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THRUSTMASTER T300 GT + TH8A

THRUSTMASTER T300 GT Racing Wheel and TH8A Shifter Bundle User Manual

Model: T300 GT Racing Wheel, TH8A Shifter

1. Introduction

This manual provides essential information for the setup, operation, and maintenance of your THRUSTMASTER T300 GT Racing Wheel and TH8A Shifter Bundle. This high-performance racing simulator is designed for an immersive gaming experience on PlayStation 5, PlayStation 4, and PC platforms.

2. Package Contents

Ensure all components are present before proceeding with installation:

- THRUSTMASTER T300 GT Racing Wheel (with integrated power supply)
- GT Edition 3-Pedal Set
- THRUSTMASTER TH8A Add-On Shifter
- Mounting System (for wheel)
- USB Connection Cable
- Power Cable

3. Setup and Installation

Follow these steps to properly set up your racing wheel and shifter bundle.

3.1. Connecting the T300 GT Racing Wheel

1. **Mount the Racing Wheel:** Secure the T300 GT Racing Wheel to a stable table or racing cockpit using the included mounting system. Ensure it is firmly attached to prevent movement during use.
2. **Connect the Pedal Set:** Plug the GT Edition 3-Pedal Set cable into the designated port on the back of the racing wheel base.
3. **Connect to Power:** Insert the power cable into the racing wheel base, then plug the other end into a suitable power outlet.
4. **Connect to Console/PC:** Plug the USB connection cable from the racing wheel base into an available USB

port on your PlayStation console (PS4/PS5) or PC.



Image: The THRUSTMASTER T300 GT Racing Wheel and GT Edition 3-Pedal Set, ready for connection.

3.2. Connecting the TH8A Shifter

1. **Mount the Shifter:** Attach the TH8A Shifter to a stable surface, such as a table or racing cockpit, using its integrated clamping system.
2. **Connect to Wheel Base (PS4/PS5/PC):** For PlayStation consoles and PC, connect the TH8A Shifter directly to the racing wheel base via its DIN connector.
3. **Connect to PC (Direct USB):** Alternatively, on PC (Windows 7/8/10), the TH8A Shifter can be connected directly to a USB port on your computer. This allows compatibility with all racing wheels on the market.



Image: A user's hand operating the TH8A Shifter, demonstrating its ergonomic design.

3.3. Initial Calibration

Upon connecting the wheel and powering on your system, the racing wheel will automatically self-calibrate by rotating fully to one side, then the other, and finally centering itself. Do not touch the wheel during this process.

4. Operating Instructions

Understand the key features and functions of your THRUSTMASTER racing setup.

4.1. T300 GT Racing Wheel Features

- **1080-Degree Force Feedback:** Experience realistic racing sensations with the industrial-class brushless motor providing smooth and responsive Force Feedback effects.
- **Detachable GT Style Wheel:** The 11-inch (28 cm) diameter racing wheel features brushed metal central spokes and a reinforced rubber texture for enhanced grip.
- **H.E.A.R.T Technology:** HallEffect AccuRate Technology ensures precision that does not decrease over time, thanks to contactless magnetic sensors.
- **GT Edition Pedal Set:** The included 3-pedal set features metal pedals for accelerator, brake, and clutch, with adjustable height and spacing for personalized comfort.



Image: A detailed view of the THRUSTMASTER T300 GT Racing Wheel's central controls and buttons.

4.2. TH8A Shifter Operation

The TH8A Shifter offers versatility with two distinct driving styles:

- **"H"-Pattern (7+1):** For traditional manual shifting, providing 7 forward gears and 1 reverse gear.
- **Sequential (+/-):** For quick upshifts and downshifts, ideal for rally or modern racing simulations.

To switch between modes, refer to the specific instructions provided in the TH8A Shifter's dedicated manual or Thrustmaster's official support website.



Image: A close-up of the TH8A Shifter's metal gate, clearly showing the H-pattern gear layout.

4.3. Official Product Video

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Video: An official video from Thrustmaster VG showcasing the features and capabilities of the Thrustmaster T300RS Racing Wheel, which shares many similarities with the T300 GT model.

5. Maintenance and Care

Proper care ensures the longevity and optimal performance of your racing equipment.

- **Cleaning:** Use a soft, dry cloth to clean the wheel, pedals, and shifter. Avoid abrasive cleaners or solvents.
- **Storage:** When not in use, store the bundle in a clean, dry environment away from direct sunlight and extreme temperatures.
- **Cable Management:** Ensure cables are not kinked or pinched to prevent damage.

6. Troubleshooting

If you encounter issues, refer to the following common solutions:

- **No Power/Functionality:** Ensure all cables are securely connected, including the power cable and USB cable. Try a different USB port or power outlet.
- **Force Feedback Not Working:** Verify that Force Feedback is enabled in your game settings and that the latest drivers are installed for PC.
- **Incorrect Calibration:** Disconnect and reconnect the wheel's USB cable to re-initiate the automatic calibration process.
- **Shifter Not Detected:** Check the connection between the shifter and the wheel base or PC. Ensure the correct shifter mode is selected in game settings.

For more detailed troubleshooting or technical support, please visit the official Thrustmaster support website.

7. Specifications

Feature	Detail
Compatible Devices	PC, Windows, Xbox One (TH8A only), Sony PlayStation 4, Sony PlayStation 5
Controller Type	Steering Wheel, Gear Shifter
Connectivity Technology	USB
Force Feedback	Yes, 1080 Degree
Sensors	H.E.A.R.T HallEffect AccuRate Technology (Contactless Magnetic Sensors)
Wheel Diameter	11 inches / 28 cm
Pedal Set	3 adjustable metal pedals (Accelerator, Brake, Clutch)
Shifter Modes	"H"-pattern (7+1) and Sequential (+/-)
Power Source	Corded Electric
Color	Black

8. Warranty and Support

For information regarding the product warranty, please refer to the warranty card included with your purchase or visit the official Thrustmaster website. For technical assistance, driver downloads, and frequently asked questions, please visit the Thrustmaster Support website.

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