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# PXN V9 PC Game Racing Wheel Instruction Manual

## 1. INTRODUCTION

Thank you for purchasing the PXN V9 PC Game Racing Wheel. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your racing wheel to ensure an optimal gaming experience. The PXN V9 is designed for immersive racing simulation across multiple platforms, including PC, PlayStation 3, PlayStation 4, Xbox One, Xbox Series S/X, and Nintendo Switch.

The racing wheel features an ergonomic design with a rubber grip, adjustable 270°/900° rotation, dual motor vibration feedback, and paddle shifters. It comes equipped with a three-in-one pedal set (acceleration, brake, clutch) and a 6+1 speed shifter with high/low gear and manual brake buttons. For enhanced stability, the wheel offers dual fixation methods: five suction cups and two C-shaped fixing brackets.

## 2. PRODUCT COMPONENTS

The PXN V9 PC Game Racing Wheel package includes the following components:

- PXN V9 Steering Wheel
- Three-in-one Pedal Unit (Accelerator, Brake, Clutch)
- 6+1 Speed Shifter
- USB Connection Cable
- C-shaped Fixing Brackets (2)
- User Manual



Figure 1: PXN V9 Racing Wheel and included accessories.

### 3. SETUP GUIDE

#### 3.1 Physical Connection

1. Place the PXN V9 Steering Wheel on a stable surface.
2. Secure the steering wheel using either the five suction cups on the base or the two C-shaped fixing brackets for enhanced stability.
3. Connect the pedal unit to the steering wheel's dedicated port.
4. Connect the shifter unit to the steering wheel's dedicated port.
5. Connect the steering wheel's USB cable to your PC or game console.

# Double Fixation Method More Stable



5 Strong Suction Cups



2 X C-Type



Figure 2: Illustration of the double fixation method using suction cups and C-type clamps.



Figure 3: Detailed view of the pedal unit (accelerator, brake, clutch) and shifter (6+1, handbrake, high/low gear switch).

### 3.2 Console Connection (PS4/Xbox One/Xbox Series S|X)

When connecting to PS4, Xbox One, or Xbox Series S|X consoles, an official original controller is required for initial setup and authentication. Connect the official controller to the USB port on the steering wheel using a USB cable. Then, plug the steering wheel's USB cable into the game console. The red lights on both the steering wheel and the controller will illuminate. Press the "MODE" button on the steering wheel once to complete the guidance process.

### 3.3 PC Connection for Shifter

To use the shifter on PC, press and hold the "MODE" button on the steering wheel for 3 seconds to switch to "D-Input" mode. After switching, you will need to set the gear functions within your game's control settings.

# Multi-Platform Game Steering Wheel

Compatible with PC,PS3,PS4,Switch,Xbox One,Xbox SeriesX/S



PC Computer



Xbox One



SWITCH



PS3



PS4



Xbox SeriesX/S

Figure 4: The Pxn V9 Racing Wheel is compatible with PC, PS3, PS4, Switch, Xbox One, and Xbox Series S/X.

## 3.4 Pxn Wheel App

For a better user experience and advanced customization, download the exclusive racing steering wheel app "Pxn Wheel". This app allows you to conveniently adjust the steering angle, sensitivity, vibration intensity, and other settings.

## 4. OPERATING INSTRUCTIONS

### 4.1 Steering Wheel Rotation Adjustment

The Pxn V9 steering wheel offers adjustable rotation angles of 270° and 900°. A setting button on the racing wheel allows you to switch between these two modes. If your game also allows for steering angle settings, ensure it matches the setting on your racing wheel for optimal performance.

# Ergonomically Designed Steering Wheel

11 inch / 28 cm in diameter, adjustable rotation angle 270° / 900°



Figure 5: The steering wheel's rotation angle can be adjusted between 270° and 900°.

## 4.2 Vibration Feedback

The steering wheel features dual motor vibration, which automatically adjusts its amplitude based on different driving scenarios in-game. This provides a more realistic and immersive racing experience.

# Real Double Vibration

*Double vibration motor, simulate the experient accordong to the scenes*



Figure 6: The dual vibration motors simulate real driving sensations.

## 4.3 Paddle Shifters

The integrated paddle shifters allow for quick and convenient gear changes, mimicking Formula Racing paddles. This enhances control and adds to the fun of simulated driving.

## 4.4 Button Mapping

All buttons on the steering wheel can be mapped through the PNX Wheel app, provided the game supports button mapping. This allows for personalized control configurations.



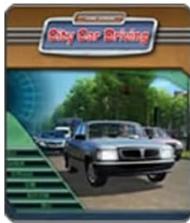
Figure 7: Overview of the steering wheel's buttons, D-pad, indicator light, and connection ports.

## 4.5 Supported Games

The PXN V9 Racing Wheel supports a wide range of racing games across various platforms. Examples include:

- **PC:** Forza Horizon 4/5, iRacing, European Truck Simulation, Truck Life, Maxthon China, Shenli Corsa.
- **Xbox:** Forza Horizon 4/5, Dust 2.0, Forza Motorsport series, Racing Project 2.
- **PS4:** Need for Speed 20, F1 2019, Super Touring Car, Driving Club.

## PC Platform Games



3D Mentor



American Truck Simulation



Mario Kart 8



JS Club Unlimited



European Truck Simulation



Scania Heavy Truck



GRIP: Combat Racing



Fast RMX

## XBOX Games



JX Racing Horizon 4



Need for Speed 20



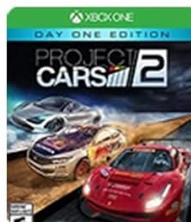
Drag Racer 2



Dust



Dust Rally 2.0



Racing Program 2



Driving Club



GT Racing

Figure 8: Examples of popular games compatible with the PNX V9 Racing Wheel.

## 4.6 Official Product Videos

Video 1: PNX V9 PC Game Racing Wheel - An overview of the product's features and functionality.

Video 2: NEWEST NEED - PNX V9 PC Game Racing Wheels - A brief demonstration of the racing wheel in action.

Video 3: PNX V9 Steering Wheel - Highlights of the steering wheel's design and features.

## 5. MAINTENANCE

To ensure the longevity and optimal performance of your PNX V9 Racing Wheel, follow these maintenance guidelines:

- Cleaning:** Use a soft, dry cloth to wipe down the steering wheel, pedals, and shifter. Avoid using harsh chemicals or abrasive cleaners.
- Storage:** When not in use, store the racing wheel in a clean, dry place away from direct sunlight and extreme temperatures.
- Cable Management:** Ensure all cables are neatly organized and not tangled to prevent damage.

## 6. TROUBLESHOOTING

If you encounter issues with your PXN V9 Racing Wheel, refer to the following common troubleshooting tips:

- **PC Not Recognizing Device:** Due to recent Windows system updates, some computers may not recognize the device properly. Visit the official PXN website to download and update the latest firmware (e.g., "V9 firmware V2.35").
- **Shifter Not Working on PC:** Ensure the steering wheel is in "D-Input" mode by pressing and holding the "MODE" button for 3 seconds. Then, configure the gear functions within your game's settings.
- **Console Connection Issues:** When connecting to Xbox One, Xbox Series, or PS4, an official original controller is required for authentication. Third-party controllers will not work.
- **No Force Feedback:** The PXN V9 is a vibration feedback wheel, not a force feedback wheel. It does not provide resistance based on in-game forces.
- **Adjusting Steering Degree:** Use the setting button on the racing wheel to adjust between 270° and 900°. If the game also has a setting, match it to the wheel's degree.
- **Headset/Microphone Functionality:** For PS4/Xbox One/Xbox Series S|X, headset and microphone functions are supported. Note that when using the Shifter with Xbox One/Series S|X, these functions may be restricted.
- **Button Mapping:** Use the "PXN Wheel" app to map buttons on the steering wheel, provided the game supports this feature.

## 7. SPECIFICATIONS

Feature	Detail
Product Dimensions	15.75 x 13.78 x 11.81 inches
Item Weight	13.54 pounds
Item Model Number	AMD210
Manufacturer	PXN
Compatible Devices	Nintendo Switch, PC, PlayStation 4, Xbox One, Xbox Series X
Controller Type	Steering Wheel
Connectivity Technology	USB
Language	English

## 8. WARRANTY AND SUPPORT

For any questions or issues regarding your PXN V9 Racing Wheel, please submit a support request through the Amazon platform. The seller aims to provide a response within 12 hours.

To contact support:

1. Go to the Amazon Product page for the PXN V9 Racing Wheel.
2. Navigate to the Seller Profile.
3. Select the option to "Ask a Question" or "Contact Seller" and submit your query.

