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› PXN V99 PC Gaming Steering Wheel User Manual

PXN PXN V99

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Model: PXN V99

INTRODUCTION

The PXN V99 PC Gaming Steering Wheel is a high-performance force feedback system designed to provide an immersive racing and driving simulation experience. It features a 3.2 Nm force feedback motor, a 30 cm steering wheel, Hall Effect pedals, and a six-speed H-pattern shifter with reverse. This manual provides essential information for setting up, operating, and maintaining your PXN V99.

PACKAGE CONTENTS

- PXN V99 Force Feedback Steering Wheel
- Three-Pedal Unit (Accelerator, Brake, Clutch)
- PXN A7 H-Pattern Shifter
- Power Adapter
- USB Connection Cable
- Mounting Clamps/Hardware
- User Manual (this document)



Image: Complete PXN V99 system including the steering wheel, three-pedal unit, and H-pattern shifter.

SETUP GUIDE

1. Mounting the Steering Wheel

Secure the PXN V99 steering wheel base to a stable desk or racing cockpit using the provided mounting clamps. Ensure the maximum clamping thickness of 50mm is not exceeded. Tighten the clamps firmly to prevent movement during use.

2. Connecting the Pedals

Connect the pedal unit cable to the designated port on the rear of the steering wheel base. The Hall Effect pedals provide precise linear detection for accurate input.

3. Connecting the Shifter

Attach the PXN A7 H-pattern shifter cable to its corresponding port on the steering wheel base. The shifter features a six-speed H-pattern with push-down reverse, along with dedicated brake and high/low speed buttons for versatile control.

4. Power and USB Connection

Connect the power adapter to the steering wheel base and plug it into a power outlet. Then, connect the USB cable from the steering wheel base to your PC, PS4, Xbox One, or Xbox Series X/S console. The system is designed for plug-and-play functionality.

OPERATING INSTRUCTIONS

Compatibility and Mode Selection

The PXN V99 is compatible with PC (Windows 7/8/10/11), PS4, Xbox One, and Xbox Series X/S. The steering wheel supports both 270-degree and 900-degree rotation modes. The 270-degree mode is ideal for fast-paced racing games like F1 and Forza Horizon 5, while the 900-degree mode is better suited for driving simulation games such as Euro Truck Simulator 2 and Farming Simulator. Refer to your game's settings for optimal configuration.

Force Feedback Experience

Experience realistic force feedback with a constant torque of 3.2 Nm. This system accurately reproduces road bumps, vehicle incline acceleration, collisions, and other driving details, providing tactile feedback for an immersive experience. Adjust force feedback intensity within your game settings for personalized feel.

Using the Shifter and Paddles

Utilize the PXN A7 H-pattern shifter for precise gear changes. For quick shifts, the Formula Racing-inspired paddle shifters located on the steering wheel provide easy access. Both options ensure a smooth and accurate gear-shifting experience.

Pedal Adjustment

The angle of the pedal panel can be reset by changing the position of screws and holes, allowing for optimization of the pedaling experience to suit individual preferences.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the steering wheel, pedals, and shifter. Avoid using abrasive cleaners or solvents.
- **Cable Management:** Ensure all cables are neatly organized and not under tension to prevent damage.
- **Pedal Bolts:** Regularly check and tighten the pedal bolts as they may loosen with extended use to maintain optimal performance.
- **Storage:** When not in use, store the unit in a clean, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Common Issues and Solutions

- **No Power/No Response:**
 - Ensure the power adapter is securely connected to the steering wheel and a working power outlet.
 - Verify the USB cable is firmly connected to both the steering wheel and the console/PC.
 - Try a different USB port on your device.
- **Force Feedback Not Working or Weak:**
 - Check in-game settings to ensure force feedback is enabled and adjusted to a suitable level.

- Ensure the steering wheel drivers are correctly installed on PC (if applicable).
- Restart your game and/or system.

- **Pedals or Shifter Not Responding:**

- Confirm that the pedal and shifter cables are securely connected to the steering wheel base.
- Calibrate the pedals and shifter within your game or system settings if available.

- **Disconnections on PS4:**

- Ensure the steering wheel firmware is up to date. Check the official PXN website for updates.
- Try connecting the steering wheel to a different USB port on the PS4.
- Minimize wireless interference if possible.

If issues persist, please contact PXN customer support for further assistance. Refer to the "Warranty and Support" section.

SPECIFICATIONS

Feature	Detail
Model Name	PXN V99
Brand	PXN
Force Feedback Torque	3.2 Nm
Steering Wheel Diameter	30 cm
Rotation Angle	270° and 900° (switchable)
Pedal Type	Hall Effect (linear detection)
Shifter	PXN A7 H-pattern (6+R)
Connectivity	USB
Compatible Devices	PC (Windows 7/8/10/11), PS4, Xbox One, Xbox Series X/S
Mounting Thickness (Max)	50 mm
Item Weight	8.41 Kilograms
Dimensions (L x W x H)	30 x 30 x 10.7 centimeters
Power Source	Electric Cable

WARRANTY AND SUPPORT

PXN is dedicated to providing quality gaming peripherals. For any questions, technical support, or warranty inquiries, please contact PXN customer service. Our philosophy is "Happy Racing, Happy Customers".

Manufacturer Warranty: 2 years (as per product specifications).

For the most up-to-date support information and contact details, please visit the official PXN website or refer to the contact information provided with your product packaging.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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