

NBCP KT-PS5

NBCP Wired PS5 Controller Instruction Manual

MODEL: KT-PS5

1. INTRODUCTION AND OVERVIEW

Thank you for choosing the NBCP Wired PS5 Controller. This high-performance gaming controller is designed to provide an immersive and responsive gaming experience across multiple platforms. With advanced features like Hall-effect triggers, dual vibration, and turbo functionality, it's built for precision and durability.

This controller is broadly compatible with PlayStation 5 (PS5, PS5 Pro, PS5 Slim), PlayStation 4 (PS4), and PC/Steam platforms, offering seamless plug-and-play functionality.



Figure 1.1: NBCP Wired PS5 Controller (White)

2. PRODUCT FEATURES

- **Broad Compatibility:** Compatible with PlayStation 5, PS5 Pro, PS5 Slim, PS4, and PC/Steam platforms, ensuring seamless performance across systems.



Figure 2.1: Wide Compatibility Across Gaming Platforms

- **Enhanced Gaming Features:** Features Turbo burst, Linear Hall-effect Trigger, and button customization, making this controller ideal for advanced gamers.

Hall Effect Technology & Magnetic Sensors

Eliminates stick drift, ensuring greater precision and longer-lasting performance by using magnetic sensors instead of traditional potentiometers.



Figure 2.2: Hall Effect Technology for Precision

Precise, Drift-Free Performance

With a 500Hz polling rate, enjoy ultra-low latency, reducing transmission delays by up to 30 times for seamless, responsive gaming.



Figure 2.3: Precise, Drift-Free Analog Stick Performance

- **Immersive Gameplay:** Dual vibration feedback and a 6-axis gyroscope deliver lifelike sensations, perfect for action-packed games.

DUAL VIBRATION MOTORS

Feel every action with precise rumble feedback for a more immersive gaming experience.



Figure 2.4: Dual Vibration Motors for Immersive Feedback

- **Durable Wired Connection:** Includes a 10ft (3m) USB cable for reliable, delay-free performance; ideal for competitive gamers.

RESPONSIVE ANALOG STICKS & QUICK SHARING

Enjoy precise control and quick response with sensitive analog sticks. The one-click sharing and sliding function enhance your gaming experience with seamless interaction.



Figure 2.5: Long 9.8-foot (3m) USB Cable for Freedom of Movement

- **Audio Integration:** Features a built-in microphone and 3.5mm audio jack for effortless in-game communication.

3. SETUP GUIDE

3.1 Initial Connection

1. Connect the USB-A end of the included 10ft (3m) cable to an available USB port on your PlayStation 5, PlayStation 4, or PC.
2. Connect the USB-C end of the cable to the port on the top of your NBCP Wired PS5 Controller.
3. The controller should be automatically recognized by your system. For PC, drivers may install automatically.

3.2 Enabling Audio on PS5

To enable audio through the 3.5mm headset jack on your PS5, follow these steps:

1. Go to your PS5's **Settings**.
2. Navigate to **Accessories**.
3. Select **Controller (General)**.
4. Choose **Communication Method**.
5. Select **"Use USB Cable"**.



Figure 3.1: PS5 Audio Setup Guide

4. OPERATING INSTRUCTIONS

4.1 Basic Operation

- Once connected, the controller is ready for use. The buttons, analog sticks, and triggers function similarly to standard PlayStation controllers.

- The 6-axis gyroscope provides motion control in supported games.
- The dual vibration motors provide haptic feedback during gameplay.

4.2 Turbo Functionality

The Turbo function allows for rapid, continuous input of a button press, which can be beneficial in fast-paced games.



Figure 4.1: Turbo Functionality for Rapid Input

Refer to the controller's specific button mapping for activating and deactivating Turbo mode for individual buttons.

5. MAINTENANCE

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

tangling the cable.

- **Cable Care:** Do not sharply bend or pull on the USB cable. Always grasp the connector when plugging or unplugging.

6. TROUBLESHOOTING

6.1 Controller Not Responding

- Ensure the USB cable is securely connected to both the controller and the gaming system/PC.
- Try connecting the controller to a different USB port on your system.
- If on PC, ensure all necessary drivers are installed. You may need to restart your PC.

6.2 No Audio Through Headset Jack (PS5)

- Verify that your PS5 communication method is set to "Use USB Cable" as described in Section 3.2.
- Ensure your headset is fully plugged into the 3.5mm audio jack on the controller.
- Check your PS5 audio output settings to ensure the correct device is selected and volume levels are adequate.

6.3 Buttons or Sticks Not Functioning Correctly

- Disconnect and reconnect the controller.
- Ensure there is no debris or obstruction around the buttons or analog sticks.
- Test the controller on another compatible system to determine if the issue is with the controller or the system.

7. SPECIFICATIONS

Feature	Detail
Model Number	KT-PS5
Compatibility	PlayStation 5, PS4, PC/Steam
Connection Type	Wired (USB)
Cable Length	10 feet (approx. 3 meters)
Audio Jack	3.5mm
Microphone	Built-in
Vibration	Dual Vibration Feedback
Motion Sensor	6-axis Gyroscope
Trigger Technology	Linear Hall-effect Trigger

Item Weight	14 ounces
Package Dimensions	6.65 x 4.69 x 3.19 inches

8. WARRANTY AND SUPPORT

NBCP is committed to providing high-quality products and excellent customer service. For any questions, technical assistance, or support needs, please refer to the following:

- **Customer Service:** We offer 24/7 service and step-by-step troubleshooting assistance.
- **Product Quality:** Every NBCP controller is made from high-quality, RoHS-compliant materials and undergoes rigorous durability testing for long-lasting, safe performance.

For further assistance, please visit the official NBCP store or contact customer support through your purchase platform.