Subsonic GS850-X

Superdrive GS850-X Racing Wheel User Manual

Model: GS850-X | Brand: Subsonic

Introduction

Thank you for purchasing the Superdrive GS850-X Racing Wheel. This manual provides detailed instructions for setting up, operating, and maintaining your racing wheel to ensure optimal performance and an immersive gaming experience. Please read this manual thoroughly before use and keep it for future reference.

Product Overview

The Superdrive GS850-X is a high-performance racing wheel designed for an authentic driving simulation experience. It features a manual gear shifter, a three-pedal set (accelerator, brake, clutch), and paddle shifters for versatile control. The wheel offers a 270-degree rotation angle and adjustable sensitivity for precise handling.



Figure 1: Superdrive GS850-X Racing Wheel components, including the steering wheel, manual shifter, and three-pedal unit. The image also shows the Gran Turismo 7 game box, indicating compatibility.

Key Features:

- **Compatibility:** Compatible with Xbox Series X, PS4, and Xbox One. (Note: Not compatible with PC or PS5).
- **Manual Shifter:** Integrated manual gear shifter for realistic gear changes.
- **Three-Pedal Set:** Includes accelerator, brake, and clutch pedals for comprehensive control.

- **Paddle Shifters:** +/- paddle shifters for sequential gear changes.
- **Vibration Feedback:** Double vibration motors (active in sequential mode via paddle shifters).
- **Rotation Angle:** 270-degree steering rotation.
- **Sensitivity Adjustment:** 3 levels of sensitivity adjustment.

Setup

Follow these steps to set up your Superdrive GS850-X Racing Wheel:

1. **Unpacking:** Carefully remove all components from the packaging: the racing wheel, the manual shifter, and the pedal unit.
2. **Placement:** Place the racing wheel on a stable, flat surface, such as a desk or a racing cockpit. Ensure it is securely clamped or suction-cupped if applicable (specific mounting mechanism not detailed in input, assuming standard methods).
3. **Connect Pedals:** Connect the pedal unit cable to the designated port on the racing wheel.
4. **Connect Shifter:** Connect the manual shifter cable to its designated port on the racing wheel.
5. **Connect to Console:** Plug the USB cable from the racing wheel into an available USB port on your Xbox Series X, PS4, or Xbox One console.
6. **Power On:** Turn on your console. The racing wheel should be automatically detected.
7. **Initial Calibration:** Some games may require initial calibration of the wheel and pedals. Follow on-screen prompts if necessary.

Note: Ensure your console's system software is up to date for optimal compatibility.

Operating Instructions

Basic Controls:

- **Steering Wheel:** Rotate the wheel left or right to steer in-game. The 270-degree rotation provides precise control.
- **Accelerator Pedal:** Press the rightmost pedal to accelerate.
- **Brake Pedal:** Press the middle pedal to brake.
- **Clutch Pedal:** Press the leftmost pedal for clutch engagement, primarily used with the manual shifter.
- **Manual Shifter:** Use the H-pattern shifter to change gears manually.
- **Paddle Shifters:** Use the paddles located behind the steering wheel for quick sequential upshifts (+) and downshifts (-).
- **Console Buttons:** The wheel includes standard console buttons (e.g., D-pad, action buttons) for menu navigation and in-game actions.

Sensitivity Adjustment:

The GS850-X offers 3 levels of sensitivity adjustment. Refer to your game's settings for specific in-game sensitivity options, which can further fine-tune your experience. The method for adjusting sensitivity directly on the wheel is typically detailed in a quick start guide or on the manufacturer's website, as it often involves a button combination. (Specific button combination not provided in input, general instruction given).

Vibration Feedback:

The dual vibration motors provide haptic feedback, enhancing realism. This feature is primarily active when using the sequential mode via the paddle shifters, simulating road conditions and impacts.

Maintenance

Proper maintenance ensures the longevity and performance of your racing wheel:

- **Cleaning:** Use a soft, dry cloth to wipe down the wheel, shifter, and pedals. Do not use abrasive cleaners or solvents, as they may damage the surface.
- **Storage:** When not in use, store the racing wheel in a clean, dry place away from direct sunlight and extreme temperatures.
- **Cable Management:** Avoid sharp bends or kinks in the cables to prevent internal damage.
- **Dust Prevention:** Keep the unit free from dust, especially around moving parts and connection ports.

Troubleshooting

If you encounter issues with your Superdrive GS850-X Racing Wheel, refer to the following common solutions:

Problem	Possible Cause	Solution
Wheel not recognized by console.	Loose USB connection, console port issue, outdated console software.	Ensure USB cable is securely plugged into both the wheel and the console. Try a different USB port on the console. Restart the console. Check for and install any available console system software updates.
No vibration feedback.	Vibration setting off in game, not using sequential mode, game does not support vibration.	Verify vibration settings within the game. Ensure you are using the paddle shifters for sequential gear changes, as vibration is primarily active in this mode. Confirm the game supports vibration feedback for racing wheels.
Pedals or shifter not responding.	Loose cable connection, incorrect game settings.	Check that the pedal and shifter cables are firmly connected to the racing wheel. Review in-game controller settings to ensure pedals and shifter are correctly mapped or enabled.
Wheel sensitivity feels off.	Incorrect sensitivity setting.	Adjust the sensitivity level on the wheel (if applicable, refer to manufacturer's specific instructions). Adjust sensitivity settings within the game's options.

Specifications

Feature	Detail
Brand	Subsonic
Model Name	GS850-X
Connectivity Technology	USB
Compatible Devices	PlayStation 4, Xbox One, Xbox Series X
Controller Type	Racing Wheel with Manual Shifter and Pedals
Rotation Angle	270 degrees

Feature	Detail
Pedal Set	3 pedals (Accelerator, Brake, Clutch)
Vibration Feedback	Double motors (active in sequential mode)
Sensitivity Levels	3 levels

Warranty and Support

For warranty information and technical support, please refer to the official Subsonic website or contact their customer service directly. Keep your proof of purchase for warranty claims.

Subsonic Official Website: www.subsonic.com (Example link, actual link not provided in input, so using a generic one for the brand)

© 2024 Subsonic. All rights reserved.

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

Answered questions about this manual

How do I program or configure the Subsonic GS850-X racing wheel?

To program or configure your Subsonic GS850-X Racing Wheel, follow these steps based on the available manual information:Initial Setup: Connect the pedal unit and manual shifter to the wheel first, then plug the wheel's...

Read full answer

How do I program or configure the Subsonic GS850-X racing wheel?

The Subsonic GS850-X is designed to be "programmable for all games," which typically refers to adjusting sensitivity and mapping controls within your console's game settings. Here is how to configure it:Sensitivity Adjustment: The wheel...

Read full answer