responding correctly:**
 - Verify that the gamepad is in the correct operating mode (X, D, or A) for your game/device.
 - Test the gamepad with another game or application to determine if the issue is game-specific.
 - Ensure no physical obstructions are preventing button presses or stick movement.
- **Vibration feedback not working:**
 - Confirm that the game you are playing supports vibration feedback.
 - Check in-game settings to ensure vibration is enabled.
 - Ensure the gamepad is in XInput mode for most modern PC games, as this mode typically offers the best vibration support.

8. SPECIFICATIONS

Feature	Detail
Brand	Rapoo
Model	V600
Controller Type	Gamepad
Connectivity Technology	Wired (USB)
Compatible Devices	Windows PC, Android devices (via OTG)
Vibration Feedback	Yes, Dual Motors
Special Features	X/D/A Mode Switch, TUR (Turbo) Function
Color	Black

9. WARRANTY AND SUPPORT

The Rapoo V600 Gamepad comes with a **1-Year Warranty** from the date of purchase. This warranty covers manufacturing defects under normal use.

For warranty claims, technical support, or further inquiries, please contact Rapoo customer service through their official website or the retailer from whom you purchased the product. Please retain your proof of purchase for warranty validation.

Note: The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.