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Logitech 963155-0403

Logitech Wingman Force Joystick User Manual

Model: 963155-0403

INTRODUCTION

This manual provides instructions for the setup, operation, and maintenance of your Logitech Wingman Force Joystick, model 963155-0403. This device is designed to enhance your PC gaming experience with force feedback technology and programmable controls.

PACKAGE CONTENTS

Verify that your package contains the following items:

- Logitech Wingman Force Joystick
- Power Adapter
- USB Cable (integrated or separate)
- Software CD (if applicable, for WingMan Software)
- User Manual (this document)



SETUP

1. **Connect Power:** Plug the power adapter into the joystick and then into a standard electrical outlet.
2. **Connect to PC:** Connect the joystick's USB cable to an available USB port on your computer. The joystick also supports serial interfaces.
3. **Install Software:** Insert the WingMan Software CD (if provided) into your computer's CD-ROM drive and follow the on-screen instructions to install the drivers and WingMan Software. If no CD is provided, drivers may be automatically installed by your operating system or available for download from the Logitech support website.
4. **System Requirements:** Ensure your computer runs a compatible Windows operating system.



Figure 2: The Logitech Wingman Force Joystick, illustrating its ergonomic design and button layout.

OPERATING INSTRUCTIONS

Controls Overview

- **Joystick Handle:** Provides precise control for in-game movement.
- **9 Programmable Buttons:** Customize these buttons using the WingMan Software for various in-game actions.
- **8-Way Hat Switch:** Located on top of the joystick, this switch allows for quick camera views or directional commands.
- **Thumb-Controlled Throttle:** Adjust speed or thrust with the integrated throttle control.

Force Feedback Technology

The Wingman Force Joystick utilizes Logitech's exclusive I-Force force feedback technology with a cable-drive system. This system provides realistic tactile feedback, such as vibrations from impacts, recoil from weapons, and resistance during maneuvers, enhancing immersion in compatible games.

Using WingMan Software

The WingMan Software allows you to:

- Program the 9 buttons for specific game functions.
- Create and save multiple profiles for different games.
- Adjust force feedback intensity settings.

- Calibrate the joystick for optimal performance.

Refer to the WingMan Software's help documentation for detailed instructions on customization and profile management.

MAINTENANCE

To ensure the longevity and optimal performance of your joystick:

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the joystick. Avoid using abrasive cleaners or solvents.
- **Storage:** Store the joystick in a clean, dry environment away from extreme temperatures and direct sunlight.
- **Cable Care:** Avoid bending or crimping the cables excessively.

TROUBLESHOOTING

Problem: Joystick not recognized by computer.

Solution:

- Ensure the USB cable is securely connected to both the joystick and the computer.
- Try connecting to a different USB port.
- Verify that the power adapter is properly connected and the joystick is receiving power.
- Reinstall the WingMan Software drivers.

Problem: Inconsistent or absent force feedback.

Solution:

- Check the force feedback settings within the WingMan Software and ensure they are set to an appropriate level.
- Ensure the game you are playing supports force feedback and that it is enabled in the game's settings.
- Restart your computer and the game.
- Verify all connections are secure.

Problem: Buttons or controls are unresponsive.

Solution:

- Calibrate the joystick using the WingMan Software.
- Ensure the joystick drivers are up to date.
- Test the joystick in a different game or application to determine if the issue is game-specific.

SPECIFICATIONS

Feature	Detail
Model Number	963155-0403
Brand	Logitech
Controller Type	Joystick
Connectivity Technology	USB, Serial
Compatible Devices	Windows PCs
Product Dimensions	13.5 x 9.63 x 9.25 inches
Item Weight	4.14 pounds

Feature	Detail
Force Feedback	I-Force feedback cable-drive system
Buttons	9 programmable buttons
Hat Switch	8-way hat switch
Throttle	Thumb-controlled, high precision throttle

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your product or visit the official Logitech support website. You can typically find drivers, FAQs, and contact information for customer service there.

Logitech Support Website: www.logitech.com/support