

Thrustmaster 4460211

Thrustmaster T-Flight Full Kit: Xbox Series X|S and PC Instruction Manual

PRODUCT OVERVIEW

The Thrustmaster T-Flight Full Kit provides a realistic and immersive flight simulation experience. This comprehensive kit is officially licensed for Xbox Series X|S and Windows 10, offering high-precision controls for various flight simulation genres, including space adventure, modern air combat, vintage warplanes, and civil aviation.

The kit includes a high-precision HOTAS (Hands On Throttle And Stick) system and rudder pedals, designed for optimal control and responsiveness. Its ergonomic design ensures comfort during extended gaming sessions.

KIT COMPONENTS

The Thrustmaster T-Flight Full Kit consists of the following main components:

- **T-Flight Hotas One Joystick:** A high-precision joystick with multiple axes and buttons.
- **Detachable Throttle:** A large, ergonomic throttle unit that can be detached from the joystick base.
- **TFRP T.Flight Rudder Pedals:** Pedals featuring the S.M.A.R.T slide rails system for smooth and precise steering.

T.Flight Full Kit X



Figure 1: Overview of the Thrustmaster T-Flight Full Kit, including the joystick, detachable throttle, and rudder pedals.

INITIAL SETUP

Connecting the Devices

1. Connect the throttle unit to the joystick base using the provided cable.
2. Connect the rudder pedals to the dedicated 'Rudder' port on the joystick base.
3. Plug the main USB cable from the joystick base into an available USB port on your Xbox Series X|S console or PC.

TFRP

T.Flight Rudder Pedals



Figure 2: The T-Flight Hotas One with the throttle securely attached to the joystick base, ready for connection.

TFRP

T.Flight Rudder Pedals



Figure 3: The TFRP T.Flight Rudder Pedals, designed for precise foot control in flight simulations.

Platform Selection

Before starting your game, ensure the platform selector switch on the joystick base is set to the correct position (PC or Xbox) for your system. This switch is located on the side of the joystick base.



Figure 4: The side of the T-Flight Hotas One base, highlighting the PC/Xbox selector switch for platform compatibility.

Video Guide: Thrustmaster T-Flight Full Kit Setup

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Video 1: An official video demonstrating the setup and features of the Thrustmaster T-Flight Full Kit for Xbox Series X/S.

OPERATING YOUR FLIGHT KIT

Joystick Controls

The joystick provides precise control over your aircraft's pitch, roll, and yaw. It features:

- **5 Axes:** For comprehensive control over flight dynamics.
- **14 Action Buttons:** Customizable for various in-game functions.
- **1 Rapid-Fire Trigger:** For quick actions.
- **1 Multidirectional Hat Switch:** Ideal for navigation and panoramic views.

T.Flight Hotas One



Figure 5: A detailed view of the T-Flight Hotas One joystick, showing its ergonomic grip and accessible buttons.

Throttle Controls

The detachable throttle allows for precise engine power management. Its ergonomic design ensures comfortable use.

T.Flight Hotas One



Figure 6: The detachable throttle unit, featuring a smooth sliding mechanism for accurate power control.

Rudder Pedals

The TFRP T.Flight Rudder Pedals enhance realism and control, especially for taxiing and yaw maneuvers. Key features include:

- **S.M.A.R.T (Sliding Motion Advanced Rail Tracks) System:** Provides smooth and precise rudder control.
- **Ergonomic Design:** Allows for comfortable full-foot placement on each pedal.
- **Removable Heel-Rests:** Adaptable for various foot sizes and preferences.
- **Two Differential Brake Pedals:** For independent left and right wheel braking.

TFRP

T.Flight Rudder Pedals



Figure 7: The TFRP T.Flight Rudder Pedals, showcasing the design for comfortable and precise foot control.

COMPATIBILITY

The Thrustmaster T-Flight Full Kit is designed for seamless integration with:

- Xbox Series X|S
- PC (Windows 10)

Ensure your system meets the minimum requirements for the flight simulation software you intend to use.

CARE AND MAINTENANCE

To ensure the longevity and optimal performance of your Thrustmaster T-Flight Full Kit, follow these guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of the joystick, throttle, and pedals. Avoid abrasive cleaners or solvents.
- **Storage:** Store the kit in a cool, dry place away from direct sunlight and extreme temperatures.

- **Cable Management:** Avoid sharp bends or excessive pulling on the cables to prevent damage.
- **Dust Protection:** When not in use, consider covering the devices to prevent dust accumulation.

TROUBLESHOOTING

If you encounter issues with your T-Flight Full Kit, consider the following:

- **No Recognition / Malfunction:** Ensure all cables are securely connected and the PC/Xbox selector switch is in the correct position. Try connecting to a different USB port.
- **Driver Issues (PC):** Some users have reported issues after updating drivers. If you experience unexpected behavior, especially with throttle axis, try uninstalling any recently installed drivers for the device and recalibrating it through your system's game controller settings. Avoid automatic driver updates if they cause instability.
- **Xbox Connection:** For Xbox, ensure your standard controller is turned off and the flight stick is plugged in via USB before starting the game, so it is recognized as the primary controller.
- **Calibration:** If controls feel off, check your game's settings for calibration options. For PC, you may need to calibrate through Windows' USB Game Controllers settings.

TECHNICAL SPECIFICATIONS

| Feature | Specification |
|--------------------|--|
| Model Number | 4460211 |
| Product Dimensions | 18.7 x 14.21 x 12.68 inches |
| Item Weight | 12.37 pounds |
| Connectivity | Wired (USB) |
| Compatibility | Xbox Series X S, PC (Windows 10) |
| Joystick Axes | 5 |
| Joystick Buttons | 14 + 1 Rapid-Fire Trigger + 1 Multidirectional Hat Switch |
| Rudder Pedals | Thrustmaster S.M.A.R.T slide rails system, 2 differential brake pedals |

WARRANTY AND TECHNICAL SUPPORT

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

