

Logitech 945-000064

Logitech G Farm Sim Vehicle Side Panel (Model 945-000064) Instruction Manual

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your Logitech G Farm Sim Vehicle Side Panel, Model 945-000064. This device is designed to enhance control in farm simulation games and other compatible titles by providing dedicated controls for vehicle attachments and functions.



Figure 1: Logitech G Farm Sim Vehicle Side Panel, showing the main unit with joystick and various buttons.

Key Features:

- **6-Axis Control Stick:** Provides precise control for vehicle loaders and other complex machinery attachments.
- **37 Programmable Buttons:** Offers extensive customization for various in-game functions.
- **Cruise Control Speed Dial:** Allows for setting and maintaining vehicle speed.
- **Durable Clamp:** Secures the panel firmly to a desk or table.

2. SETUP AND INSTALLATION

Follow these steps to properly install your Logitech G Farm Sim Vehicle Side Panel.

2.1 Mounting the Side Panel

The side panel features a durable clamp for secure attachment to your desk or table. Ensure the surface is clean and stable before mounting.

1. Position the side panel on the edge of your desk where you intend to use it.
2. Locate the screw-thread adjustment mechanism on the underside of the clamp.

3. Turn the adjustment knob clockwise to tighten the clamp securely to your desk. Ensure the panel is stable and does not wobble.



Figure 2: Side view of the panel demonstrating the integrated clamp for desk mounting.

2.2 Connecting to Your Computer

The side panel connects to your computer via a standard USB port.

1. Plug the USB cable from the side panel into an available USB port on your computer.
2. Your operating system should automatically detect the device. No specific drivers are typically required for basic functionality.
3. For optimal performance and customization, refer to your game's control settings to bind specific functions to the panel's buttons and joystick axes.

3. OPERATING INSTRUCTIONS

The Logitech G Farm Sim Vehicle Side Panel provides intuitive controls for various in-game actions.



Figure 3: Overview of the panel's control stick and button layout.

3.1 6-Axis Control Stick

The primary control stick offers six degrees of freedom, making it suitable for operating complex machinery such as front loaders, excavators, or forestry equipment. Move the stick in various directions (up, down, left, right, twist, and push/pull) to control corresponding in-game functions.

3.2 Programmable Buttons

The panel features 37 distinct buttons, including colored buttons, toggle-style switches (which function as momentary buttons), and a D-pad. These buttons can be assigned to a wide range of in-game commands, such as activating tools, changing camera views, or managing vehicle systems.



Figure 4: Top-down view illustrating the arrangement of the 37 programmable buttons.

3.3 Cruise Control Speed Dial

Use the dedicated dial to adjust and maintain your vehicle's speed without constant input. This feature is particularly useful for tasks requiring consistent movement, such as plowing or harvesting.

4. COMPATIBILITY

The Logitech G Farm Sim Vehicle Side Panel is designed for broad compatibility with various simulation titles.

- **Farming Simulator Series:** Fully compatible with Farming Simulator 2025, Farming Simulator 2022, Farming Simulator 2019, and other versions.
- **Other Simulation Games:** The panel's open game compatibility allows it to be used with titles such as Elite Dangerous, Star Citizen, and Euro Truck Simulator, where its programmable buttons and multi-axis joystick can be configured for various controls.

5. MAINTENANCE

To ensure the longevity and optimal performance of your side panel, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the surface of the panel. Avoid abrasive cleaners or solvents.
- **Storage:** When not in use, store the panel in a clean, dry environment away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid sharply bending or crimping the USB cable.

6. TROUBLESHOOTING

If you encounter issues with your side panel, refer to the following common solutions.

6.1 Device Not Recognized

- Ensure the USB cable is securely connected to both the side panel and your computer.
- Try connecting the panel to a different USB port on your computer.
- Restart your computer.

6.2 Buttons or Joystick Not Responding in Game

- **In-Game Key Binding:** Many games require manual configuration of controls. Navigate to the game's options or control settings and assign the desired functions to the side panel's buttons and joystick axes. Note that some games may not automatically detect all buttons, requiring careful manual binding.
- **Driver Verification:** On Windows, you can verify basic device functionality by right-clicking on the device in Device Manager, selecting 'Properties', and checking the 'Test' tab (if available) for joystick input.
- **Software Compatibility:** This specific side panel may not be supported by all Logitech gaming software. Configuration is primarily done through in-game settings.

6.3 Panel Feels Loose on Desk

- Ensure the clamp's screw-thread adjustment is fully tightened.
- If your desk is particularly thin, consider adding a protective pad or spacer between the clamp and the desk surface to improve grip and stability.

7. SPECIFICATIONS

Model Number	945-000064
Manufacturer	Logitech
Item Weight	2.42 pounds (1.1 kg)
Package Dimensions	15.16 x 9.81 x 8.5 inches (38.5 x 24.9 x 21.6 cm)
ASIN	B07QZVT1DJ
Release Date	February 19, 2020

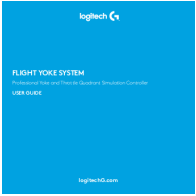





8. WARRANTY AND SUPPORT

This Logitech G Farm Sim Vehicle Side Panel is covered by Logitech's standard manufacturer warranty. For detailed warranty terms, technical support, and service inquiries, please visit the official Logitech support website or contact their customer service directly.

Manufacturer: Logitech

For further assistance, please visit: [Logitech Support](#)

Related Documents - 945-000064

	<p>Logitech G Flight Yoke System User Guide</p> <p>User guide for the Logitech G Flight Yoke System, a professional yoke and throttle quadrant simulation controller. Learn about its features, installation, and programming for flight simulation software like Microsoft Flight Simulator.</p>
	<p>Logitech RS50 Pedals Setup Guide: Assembly, Connection, and Adjustment</p> <p>This comprehensive setup guide provides detailed instructions for assembling, connecting, and adjusting the Logitech RS50 Pedals. Learn how to optimize your sim racing experience with step-by-step procedures and customization options.</p>
	<p>Logitech WingMan RumblePad Quick Start Guide</p> <p>Comprehensive quick start guide for the Logitech WingMan RumblePad gaming controller. This document covers software installation, gamepad connection, game mode configuration, vibration feedback adjustments, troubleshooting common issues, and details on using the Logitech Profiler software. Includes contact information and addresses for Logitech support.</p>
	<p>Logitech G815 RGB Mechanical Gaming Keyboard: Features and Functions</p> <p>A comprehensive guide to the Logitech G815 RGB Mechanical Gaming Keyboard, detailing its features such as G-keys, lighting functions, game mode, onboard memory, media controls, and USB pass-through. Includes connection setup and software integration information.</p>
	<p>Logitech G923 Racing Wheel and Pedals Setup Guide for Xbox One and PC</p> <p>This guide provides setup instructions and feature explanations for the Logitech G923 TRUEFORCE Racing Wheel and Pedals, designed for an immersive racing experience on Xbox One and PC. Learn about installation, button functions, force feedback, and software configuration.</p>
	<p>Logitech G Flight Yoke System User Guide</p> <p>Comprehensive user guide for the Logitech G Flight Yoke System, detailing its features, installation, and configuration for flight simulation software like Microsoft Flight Simulator.</p>