

DOYO B09MRY1PF2

DOYO Gaming Steering Racing Wheel User Manual

Model: B09MRY1PF2

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your DOYO Gaming Steering Racing Wheel. Designed for an immersive racing experience, this wheel is compatible with Xbox 360, PS3, PC (Xinput, Dinput), Nintendo Switch, and Android devices. Please read this manual thoroughly before use to ensure optimal performance and longevity of your device.

2. PRODUCT FEATURES

- **Universal Connectivity:** Plug and play compatibility with Xbox 360, PS3, PC (Xinput, Dinput), Nintendo Switch, and Android.
- **180-Degree Rotation:** Offers a 180-degree steering angle for realistic driving simulation.
- **Dual Vibration Motors:** Provides immersive feedback during gameplay, simulating bumps, crashes, and other in-game effects.
- **Adjustable Sensitivity:** Allows for customization of steering sensitivity to match game requirements and personal preference.
- **Programmable Buttons:** Buttons can be programmed for personalized control schemes.
- **Height and Tilt Adjustment:** The steering wheel's height and tilt angle are adjustable for ergonomic comfort during extended play sessions.
- **Strong Fixation:** Equipped with four large suction cups on the base for secure mounting on various flat surfaces, ensuring stability during intense gameplay.
- **Integrated Pedals:** Includes a pedal unit for acceleration and braking, enhancing the racing simulation.

3. PACKAGE CONTENTS

Please verify that all items are present and in good condition upon opening the package:

- DOYO Gaming Steering Racing Wheel (180° Black+Grey)
- Pedal Unit (Accelerator and Brake)
- User Manual

4. SETUP GUIDE

4.1 Connecting the Wheel and Pedals

1. Connect the pedal unit cable to the designated port on the back of the steering wheel base.
2. Connect the USB cable from the steering wheel to an available USB port on your gaming console (Xbox 360, PS3, Switch) or PC.
3. For Android devices, ensure your device supports OTG functionality and use an appropriate OTG adapter (not included) to connect the USB cable.

4.2 Securing the Racing Wheel

The steering wheel base is equipped with four powerful suction cups for stable mounting.

- Place the steering wheel on a clean, flat, and smooth surface (e.g., a desk or racing rig).
- Press down firmly on the steering wheel base to engage the suction cups. Ensure all four suction cups are securely attached to prevent movement during use.
- To release, gently lift the edges of the suction cups or use the release tabs if present.

Powerful sucker * **4Pcs**



Image: Underside of the racing wheel base, highlighting the four powerful suction cups (1.7 inches in diameter) designed for strong fixation to flat surfaces.

Plug and Play



Image: A close-up view of the USB port on the racing wheel base, illustrating the "Plug and Play" connectivity feature.

5. OPERATING INSTRUCTIONS

5.1 Basic Operation

- Once connected, the racing wheel should be automatically recognized by your system.
- Start your racing game. The wheel and pedals will function as your primary input devices.
- The steering wheel offers 180 degrees of rotation for precise control.
- The integrated dual vibration motors will provide haptic feedback based on in-game events.



Image: The DOYO Gaming Steering Racing Wheel, showcasing the main unit with the steering wheel and the separate pedal unit, ready for use.



FOR/XBOX 360

FOR/PS3/Android

FOR/SWITCH/PC



Image: The racing wheel with visual indicators for its multi-platform compatibility, including Xbox 360, PS3/Android, and Switch/PC.

Product Size



Image: A visual representation of the "Real Double Vibration" feature, showing the racing wheel in front of a game screen with lightning bolt icons indicating haptic feedback.

5.2 Adjusting Height and Tilt

The steering wheel offers adjustable height and tilt to accommodate different user preferences and seating positions.

- **Tilt Adjustment:** Locate the tilt adjustment mechanism on the side of the wheel base. Unlock it, adjust the wheel to your desired angle, and then lock it securely.
- **Height Adjustment:** Use the knob or lever on the base to raise or lower the steering wheel to a comfortable height.

Tilt Adjustment

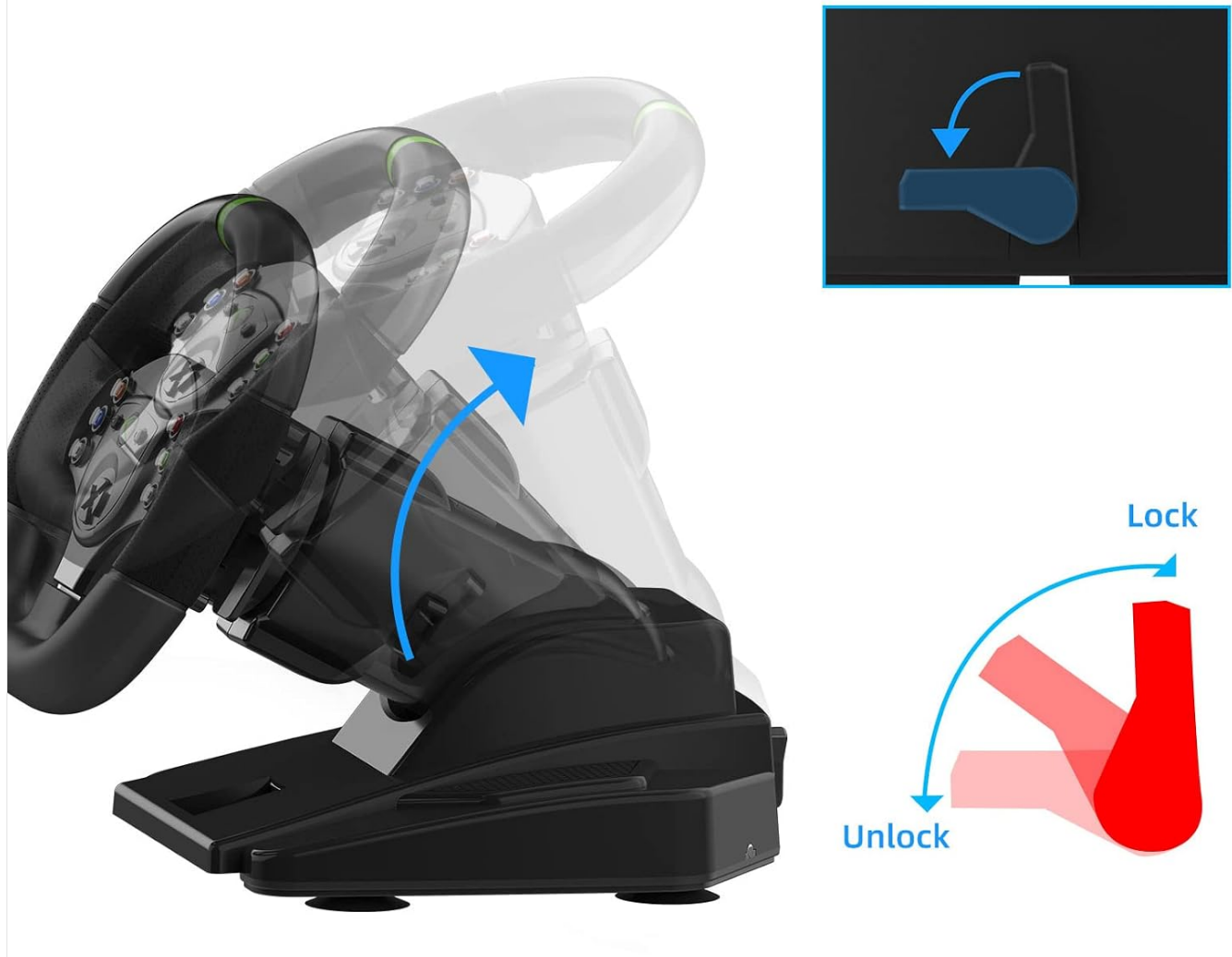


Image: A diagram demonstrating the tilt adjustment feature of the racing wheel, showing how to unlock and adjust the angle for optimal comfort.

Height Adjustment



Image: A diagram illustrating the height adjustment feature, showing the wheel being raised and lowered to different positions.

5.3 Sensitivity and Button Programming

The racing wheel allows for sensitivity adjustment and button programming to enhance your gaming experience. Refer to your game's settings for specific in-game sensitivity options. For detailed instructions on programming buttons, please consult the dedicated section in the full product manual (if applicable) or the manufacturer's website.

REAL DOUBLE VIBRATION



Image: A close-up view of the steering wheel's surface, highlighting the textured grip for comfort and the layout of the control buttons.

6. MAINTENANCE

To ensure the longevity and optimal performance of your DOYO Gaming Steering Racing Wheel, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the steering wheel and pedal unit. For stubborn dirt, a slightly damp cloth can be used, but ensure no moisture enters the electronic components. Avoid abrasive cleaners or solvents.
- **Storage:** When not in use, store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid sharp bends or kinks in the cables. Do not pull on the cables to disconnect the device; always grasp the plug.
- **Suction Cups:** Keep the suction cups clean and free of dust for maximum adhesion.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Wheel not recognized by console/PC.	Loose USB connection, incompatible port, driver issue (PC).	Ensure the USB cable is securely connected to both the wheel and the console/PC. Try a different USB port. For PC, check Device Manager for driver status. Reinstall drivers if necessary (available from DOYO support). Restart your console/PC.
No vibration feedback.	Vibration feature disabled in game settings, game does not support vibration, faulty connection.	Check in-game settings to ensure vibration/force feedback is enabled. Verify the game supports vibration feedback for racing wheels. Ensure all cables are firmly connected.
Pedals not responding.	Loose pedal unit connection, game calibration issue.	Ensure the pedal unit cable is securely connected to the steering wheel base. Check in-game controller settings for pedal calibration or assignment.
Steering sensitivity feels off.	In-game sensitivity settings, lack of fine-tuning options.	Adjust the steering sensitivity within the game's controller options. Some games may offer more granular control over steering linearity and dead zones. Experiment with these settings.

8. SPECIFICATIONS

Feature	Detail
Model	DOYO Gaming Steering Racing Wheel (180° Black+Grey)
Compatibility	Xbox 360, PlayStation 3, PC (Xinput, Dinput), Nintendo Switch, Android
Rotation Angle	180 degrees
Vibration Feedback	Dual Motor Vibration

Feature	Detail
Connectivity	USB Wired
Fixation Method	4 Large Suction Cups
Adjustments	Height and Tilt Adjustable Steering Wheel
Product Dimensions (Approx.)	Wheel Base: 10.16 in (W) x 10.79 in (H) x 13.82 in (D) Pedal Unit: 8.70 in (W) x 5.51 in (H)
Item Weight	6.89 pounds
Manufacturer	DOYO
Country of Origin	China

9. WARRANTY AND SUPPORT

DOYO stands behind the quality of its products. This product comes with a satisfaction guarantee. For any issues, questions, or support needs, please contact DOYO customer service.

Customer Service Contact: Please refer to the contact information provided on the product packaging or the official DOYO website for the most up-to-date support channels.

Before contacting support, please ensure you have read this manual thoroughly and attempted the troubleshooting steps.

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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