

NITHO Drive Pro ONE V24

NITHO Drive Pro ONE V24 Racing Wheel with Pedals User Manual

Model: Drive Pro ONE V24 (MLT-DP16-K)

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your NITHO Drive Pro ONE V24 Racing Wheel with Pedals. Please read this guide thoroughly before using the product to ensure proper functionality and a safe gaming experience. The Drive Pro ONE V24 is designed for use with PlayStation 4, Xbox Series X/S, Xbox One, PC (X-Input), and Nintendo Switch. Please note that this product is intended for arcade games only.



Image: Front view of the NITHO Drive Pro ONE V24 Racing Wheel, showcasing its design and controls.

PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- NITHO Drive Pro ONE V24 Racing Wheel
- Pedal Unit (Accelerator and Brake)
- USB Connection Cable
- Mounting Clamps (2 units)
- Removable Suction Cups (5 units)
- User Manual (this document)

CONTENT OF THE BOX:



Image: Contents of the box, showing the racing wheel, pedal unit, cables, and mounting accessories.

SETUP

1. Mounting the Racing Wheel

The Drive Pro ONE V24 offers two mounting options for stability:

Using Mounting Clamps:

1. Attach the two mounting clamps to the designated slots on the underside of the racing wheel base.
2. Place the racing wheel on a stable surface (e.g., a desk or racing stand).
3. Tighten the clamps securely to prevent movement during use. Ensure the surface thickness is compatible with the clamps.



Image: Illustration of the clamp mounting system, demonstrating how to secure the wheel to a surface.

Using Removable Suction Cups:

1. The racing wheel base is equipped with five removable suction cups.
2. Ensure the surface is clean and smooth for optimal suction.
3. Press the wheel firmly onto the surface to engage the suction cups.
4. To remove, gently lift the edges of the suction cups. These can be removed if not needed for a more stable clamp installation.



Image: Diagram illustrating the removable suction cups on the underside of the racing wheel, highlighting their function.

2. Connecting the Pedal Unit

Connect the cable from the pedal unit to the designated port on the back of the racing wheel base.

3. Connecting to Your Gaming System

Connect the USB cable from the racing wheel to an available USB port on your console (PlayStation 4, Xbox Series X/S, Xbox One, Nintendo Switch) or PC. The system should automatically detect the device. For PC, the wheel operates in X-Input mode.



Image: A circular diagram illustrating the multi-platform compatibility of the racing wheel, including Switch, PS4, PS3, Xbox One, Xbox Series, and PC.

OPERATING INSTRUCTIONS

1. Steering Wheel Operation

The NITHO Drive Pro ONE V24 features a 10-inch (255mm) steering wheel with a 270-degree lock-to-lock rotation. This allows for precise steering control in racing games. The high-quality rubber grips provide a comfortable and secure hold during gameplay. The robust and precise internal mechanism is designed to simulate realistic driving sensations, allowing you to feel understeer, oversteer, and drifts.

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**10"/255mm STEERING WHEEL
270 DEGREES LOCK TO LOCK**

Image: A visual representation of the steering wheel's 270-degree rotation capability.



Image: An illustration depicting the internal mechanism of the racing wheel, contributing to a realistic driving experience.

2. On-Wheel Controls

The steering wheel is equipped with 28 action buttons, a D-Pad, and an analog stick for comprehensive control within your games. Refer to your game's control settings to customize button assignments as needed.



Image: Detailed view of the central part of the steering wheel, showing the various buttons, D-Pad, and analog stick.

3. Paddle Shifters

Utilize the integrated paddle shifters located behind the steering wheel for quick and responsive gear changes, enhancing your racing experience.



Image: An illustration showing the paddle shifters located behind the steering wheel, indicating their function.

4. Pedal Unit Usage

The compact XL pedal unit includes an analog accelerator and a non-linear brake pedal, providing realistic feedback for acceleration and braking. Position the pedal unit on the floor for comfortable use.

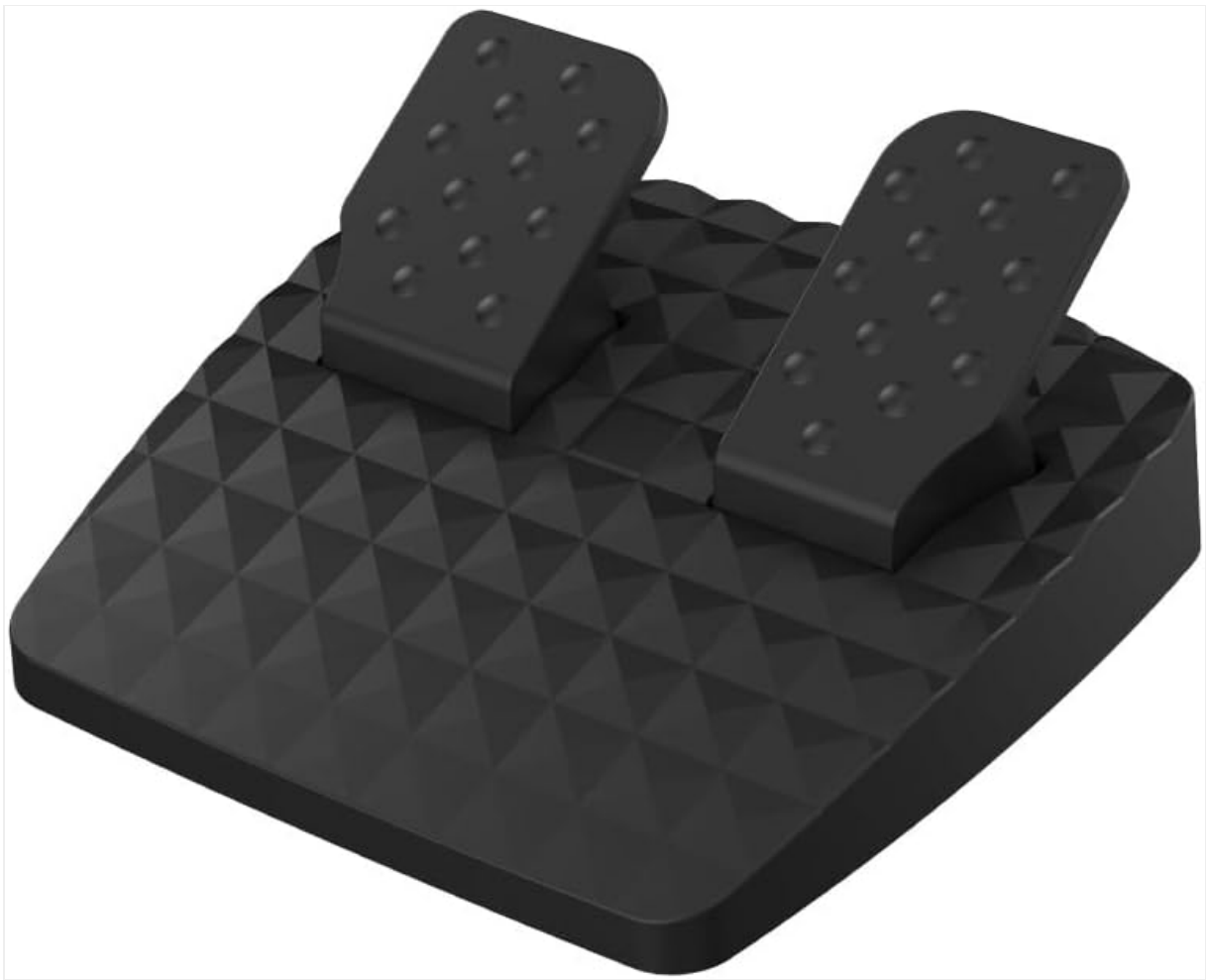


Image: A clear view of the two-pedal unit, featuring the accelerator and brake pedals.

5. Vibration Effect

The racing wheel features a vibration effect that provides tactile feedback, simulating in-game events such as collisions, road textures, and engine RPMs, enhancing immersion.

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VIBRATION EFFECT

Image: An illustration of the steering wheel with wavy lines indicating the vibration effect.

MAINTENANCE

To ensure the longevity and optimal performance of your NITHO Drive Pro ONE V24 Racing Wheel, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the racing wheel and pedal unit. Avoid using abrasive cleaners or solvents, as these can damage the surfaces.
- **Storage:** When not in use, store the device in a clean, 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.

TROUBLESHOOTING

If you encounter issues with your NITHO Drive Pro ONE V24, please refer to the following common solutions:

- **Device Not Recognized:**

- Ensure all cables are securely connected to both the racing wheel and your gaming system/PC.
 - Try connecting the USB cable to a different USB port.
 - Restart your gaming console or PC.
 - For PC, ensure necessary drivers are installed (usually automatic, but check device manager).
- **No Vibration Feedback:**
 - Verify that the game you are playing supports vibration feedback.
 - Check in-game settings to ensure vibration is enabled.
 - **Incorrect Button Mapping:**
 - Access the control settings within your game to remap buttons as desired.
 - Some games may require manual configuration for optimal performance.
 - **Steering or Pedal Inaccuracy:**
 - Ensure the wheel is securely mounted and not shifting during use.
 - Calibrate the wheel and pedals if your game or system offers this option.
 - **Compatibility Issues (Nintendo Switch/Xbox):**
 - While the product is designed for multi-platform compatibility, some users have reported specific game or system configurations requiring adjustments. Ensure your console's firmware is up to date.
 - Remember this product is primarily for arcade-style racing games.

If the problem persists, please contact NITHO customer support for further assistance.

SPECIFICATIONS

Model Number	MLT-DP16-K
Steering Wheel Diameter	10 inches (255 mm)
Rotation Angle	270 degrees (lock-to-lock)
Compatibility	PlayStation 4, Xbox Series X/S, Xbox One, PC (X-Input), Nintendo Switch
Controls	28 action buttons, D-Pad, Analog Stick, Paddle Shifters
Pedals	Analog Accelerator, Non-linear Brake
Mounting Options	Integrated Clamps, Removable Suction Cups
Product Dimensions (Wheel)	Approx. 28 cm (W) x 27 cm (H) x 31 cm (D) / 11.02 in (W) x 10.63 in (H) x 12.20 in (D)
Product Dimensions (Pedals)	Approx. 22 cm (W) x 9 cm (H) x 19 cm (D) / 8.66 in (W) x 3.54 in (H) x 7.48 in (D)
Weight	3.96 kg (Product only)
Origin	China

DIMENSIONS:



Image: Detailed diagram displaying the width, height, and depth measurements for both the racing wheel and the pedal unit.

WARRANTY AND SUPPORT

NITHO products are manufactured to high-quality standards. For warranty information or technical support, please refer to the warranty card included in your product packaging or visit the official NITHO website.

Please retain your proof of purchase for any warranty claims.

For further assistance, you may contact NITHO customer service through their official channels.