

NBCP 736C

NBCP Wireless Controller User Manual

Model: 736C

1. INTRODUCTION

This manual provides detailed instructions for the NBCP Wireless Controller, Model 736C. This controller is designed for a versatile gaming experience across multiple platforms, offering advanced features for enhanced gameplay. Please read this manual thoroughly before use to ensure proper operation and to maximize your gaming potential.

2. PRODUCT FEATURES

- **Multi-Platform Compatibility:** Compatible with PS4, PS3, PC (Windows 10/11), iOS, and Android devices.
- **Dual Hall Effect Triggers:** Linear and Hall Effect triggers provide precise linearity and improved stability, eliminating drift for millimeter-level accuracy.
- **Six-Axis Gyroscope:** Equipped with a six-axis gyroscope for precise motion sensing, enhancing aiming, steering, and complex maneuvers.
- **Turbo Function:** Built-in acceleration for continuous high-frequency combos.
- **Dual Vibration Motors:** Provides an immersive gaming experience with realistic haptic feedback.
- **1200mAh Battery:** Built-in rechargeable battery offers up to 8 hours of continuous gaming on a single charge.
- **3.5mm Headphone Jack:** Allows direct connection of headphones for clear game audio and real-time chat.
- **Touchpad:** Integrated touchpad for additional control options.



Figure 1: NBCP Wireless Controller (Orange variant).

3. PACKAGE CONTENTS

The following items are included in your package:

- 1 x NBCP Wireless Controller
- 1 x USB-C Charging Cable
- 1 x User Manual

4. SETUP AND CONNECTION

4.1 Initial Pairing

To pair your controller with a device, ensure the controller is powered off. Press and hold the 'F' key and the 'Triangle' key simultaneously until the joystick light begins to flash. This indicates the controller is in pairing mode.

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Video 1: Demonstrates the pairing process for the wireless controller.

4.2 Platform Selection

The controller supports various connection modes. Use the on-screen menu to select your desired platform (PC, Tablet, Android TV, Switch) and connection type (Receiver or Bluetooth). Please manually match for the first connection.



Figure 2: The controller supports 5 connection modes for various devices.

5. OPERATING INSTRUCTIONS

5.1 Hall Effect Triggers

The Hall Effect triggers provide precise and consistent input, reducing wear and preventing drift. This technology uses magnetic sensors for improved durability and accuracy in games requiring fine trigger control.

Hall Effect Linear Trigger

Say goodbye to joystick drift.

Magnetic sensing technology provides a more precise and durable control experience



Figure 3: Illustration of Hall Effect Linear Trigger technology.

5.2 Turbo Function

Activate the Turbo function by pressing the designated button to enable continuous high-frequency input, useful for rapid actions in games.

TURBO FUNCTION

Press a single button to activate TURBO and unleash high-frequency combos at full power.

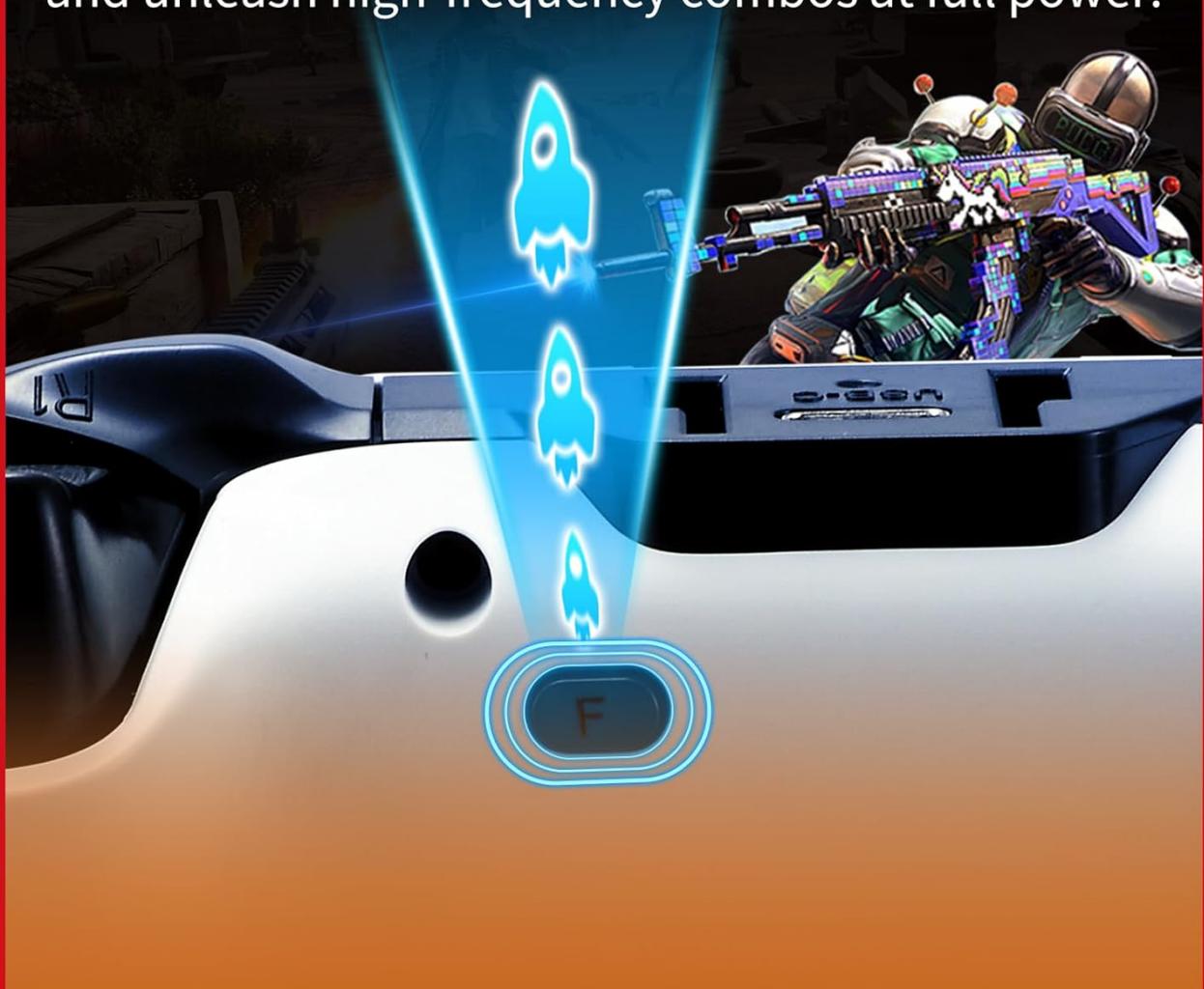


Figure 4: Visual representation of the Turbo Function in action.

5.3 Six-Axis Gyroscope

The integrated six-axis gyroscope allows for motion-sensing controls, providing an immersive experience in games that utilize tilt and movement for input.

6-AXIS GYRO SENSOR

Build-in the 6-axis gyro provide flawless smooth movement,feel the immersive game state through motion control. Significantly enhancing the game experience when playing motion games.



EXCITING DUAL-MOTOR SHOCK

Built-in dual motors shock provide excellent vibration effect increasing the sense of realism and excitement



Figure 5: The 6-Axis Gyro Sensor provides precise motion control.

5.4 Dual Vibration

Experience enhanced realism with dual vibration motors that provide tactile feedback during gameplay, reacting to in-game events.

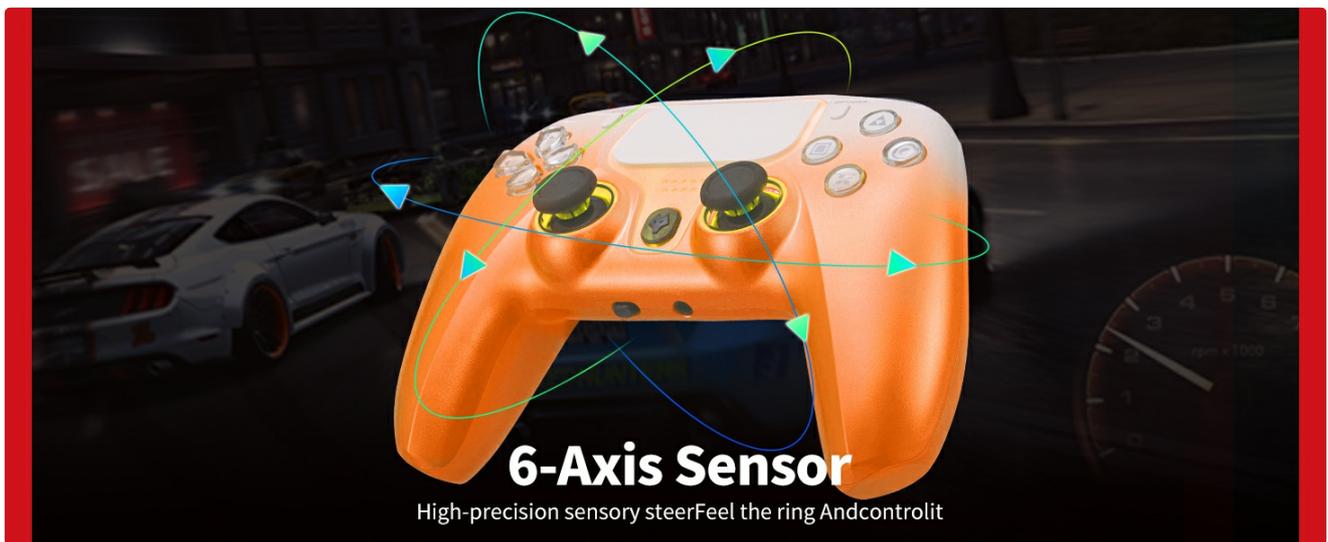


Figure 6: Dual Vibration Motors for a realistic gaming experience.

5.5 3.5mm Headphone Jack

Connect your headphones directly to the controller's 3.5mm audio jack for private listening and clear voice chat with teammates.



Figure 7: Connect headphones via the 3.5mm audio jack for voice chat.

6. CALIBRATION

To ensure optimal performance and address any potential input issues, the controller offers calibration options for its joysticks, triggers, and motion sensing.

6.1 Joystick and Trigger Calibration

If you experience issues such as trigger misalignment or joystick drift, follow these steps to recalibrate:

1. Ensure the controller is powered off.
2. Press and hold the 'F' key and the 'Triangle' key simultaneously until the joystick light flashes.
3. Rotate both joysticks twice as far as possible in all directions.
4. Press both triggers down as far as they will go twice.
5. Press the 'Triangle' key to complete the setting.

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6.2 Motion Sensing Calibration

For precise motion control in games, you can calibrate the motion sensing feature through the controller's menu. Refer to the on-screen 'CAL' option for detailed instructions.

7. MAINTENANCE

To maintain the longevity and performance of your NBCP Wireless Controller:

- Keep the controller clean by wiping it with a soft, dry cloth.
- Avoid exposing the controller to extreme temperatures or direct sunlight.
- Store the controller in a safe place to prevent physical damage.
- Charge the controller using the provided USB-C cable. The 1200mAh battery provides approximately 8 hours of gameplay on a 3-6 hour charge.

The graphic features a top-down view of the controller's back, showing the USB-C port and joysticks. The background is a gradient of orange and blue with glowing circuit patterns and lightning bolts. Large white text at the top reads 'Built in large capacity 1200mAh battery'. Below this, three icons in red-bordered boxes provide specific details: a battery icon for '1200mAh built-in battery', a charging icon for '3-6hour Fully charged', and a controller icon for '16-20hour Continuous use'. At the bottom, '12000mAh' is written in a large, stylized font with a blue glow.

Figure 8: The controller features a 1200mAh built-in battery.

8. TROUBLESHOOTING

8.1 Connection Issues

If the controller fails to connect, ensure it is fully charged and within range of your device. Re-attempt the pairing process as described in Section 4.1.

8.2 Input Inaccuracies

For issues with joystick drift or inaccurate trigger responses, perform the calibration steps outlined in Section 6.1.

8.3 Controller Unresponsive

If the controller becomes unresponsive, locate the reset button (often a small pinhole on the back) and use a thin object (like a paperclip) to press it. This will reset the controller.

9. SPECIFICATIONS

Feature	Specification
Model Number	736C
Compatibility	PS4, PS3, PC (Windows 10/11), iOS, Android
Battery Capacity	1200mAh
Battery Type	1 9V battery (included)
Charging Interface	USB-C
Motion Sensor	Six-Axis Gyroscope
Vibration	Dual Vibration Motors
Audio Port	3.5mm Headphone Jack
Item Weight	13.4 ounces
Package Dimensions	6.57 x 4.61 x 3.23 inches
Rated Age	Everyone 10+

10. WARRANTY AND SUPPORT

NBCP is committed to providing quality products. If you have any questions or require assistance with your controller, please feel free to contact us. We aim to respond to all inquiries within 24 hours.

This product is subject to a return policy allowing for refund or replacement within 30 days of purchase.