

[Manuals.plus](#) /

› [Logitech G](#) /

› LOGITECH G25 Racing Wheel User Manual

Logitech G G25

Logitech G25 Racing Wheel User Manual

Model: G25

Brand: Logitech G

1. INTRODUCTION

The Logitech G25 Racing Wheel is a high-performance simulation controller designed to provide an immersive and realistic driving experience. Featuring a hand-stitched leather steering wheel, a six-speed shifter with a push-down reverse gear, and stainless steel gas, brake, and clutch pedals, the G25 delivers precision control and powerful force feedback effects for an authentic racing feel.

2. SETUP AND INSTALLATION

2.1 Package Contents

- Logitech G25 Racing Wheel (Steering Wheel Unit)
- Shifter Module
- Gas, Brake, and Clutch Pedals
- Power Supply
- Software CD-ROM
- User Documentation

2.2 System Requirements

- **For PC:**
 - Pentium processor or compatible
 - 256 MB RAM
 - 20 MB of available hard disk space
 - CD-ROM drive
 - USB port
 - Windows XP or Windows Vista
- **For Console:**
 - PlayStation 2 or PlayStation 3 computer entertainment system
 - Games that support Logitech Force Feedback

2.3 Connecting the G25 Racing Wheel

Connect all components before plugging the power supply into an electrical outlet. Ensure all cables are securely inserted into their respective ports on the steering wheel unit.

1. Connect the pedal unit cable to the corresponding port on the steering wheel unit.
2. Connect the shifter module cable to the corresponding port on the steering wheel unit.
3. Connect the USB cable from the steering wheel unit to an available USB port on your PC or console.
4. Connect the power supply to the steering wheel unit, then plug the power adapter into an electrical outlet.



Image: Proper connection and setup of the Logitech G25 Racing Wheel components.

2.4 Mounting the Components

The G25 Racing Wheel and Shifter Module feature integrated clamping systems for secure attachment to a desk or racing cockpit. The pedal unit includes a carpet grip system to prevent movement during use.

- **Steering Wheel:** Place the steering wheel unit on a stable surface. Tighten the integrated clamps until the unit is firmly secured.
- **Shifter Module:** Position the shifter module next to the steering wheel unit and secure it using its integrated clamps.
- **Pedal Unit:** Place the pedal unit on the floor. For carpeted surfaces, extend the carpet grip system from the bottom of the unit to enhance stability.

3. OPERATING YOUR G25 RACING WHEEL

3.1 Steering Wheel

The 11-inch leather-wrapped steering wheel rim offers a realistic feel with 900-degree wheel rotation, mimicking the steering range of a real car. The wheel provides precise control and responds to in-game physics through its force feedback system.



Image: The Logitech G25 Racing Wheel, featuring a leather-wrapped rim and paddle shifters.

3.2 Shifter Module

The G25 features a versatile shifter module with a leather shift knob. It supports both a six-speed H-pattern shifting mode with a push-down reverse gear and a sequential shift mode for backward compatibility and different driving styles.



Image: The Logitech G25 Shifter Module, offering both H-pattern and sequential shifting.

3.3 Pedal Unit

The robust pedal unit includes stainless steel gas, brake, and clutch pedals. The pedals are designed to eliminate flex, providing precise input. The clutch pedal enables advanced driving techniques like heel-and-toe downshifting.



Image: The Logitech G25 Pedal Unit with stainless steel gas, brake, and clutch pedals.

3.4 Force Feedback Technology

The G25's dual-motor force feedback transmission delivers powerful and high-fidelity force effects. This technology allows you to feel realistic sensations such as tire slip, road texture, and collision impacts, enhancing the immersion and providing critical feedback for improved driving performance.

4. KEY FEATURES

- **Six-speed Shifter with Push-down Reverse:** Allows for precise gear selection and realistic driving.
- **Sequential Shift Mode:** Provides an alternative shifting method for compatibility and preference.
- **Dual-motor Force Feedback:** Delivers powerful and detailed force effects for an immersive experience.
- **Stainless Steel Gas, Brake, and Clutch Pedals:** Ensures durability and precision with realistic resistance.
- **11-inch Leather-wrapped Steering Wheel Rim:** Offers a comfortable and authentic feel with 900-degree rotation.
- **Exclusive Carpet Grip System:** Secures the pedal unit firmly to carpeted surfaces.
- **Handcrafted Components:** Premium materials provide an authentic and durable design.

5. CARE AND MAINTENANCE

To ensure the longevity and optimal performance of your Logitech G25 Racing Wheel, follow these care guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the steering wheel, shifter, and pedal unit. Avoid using abrasive cleaners or solvents, as they may damage the finish.
- **Storage:** When not in use, store the components in a clean, dry environment away from direct sunlight and extreme temperatures.
- **Cable Management:** Avoid sharp bends or excessive pulling on the cables to prevent damage.
- **Force Feedback:** Do not attempt to manually force the steering wheel against the force feedback effects, as this may damage the internal mechanism.

6. TROUBLESHOOTING

6.1 Common Issues

- **No Power/No Response:**

- Ensure the power supply is securely connected to the steering wheel unit and a working electrical outlet.
- Verify the USB cable is firmly connected to your PC or console.
- Try a different USB port.

- **No Force Feedback:**

- Confirm that the power supply is connected and the wheel is receiving power.
- Check in-game settings to ensure force feedback is enabled and configured correctly.
- Ensure the latest drivers are installed for PC users.

- **Incorrect Calibration:**

- The wheel should auto-calibrate upon power-up. If it doesn't, disconnect and reconnect the USB cable.
- For PC, check calibration settings in your operating system's game controller properties.

- **Pedals Not Responding:**

- Ensure the pedal unit cable is securely connected to the steering wheel unit.
- Check in-game control settings to ensure pedals are correctly assigned.

7. TECHNICAL SPECIFICATIONS

Feature	Specification
Product Dimensions	13.1 x 11.8 x 17.5 inches
Item Weight	18.8 pounds
Item Model Number	963416-0403
Brand	Logitech G
Model Name	G25
Compatible Devices	PC, PlayStation 2, PlayStation 3
Controller Type	Steering Wheel
Connectivity Technology	USB
Language	English
Manufacturer	Logitech G
Date First Available	July 2, 2004

8. WARRANTY AND SUPPORT

The Logitech G25 Racing Wheel comes with a 1-year limited warranty from the date of purchase. This warranty covers defects in materials and workmanship under normal use.

For technical support, warranty claims, or additional information, please visit the official Logitech G support website or refer to the contact information provided in your user documentation.

You can also visit the [Logitech G Store on Amazon](#) for more product information and accessories.

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

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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

Open the live page

<https://manuals.plus/asin/B000GP8448>

More documents and user manuals: <https://manuals.plus/>