

## Logitech G B0DHT6XNV7

# Logitech G Pro Racing Wheel and Pedal Bundle User Manual

Model: B0DHT6XNV7

## 1. INTRODUCTION

This user manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your Logitech G Pro Racing Wheel and Pro Racing Pedal Bundle. This high-performance racing simulation system is designed for use with PlayStation 5, PlayStation 4, and PC, offering an immersive and realistic racing experience.

The Logitech G Pro Racing Wheel features a direct drive motor delivering up to 11 Nm of force, combined with TRUEFORCE technology for unparalleled in-game physics feedback. The bundle includes a robust pedal set with a 100kg load cell brake and customizable pedal feel, ensuring precise control and responsiveness.



*Image 1.1: The Logitech G Pro Racing Wheel and Pedal Bundle integrated into a full racing simulator setup. This image illustrates the complete system, including the racing wheel, pedal set, and a racing seat with monitor, providing a visual context for the product's intended use.*

## 2. SAFETY INFORMATION

Please read all safety instructions carefully before using the product. Failure to follow these instructions may result in injury or damage to the product.

- Keep the device away from water and excessive moisture.

- Do not expose the device to extreme temperatures or direct sunlight.
- Use only the power adapter supplied with the product.
- Avoid placing heavy objects on the cables or the device.
- If the device is damaged, do not attempt to repair it yourself. Contact authorized service personnel.
- Ensure proper ventilation around the device during operation.

### 3. PACKAGE CONTENTS

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Verify that all items listed below are present in your package:

- Logitech G Pro Racing Wheel
- Logitech G Pro Racing Pedals
- Power Adapter
- USB Connection Cable
- Documentation (Quick Start Guide, Safety Information)



*Image 3.1: The Logitech G Pro Racing Wheel and the Pro Racing Pedals. This image displays the two primary components of the bundle, the racing wheel unit and the separate pedal unit, as they appear out of the box.*

## 4. SETUP

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### 4.1 Connecting the Racing Wheel

1. Place the Logitech G Pro Racing Wheel on a stable surface, such as a desk or a dedicated racing cockpit. Ensure it is securely mounted using the integrated clamping system or bolt points.
2. Connect the power adapter to the wheel base and then to a power outlet.
3. Connect the USB cable from the wheel base to an available USB port on your PlayStation console (PS5/PS4) or PC.

## 4.2 Connecting the Racing Pedals

1. Place the Logitech G Pro Racing Pedals on the floor or secure them to a racing cockpit.
2. Connect the pedal unit cable to the designated port on the Logitech G Pro Racing Wheel base.

## 4.3 Customizing Pedal Configuration

The Pro Racing Pedals feature a fully modular design, allowing for horizontal adjustment of each pedal for optimal spacing. You can also completely remove a pedal module if your setup requires a two-pedal configuration.

The pedals are also customizable with swappable gas/clutch springs and brake elastomers. Refer to the included quick start guide for detailed instructions on how to change these components to adjust the pedal feel to your preference.

## 5. OPERATING INSTRUCTIONS

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### 5.1 Powering On and Calibration

Once connected, power on your PlayStation console or PC. The racing wheel will perform an automatic calibration sequence, rotating fully left and right before centering. This process ensures accurate tracking during gameplay.

### 5.2 Direct Drive and TRUEFORCE Technology

The direct drive motor provides up to 11 Nm of force, delivering highly realistic and responsive force feedback.

TRUEFORCE technology enhances this by providing precise in-game physics feedback, allowing you to sense road conditions, tire grip, and motor vibrations directly through the wheel. Ensure your game supports TRUEFORCE for the full immersive experience.

### 5.3 Magnetic Shift Paddles

The integrated magnetic shift paddles utilize contactless hall-effect sensors and separate tactile magnets to provide crisp, consistent, and rapid gear changes, simulating the feel of a professional race car.

### 5.4 Load Cell Brake

The 100kg load cell pressure detection brake offers superior braking power and allows for better muscle memory development. The pressure-sensitive brake provides a consistent and realistic feel, crucial for precise control during racing.



Image 5.1: A user engaged in a racing simulation using the Logitech G Pro Racing Wheel. This image demonstrates the product in active use, highlighting the immersive experience provided by the racing wheel's haptic feedback.

## 6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your racing wheel and pedals.

- **Cleaning:** Use a soft, dry cloth to wipe down the wheel, pedals, and base. Avoid abrasive cleaners or solvents.
- **Storage:** When not in use, store the device in a clean, dry place away from direct sunlight and extreme temperatures.
- **Cable Management:** Ensure cables are not kinked or pinched to prevent damage.

## 7. TROUBLESHOOTING

If you encounter issues with your Logitech G Pro Racing Wheel and Pedal Bundle, refer to the following common troubleshooting steps:

| Problem                            | Possible Cause                                                   | Solution                                                                                                                                                                                                 |
|------------------------------------|------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Wheel not recognized by console/PC | Loose USB connection, driver issue (PC), incorrect console mode. | Ensure USB cable is securely connected to both the wheel and the console/PC.<br>Try a different USB port.<br>For PC, ensure Logitech G HUB software is installed and updated.<br>Restart the console/PC. |
| No Force Feedback                  | Game not supporting force feedback, settings issue, power issue. | Verify the game supports force feedback and TRUEFORCE.<br>Check in-game force feedback settings.<br>Ensure the power adapter is correctly connected and the wheel is powered on.                         |

| Problem               | Possible Cause                                     | Solution                                                                                                                                           |
|-----------------------|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Pedals not responding | Loose connection to wheel base, calibration issue. | Ensure the pedal cable is firmly connected to the wheel base.<br><br>Recalibrate the wheel and pedals through the game or Logitech G HUB software. |

For further assistance, please visit the official Logitech G support website.

8. SPECIFICATIONS

| Feature                   | Detail                                                         |
|---------------------------|----------------------------------------------------------------|
| Product Model (ASIN)      | B0DHT6XNV7                                                     |
| Product Type              | Product Bundle (Racing Wheel + Pedals)                         |
| Manufacturer              | Logitech G                                                     |
| Date First Available      | September 23, 2024                                             |
| Force Feedback Technology | Direct Drive with TRUEFORCE                                    |
| Max Force Output          | 11 Nm                                                          |
| Shift Paddles             | Magnetic, contactless hall-effect sensors                      |
| Brake Pedal               | 100kg Load Cell Pressure Detection                             |
| Pedal Customization       | Modular design, swappable gas/clutch springs, brake elastomers |
| Compatibility             | PlayStation 5, PlayStation 4, PC                               |

9. WARRANTY AND SUPPORT

The Logitech G Pro Racing Wheel and Pedal Bundle is manufactured by Logitech G. For detailed warranty information, including terms, conditions, and registration, please refer to the warranty card included with your product or visit the official Logitech G support website.

For technical support, driver downloads, firmware updates, and frequently asked questions, please visit the Logitech G support portal.

**Official Logitech G Store:** [Logitech G Store on Amazon](#)

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

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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**