

[Manuals.plus](#) /

› [Logitech G](#) /

› Logitech G923 Racing Wheel and Pedals for Xbox Series X|S, Xbox One and PC featuring TRUEFORCE up to 1000 Hz Force Feedback, Responsive Pedal, Dual Clutch Launch Control, and Genuine Leather Wheel Cover Xbox|PC Wheel Kit

Logitech G 941-000156

Logitech G923 Racing Wheel and Pedals User Manual

Model: 941-000156

PRODUCT OVERVIEW

The Logitech G923 Racing Wheel and Pedals is a high-performance peripheral designed to enhance your racing simulation experience on Xbox Series X|S, Xbox One, and PC. It incorporates TRUEFORCE high-definition force feedback, providing a realistic and immersive feel by connecting directly to in-game physics engines. This system delivers precise feedback, allowing you to feel every detail of the road, engine, and vehicle dynamics.

Key features include:

- **TRUEFORCE Force Feedback:** Next-generation technology for high-fidelity realism.
- **Programmable Dual Clutch:** Assists with cleaner and faster launches in supported games.
- **On-Wheel Controls:** Integrated Xbox/PC controls, LED RPM indicator, and a 24-point selection dial for fine-tuning.
- **Responsive Pedals:** Features a progressive brake pedal system for realistic braking feel.
- **Premium Design:** Crafted with a hand-stitched leather wheel cover and polished metal pedals.



Image: The Logitech G923 Racing Wheel and Pedals, showcasing the steering wheel and the three-pedal unit.

WHAT'S IN THE BOX

Upon unboxing your Logitech G923 Racing Wheel and Pedals, you should find the following components:

- Steering wheel
- Pedals
- Power supply
- User documentation



Image: All components included in the Logitech G923 package: the racing wheel, pedal unit, power adapter, and cables.

SETUP GUIDE

Follow these steps to set up your Logitech G923 Racing Wheel and Pedals for optimal performance:

1. **Mount the Racing Wheel:** Secure the racing wheel to a stable surface, such as a desk or a dedicated racing cockpit. The G923 features built-in clamps that can be adjusted to fit various surfaces. For permanent setups, the wheel also has mounting points for screws.
2. **Connect the Pedals:** Plug the pedal unit cable into the designated port on the underside of the racing wheel base. Ensure the connection is secure.
3. **Connect Power:** Connect the power supply to the racing wheel base and then plug it into a wall outlet. The wheel requires external power for force feedback functionality.
4. **Connect to Console/PC:** Connect the USB cable from the racing wheel to an available USB port on your Xbox console or PC.

5. **Cable Management:** Utilize the cable routing channels on the underside of the wheel base to keep cables tidy and prevent accidental disconnections during use.
6. **Software Installation (PC Only):** For PC users, download and install the Logitech G Hub Gaming Software from the official Logitech website. This software allows for customization of wheel sensitivity, force feedback levels, button assignments, and more.



Image: A detailed diagram highlighting the various components and controls on the Logitech G923 racing wheel, including the aluminum center marker, steel paddle shifters, LED rev indicator, action buttons, brushed aluminum accents, 24-point selector, easy-access game controls, leather wheel wrap, and tabletop clamps.

Setup Demonstration Video

Video: This video demonstrates the Logitech G923 racing wheel and pedals as part of a gaming setup, showcasing its integration and use.

OPERATING INSTRUCTIONS

Once set up, the Logitech G923 is ready for use. Familiarize yourself with its core functionalities:

- **TRUEFORCE Feedback:** This system provides realistic force feedback, simulating tire grip, terrain changes, and impacts directly through the steering wheel. The intensity can often be adjusted within game settings or via Logitech G Hub software.
- **Programmable Dual Clutch:** In supported games, the dual clutch system allows for a simulated race car launch assist. Consult your game's instructions for how to activate and utilize this feature for optimal starts.
- **On-Wheel Controls:** Use the integrated buttons and the 24-point selection dial on the steering wheel to navigate game menus, adjust settings on the fly, and control various in-game functions without needing to reach for a separate controller. The LED RPM indicator provides visual cues for optimal shifting points.
- **Responsive Pedals:** The progressive brake pedal is designed to mimic the feel of a pressure-sensitive brake system, providing more resistance as you apply more pressure. This allows for precise braking control.

ULTRA-REALISTIC RACING

TRUEFORCE NEXT-GEN FORCE FEEDBACK

Image: A user's hands gripping the Logitech G923 racing wheel, emphasizing the immersive racing experience.

COMPLETE CONTROL

24-POINT SELECTOR AND FULL ON-WHEEL CONTROLS

Image: A close-up view of feet interacting with the responsive, pressure-sensitive pedals of the Logitech G923.

MAINTENANCE

Proper maintenance ensures the longevity and performance of your Logitech G923:

- **Cleaning:** Regularly wipe down the steering wheel and pedal unit with a soft, dry cloth. For the leather wheel cover, use a damp cloth and mild soap if necessary, then dry thoroughly. Avoid abrasive cleaners or solvents.
- **Pedal Care:** Keep the pedal area free of dust and debris. If the brake pedal develops a squeak, a small amount of silicone-based lubricant can be applied to the pivot points, avoiding contact with the sensor.
- **Cable Integrity:** Periodically check all cables for kinks, fraying, or damage. Ensure connections are firm and not under strain.
- **Static Electricity:** In dry environments, static electricity can sometimes affect electronic devices. Ensure your setup is properly grounded if you experience intermittent disconnections.

TROUBLESHOOTING

If you encounter issues with your Logitech G923, try the following troubleshooting steps:

- **No Power/No Response:** Ensure the power adapter is securely connected to both the wheel and a working power outlet. Verify the USB cable is firmly plugged into your console/PC. Try a different USB port.
- **Force Feedback Not Working:** Check that the power adapter is connected. Ensure force feedback is enabled and configured correctly within your game's settings and/or the Logitech G Hub software (for PC).
- **Incorrect Button Mapping/Functionality:** For PC, ensure Logitech G Hub software is installed and updated. Verify that the correct game profile is active. For consoles, check in-game control settings.
- **Pedals Not Responding:** Ensure the pedal unit cable is securely connected to the wheel base. Check for any physical obstructions or debris under the pedals.
- **Intermittent Disconnections (PC/Console):** This can sometimes be caused by static electricity. Ensure your setup is properly grounded. Try connecting the wheel to a different USB port or a powered USB hub. Ensure all drivers and firmware are up to date.
- **Wheel Calibration Issues:** If the wheel is not centering correctly, try restarting your console/PC and recalibrating the wheel through the Logitech G Hub software (PC) or in-game settings.

If these steps do not resolve the issue, refer to the official Logitech G support resources or the full user manual for more detailed troubleshooting.

TECHNICAL SPECIFICATIONS

Feature	Detail
Model Number	941-000156
Product Dimensions	10.24 x 10.94 x 6.57 inches
Item Weight	4.6 pounds
Release Date	March 1, 2021
Manufacturer	Logitech

WARRANTY AND SUPPORT

For comprehensive support and warranty information regarding your Logitech G923 Racing Wheel and Pedals, please refer to the following resources:

- **User Manual (PDF):** A detailed PDF user manual is available for download.[Download User Manual](#)
- **Protection Plans:** Additional protection plans may be available for purchase to extend coverage beyond the standard warranty. Options include 2-Year, 3-Year, and Complete Protect plans.
- **Official Support:** Visit the official Logitech G website or their Amazon Brand Store for the latest drivers, firmware updates, FAQs, and direct customer support. [Visit Logitech G Store](#)

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