

# **THRUSTMASTER®**

*Passion, Quality and Innovation*



———— RACING WHEELS ————

# THRUSTMASTER®

Founded in 1990, Thrustmaster has been a division of the Guillemot Corporation Group – a designer and manufacturer of hardware and accessories for computers and game consoles – since 1999.

For over 25 years, Thrustmaster has been proud to bring all of its know-how and technological expertise to the video game accessories market.

Our values “**Passion, Quality and Innovation**” sum up the strengths which enable gamers to dominate their playing fields, enhance their performance and better explore their virtual worlds. Thrustmaster flagships – including the Hotas Warthog™, the T300 RS and the Ferrari F1 Wheel Add-On have become legendary, while others – like the TS-XW Racer, the T-GT and the TS-PC Racer – are set to become the true benchmark racing wheels on their respective platforms.

What's more, these products are perfect for gamers looking for a high level of performance in the world of e-Sports, a domain in which Thrustmaster offers a perfectly-adapted range.

These three values constantly serve to drive us forward, helping gamers to push and exceed their limits.



## TABLE OF CONTENTS

4-5 Thrustmaster Technologies Introduction

### THRUSTMASTER E-SPORTS RACING WHEELS

6-7 T-GT  
8-9 TS-PC Racer  
10-11 TS-XW Racer Sparco® P310 Mod

### THRUSTMASTER ADD-ONS

12-13 Thrustmaster Ecosystem  
14-15 TSS Handbrake Sparco® Mod+  
16 TH8A  
17 T3PA  
18-19 T3PA-PRO  
20-21 TM Competition Wheel Add-On Sparco® P310 Mod  
22-23 TM Open Wheel  
24-25 TM Racing Clamp  
26-27 TM Rally Wheel Add-On Sparco® R383 Mod  
28-29 TM Leather 28 GT Wheel Add-On

### FERRARI ADD-ONS

30-31 250 GTO Wheel Add-On  
32-33 599XX EVO 30 Wheel Add-On Alcantara® Edition  
34-35 Ferrari F1 Wheel Add-On

### FERRARI RACING WHEELS

36-37 TS-PC Racer Ferrari 488 Challenge Edition

### FERRARI & XBOX

38-39 TX Racing Wheel Ferrari 458 Italia Edition  
40-41 Ferrari 458 Spider Racing Wheel

### FERRARI & PS4™/PS3™

42-43 T300 Ferrari Integral Racing Wheel Alcantara® Edition  
44-45 T150 Ferrari Wheel Force feedback  
46-47 T80 Ferrari 488 GTB Edition

### PS4™/PS3™ RACING WHEELS & ADD-ONS

48-49 BT LED Display  
50-51 T300 RS GT Edition  
52-53 T150 Force Feedback  
54-55 T80 Racing Wheel

### XBOX ONE RACING WHEELS

56-57 TX Racing Wheel Leather Edition  
58-59 TMX Force Feedback



### **H.E.A.R.T. HallEffect AccuRate Technology- U.S patent number 8,920,240.**

The technology ensures the most accurate reproduction of movements made on a product in games. It relies on magnetic – and not mechanical – movement detection set comprising a HallEffect sensor and a magnet placed respectively in different locations according to the product in question. The precision is significantly higher and by eliminating all friction, it guarantees zero mechanical wear, for permanent precision, that won't decrease over time. The level of precision is also enhanced by the absence of any dead zones: even the slightest movement made by the player results in a reaction. A patent application has been filed for this groundbreaking technology. H.E.A.R.T is mainly featured in high-end Thrustmaster racing wheels and joysticks.

### **Industrial-class brushless servomotor**

A genuine brushless industrial force feedback servomotor (with frictionless action), providing super-smooth and seamless force feedback. The motor's silence allows you to completely focus on what matters – namely, premium performance on the road. Highly responsive and realistic Force effects, with no latency.

### **New dual-belt system**

The new 1080° dual-belt system delivers super-smooth and quiet force feedback with incredibly responsive, realistic Force effects: feel the road, not the wheel's internal mechanism.

## **EXCLUSIVE T-GT TECHNOLOGIES**

### **T-DFB**

T-DFB: Years of collaboration with Polyphony Digital have resulted in the creation of in-depth force feedback sensations in the steering column.

### **T-LIN**

Unique feature! 'Thrustmaster Linearity' ensures force feedback linearity. The force felt by the user is 100% proportional to the force that would be felt in the game.

### **T-40VE\***

The T-GT motor provides powerful 40-watt linear, brushless, force feedback and the feeling of incredible speeds through dynamic torque.

### **T-M.C.E.\***

The 'Thrustmaster Motor-Cooling-Embedded' system maintains linearity and dynamics with the new T-40VE Motor.

### **T-F.O.C.\***

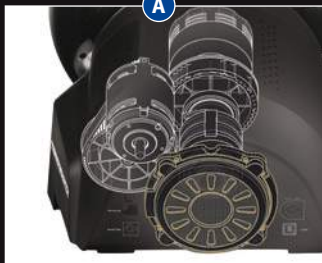
H.E.A.R.T (HallEffect AccuRate Technology - U.S. patent number 8,920,240) provides 16-bit resolution (65,536 values), while the new F.O.C. (Field-Oriented Control) algorithm dynamically optimizes the response to intense torque demands.

### **T-TURBO\***

Toroidal-shaped for optimized power efficiency of 86% (with just 14% heat generation), with a finless design. 400-watt peak power!

# T-GT

*Thrustmaster's ultimate racing simulator for Gran Turismo Sport. Push your skills to the limit and get ready to compete!*



## A A concentrate of Thrustmaster technologies

The T-GT features all the latest Thrustmaster technologies. Years of collaboration with Polyphony Digital have resulted in the creation of an exclusive in-depth sensations in the steering column: the T-DFB. Therefore, Thrustmaster was able to add a second level of effects for Gran Turismo Sport: 2 force feedback systems, based on the exclusive T-40VE motor with the new T-MCE cooling system. Combining the brushless motor's refined force feedback with this T-DFB creates a realistic 3D perception of the environment. Adding suspension and vibration effects via the steering column gives drivers more information to experience and analyze a car's behavior, and therefore anticipate and instantly react to track conditions. Under PS4™ licence, the T-GT is automatically recognized by the console (also compatible on PC).



## B The T-GT wheel: an exclusive feature to T-GT

A detachable leather-wrapped wheel with 25 action buttons, 4 rotary selectors for real time settings.

**Green** for brake balance adjustment between front wheel and rear wheel.

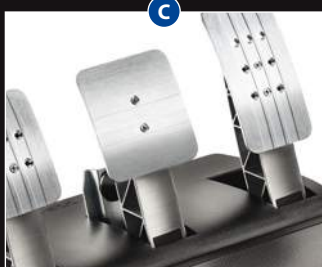
**Blue** for TCS (Traction Control System) settings from low to high.

**Red** for the fuel map.

**Yellow** for torque distribution between front wheel and rear wheel.

## C T3PGT included: 3 adjustable metal pedals included

- Stability: improved weight balanced base for enhanced stability in long gaming sessions.
- Sturdy: GT metal pedal head, 3 metal pedal arms, metal inner structure with long range of travel.
- Progressive: brake pedal with progressive-resistance conical rubber brake mod.
- Adjustable: accelerator and clutch pedals adjustable in height and spacing.



# TS-PC Racer

Thrustmaster TS-PC Racer Racing Wheel for PC: a powerhouse of technologies.



## A TS-PC servobase: a powerhouse of technologies

TS-PC Racer is Thrustmaster's ultimate racing simulator for PC racers. It faithfully reproduces the car's response and track conditions. Created to enhance gaming performance and offer a racing experience closer to reality, allowing gamers to be fully immersed, it provides powerful 40-watt brushless force feedback and incredible velocity (dynamic torque): from long stall curves (STALL mode) to super-responsive zigzags (DYNAMIC mode).

- Metal top cover.
- 270°–1080° rotation angle.
- Industrial-class brushless 2nd gen motor.
- T-MCE: Motor cooling embedded system.
- T-F.O.C.: Field Oriented Control.
- External Turbo Power.



## B The exclusive Thrustmaster Open Wheel

- Suede grips – for greater comfort during long racing sessions.
- 2 metal paddle shifters polished-brushed cast aluminum.
- 6 buttons for easy access to navigation menus and extra control over progressive settings.
- 1 rotary selector – 3 positions with push function for extra real-time responsiveness while racing.

## C Thrustmaster ecosystem: fully compatible ! (P. 12-13)

Compatible on PC with detachable Thrustmaster wheels, pedal sets, shifters and handbrakes.



Compatible with  
PC (Windows 10, 8, 7)



# TS-XW Racer Sparco® P310 Competition Mod

*The first milestone of the collaboration between Thrustmaster and Sparco.  
A combination of Thrustmaster advanced technologies, officially licensed for Xbox One and Windows.*



**A Force Feedback base with a powerful brushless servomotor**  
The TS-XW Racer motor provides powerful 40-watt brushless force feedback (T-40VE) and incredible velocity (Dynamic Torque): from long stall curves (STALL mode) to super-responsive S curves (DYNAMIC mode). The motor is able to support intensive use during long hours of e-racing competition without any decrease in performance (T-M.C.E). The external Turbo Power power supply delivers constant power and massive peak power, to instantly respond to ultra-fast requests from the game.  
Certified for Xbox One: the TS-XW Racer Sparco® P310 Competition Mod is automatically recognized by the console (also compatible on PC).



**B Realistic "competition" wheel design**  
Detachable Sparco wheel 12.4" in diameter: 1:1 scale replica of the Sparco P310. Competition wheel, with an ergonomic design perfectly adapted for all racing games. The wheel includes all official Xbox One buttons for easy navigation: Xbox Guide, View and Menu.  
• Genuine suede leather.  
• Metal faceplate.  
• 2 large, wheel-mounted sequential paddle shifters 100% metal.  
• 12 action buttons + 1 directional pad with push button function.



**C T3PA: 100% metal pedals and internal structure**  
Featuring 3 100% metal pedals and internal structure, the T3PA ensures a maximum solidity. The 3 pedals are adjustable in terms of spacing setting (3 positions), angle setting (2 positions). The accelerator pedal is also adjustable in height setting (2 positions). It includes also an optional Conical Rubber Brake Mod.



TM Leather 28  
GT Wheel Add-On



599XX Evo 30  
Wheel Add-On  
Alcantara® Edition



Ferrari F1  
Wheel Add-On



TM Wheel Rally  
Wheel Add-On  
SPARCO® R383 Mod



Ferrari 250 GTO  
Wheel Add-On\*



TS-XW Racer Sparco® P310  
Competition Mod  
**E-SPORTS**



TS-PC Racer\*  
**E-SPORTS**



T-GT  
**E-SPORTS**



BT LED Display\*\*  
**E-SPORTS**



T3PA-PRO 3 Pedals  
Add-On



T3PA Thrustmaster  
3 Pedals Add-On



TH8A Add-On Shifter



TSS Handbrake  
Sparco® Mod +



TM Racing Clamp



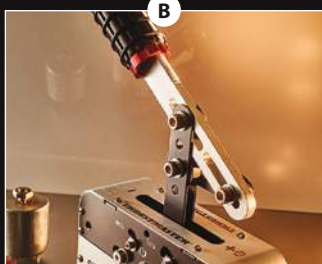
#### Accessories compatible with Thrustmaster servobases

##### A comprehensive ecosystem

With its racing ecosystem, Thrustmaster offers gamers the ability to optimize their performance by creating their own racing simulators. The extensive variety of configuration possibilities opened up in this way is sure to fully meet the needs of even the most demanding users.

# TSS Handbrake Sparco® Mod +

Become the new master of the race tracks on game consoles!



## A 2 modes for a realistic immersion in Sparco universe

Officially licensed by Sparco, the world's first motorsports OEM, the TSS handbrake Sparco® Mod offers two highly realistic modes:

- A progressive handbrake mode, for superior control when turning and drifting.
- A sequential shifter mode, for controlled and responsive gearshifts.

## B High quality equipment

The TSS handbrake Sparco® Mod is 90% metal (steel and aluminum). It features high-quality components, such as technical bushings made in Germany and industrial-class flat coil springs. It also features Thrustmaster's H.E.A.R.T. HallEffect AccuRate Technology, a mechanism based on contactless magnetic sensors offering precision that won't decrease over time.

## C PC/PS4™/Xbox One compatible

- The TSS Handbrake Sparco® Mod + is compatible on PC with all currently available wheels, from all brands. For an optimum racing simulation experience, it is recommended with these following Thrustmaster wheels\*: TS-PC Racer, TS-XW Racer, T-GT, T300 Racing Wheels series, TX Racing Wheels Series.
- On PS4, the TSS Handbrake Sparco® Mod + is compatible with T-GT, and T300-Series.
- On Xbox One, the TSS Handbrake Sparco® Mod + is compatible with TS-XW Racer, and TX-Series.



**TSS HANDBRAKE**  
**sparco® Mod**

**PC-ONLY VERSION AVAILABLE**  
compatible with all racing wheels for PC, from all brands

Compatible with

**PC**  
for all racing wheels

**PS4™**  
for T-GT and T300-Series racing wheels

**Xbox One**  
for TS-XW and TX-Series racing wheels

# TH8A

*Realistic, high-end gearbox for multiple platforms.*



## Realism and authenticity

- 13 cm / 5.12" tall gear stick with knob.
- Realistic gear-shifting feel.
- Detachable knob and compatible with real universal knobs.
- 2 shift-plates included: «H»-pattern (7+1) and Sequential (+/-).

## Sturdiness and precision

- 100% metal internal mechanism.
- 100% metal gear stick.
- 100% metal clamping system.
- H.E.A.R.T HallEffect AccuRate Technology for a precision that won't decrease over time.
- No tact switch and no potentiometer for unlimited product lifespan.

## Adaptability and comfort

- Upgradable firmware, and internal memory with adjustable gear-shift travel to suit your driving style (software available for download on PC).
- Adjustable resistance when shifting gears.
- Shift-plate position and rotation adjustable by 360°.
- Clamping system position and rotation adjustable by 360°.
- Optimized clamping for any support surface (table, cockpit...)



Compatible with

**PC/PS3™/PS4™/ Xbox One**

# T3PA

*3-pedal wide pedal set with 100% metal pedals and internal structure.*

## 100% metal pedals and internal structure

Featuring 3 100% metal pedals and internal structure, the T3PA ensures a maximum solidity. It includes also an optional Conical Rubber Brake Mod.

## Fully adjustable

The 3 pedals are adjustable in terms of spacing setting (3 positions), angle setting (2 positions). The accelerator pedal is also adjustable in height setting (2 positions).

## A component of T-Series ecosystem\*

The T3PA is fully compatible with the Thrustmaster ecosystem\*: T-GT, TS-XW Racer, TS-PC Racer/TS-PC Racer Ferrari 488 Challenge Edition, T300 Racing Wheel series, TX Racing Wheels series, TMX Force Feedback, Ferrari 458 Spider Racing Wheel, and T150 Force Feedback.



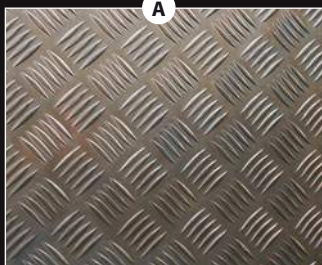
Compatible with

**PC/PS3™/PS4™/ Xbox One**



# T3PA-PRO

High-end 100% metal 3-pedal pedal set.

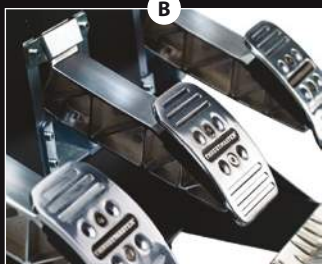


A

## A 100% metal structure including different mods

Featuring 3 100% metal pedals, the T3PA-PRO includes large metal footrest with non-slip grating. Its internal and external are 100% metal structure for a maximum solidity. Its weighs, more than 7 kg, ensures an optimal stability. The T3PA-PRO offers two mods:

- (1) spring brake mod.
- (2) conical rubber brake mod: for an authentic feel and ultra-progressive resistance at the end of the pedal's range of travel.



B

## B A fully adjustable pedal set

According to your preferences, the pressure force can be adjusted. With no Brake Mod, the pressure force can be adjusted between 7 kg and 10 kg, with Spring Brake Mod, the pressure force can be adjusted between 14 kg and 16 kg, and with Conical Rubber Brake Mod, the pressure force can be adjusted between 20 kg and 30 kg. Also the range of travel can be adjusted in all instances: with or without a Brake Mod installed.



C

## C A component of T-series ecosystem\*

The T3PA-PRO is fully compatible with the Thrustmaster ecosystem\*: T-GT, TS-XW Racer, TS-PC Racer/TS-PC Racer Ferrari 488 Challenge Edition, T300 Racing Wheel series, TX Racing Wheels series, TMX Force Feedback, Ferrari 458 Spider Racing Wheel, and T150 Force Feedback.



1

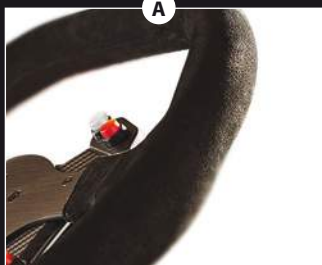
2

Compatible with  
**PC/PS3™/PS4™/ Xbox One**



# TM Competition Wheel Add-On Sparco® P310 Mod

Experience multiplatform GT performance with this official replica SPARCO® wheel rim.



A

## A A bridge between the real and virtual worlds...

Designed as an official replica of the celebrated SPARCO® P310 wheel, this wheel rim is a vector for immersion and realism thanks to its ergonomically-designed shape, unique grip and various high-quality materials.



B

## B ... Designed for GT performance

With easy access to nine action buttons, two 100% metal paddle shifters and one D-pad with push button, gamers will love having such a wide variety of controls right at their fingertips.



C

## C Multiplatform for the Thrustmaster ecosystem

The TM Competition Wheel Add-On Sparco P310 Mod has been designed with multiplatform use in mind (PC/PS4™/Xbox One®), and is compatible with all Thrustmaster T-Series racing wheel bases\*: TX and T300 servo bases, T-GT, TS-XW and even TS-PC Racer.



# TM Open Wheel Add-On

Detachable multiplatform Thrustmaster wheel rim designed for performance in GT and single-seater racing



A

## A Optimized for enhanced feel of Force Feedback

This is the lightest wheel rim ever designed in the Thrustmaster racing ecosystem, allowing gamers to experience Force Feedback effects that are as close as possible to real-world racing conditions.



B

## B Realistic, compact size

The TM Open Wheel Add-On is compact in size (11 inches/28 cm in diameter) to ensure versatile driving ergonomics and optimized sensations with every type of car.



C

## C Multiplatform for the Thrustmaster ecosystem

The TM Open Wheel Add-On has been designed with multiplatform use in mind (PC/PS4™/Xbox One®), and is compatible with all Thrustmaster T-Series racing wheel bases\*: TX and T300 servo bases, T-GT, TS-XW and even TS-PC Racer.



# TM Racing Clamp

*The sturdy, highly realistic solution to complete your racing simulation setup.*



## A 100% metal structure

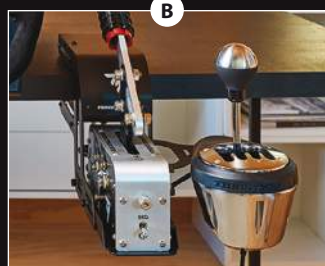
A sturdy, secure solution for optimal use of the TSS Handbrake Sparco Mod (+) and the TH8A Add-On Shifter!

## B Different possible configurations

The TM Racing Clamp allows for a variety of different configurations, for optimal use of your Thrustmaster add-ons without a cockpit. It attaches to your desk or table and can support a TSS Handbrake Sparco Mod (+) and a TH8A, ensuring enhanced stability and gaming comfort.

## C Adjustable and versatile

The TM Racing Clamp easily adapts to all of your gaming installations. It lets you adjust the position (height, depth and inclination) of your Thrustmaster add-ons for optimal use of your TSS Handbrake Sparco Mod (+) and your TH8A.



# TM RALLY WHEEL

## Add-On Sparco® R383 Mod

*Get your hands on the wheel: enter the world of Sparco and rally racing!*



A

### A Realistic rally-style wheel

Exact replica of the genuine Sparco R383 wheel, get ready for all rally games! Thanks to its 360° circular shape, it is also perfectly suitable for GT racing games. Its suede covering delivers optimum comfort, even during the most intense races. For e-Sports competition, train with the right gear!

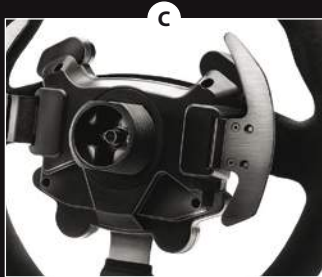


B

### B Wheel features

The ideal 1:1 scale replica – 13" in diameter – wheel add-on for your Thrustmaster collection. Its robust black brushed metal faceplate and carbon-style buttons area ensures a maximum immersion. Players can use all controls without removing their hands from the wheel:

- 9 action buttons arranged on the inside of the wheel.
- 1 directional pad with a push-button feature.
- 2 large, adjustable wheel-mounted sequential paddle shifters, with a brushed metal finish, featuring high-end tact switches.



C

### C A component of T-series ecosystem\*

The TM Rally Wheel Add-On Sparco R383 Mod is fully compatible with the Thrustmaster ecosystem\*: T-GT, TS-XW Racer, TS-PC Racer/TS-PC Racer Ferrari 488 Challenge Edition, T300 Racing Wheel series, TX Racing Wheels series.



Compatible with  
**PC/PS3™/PS4™/Xbox One**



# TM Leather 28 GT Wheel Add-On

A detachable GT-style wheel.



A

## A Realistic GT-style wheel

Genuine hand-stitched leather on the wheel's entire circumference for an authentic feel. The wheel's structure is identical to automotive standards, featuring polyurethane molding for a more flexible touch and enhanced comfort, and an internal hoop made of steel for improved transmission of driving sensations and of force feedback effects, and an especially of force feedback effects. It weighs just 1kg, for a super-responsive inertia and Force-Feedback!



B

## B Wheel features

With its 28 cm / 11" in diameter and 2 mm / 0.07"-thick brushed metal central steering plate, the wheel features exclusive driving controls. 2 wheel-mounted paddle shifters 6 easy-access, clearly identified action buttons 3-position rotary switch with push function in central position Multidirectional D-pad.



C

## C A component of T-series ecosystem\*

The TM Leather 28 GT Wheel Add-On is fully compatible with the Thrustmaster ecosystem\*: T-GT, TS-XW Racer, TS-PC Racer/TS-PC Racer Ferrari 488 Challenge Edition, T300 Racing Wheel series, TX Racing Wheels series.



Compatible with  
**PC/PS3™/PS4™/ Xbox One**



# 250 GTO Wheel Add-On

Get your hands on a limited edition wheel replica of one of the famous cars in Ferrari's history.



## A Realistic vintage wheel

Become one of the happy few to get your hands on a limited edition wheel replica celebrating the 55th anniversary of the 250 GTO, one of the most famous cars in Ferrari's history. This authentic replica wheel provides not only a unique vintage feeling in PC games such as the Assetto Corsa 1962 250 GTO DLC but is also a superb collector's item to proudly display at home. Delivered in a collectors gift box with a hot-stamped inner foam display!

## B Wheel features

This visually stunning 8:10 scale replica of the iconic 250 GTO wheel, measures 13" in diameter and features:

- Metal faceplate and frame.
- 2 sides covered with genuine wood.
- A true chrome logo plate.

## C A component of T-series ecosystem\*

The TM Rally Wheel Add-On Sparco R383 Mod is fully compatible with the Thrustmaster ecosystem\*: T-GT, TS-XW Racer, TS-PC Racer/TS-PC Racer Ferrari 488 Challenge Edition, T300 Racing Wheel series, TX Racing Wheels series.



Compatible with

**PC (Windows 10, 8, 7)**



# 599XX EVO 30 Wheel Add-On Alcantara® Edition

Collector's item! THE detachable Ferrari wheel, with genuine Alcantara®.



## A Realistic Ferrari-style wheel

Replica 8/10 scale of the wheel of the 599XX Evo and officially licensed by Ferrari, the wheel's structure is identical to automotive standards. Featuring polyurethane molding for a more flexible touch and enhanced comfort and an internal hoop made of steel for improved transmission of driving sensations and of force feedback effects, its hand-stitched wrapping is crafted of the same Alcantara® as that used on Ferrari wheels. It weighs less than 2.6 lbs/1.2 kg for an inertia and super-responsive force feedback.

## B Wheel features

With its large size: 11.8" in diameter -for greater immersion in games- the wheel is a comprehensive driving gear thanks to these following features:

- 2 wheel-mounted paddle shifters.
- 6 easy-access, clearly identified action buttons.
- 3-position rotary switches with push function in central position Multidirectional D-pad.
- 2 mm / 0.07"-thick brushed metal central steering plate.

## C A component of T-series ecosystem\*

The 599XX EVO 30 Wheel Add-On Alcantara® Edition is fully compatible with the Thrustmaster ecosystem\*: T-GT, TS-XW Racer, TS-PC Racer/TS-PC Racer Ferrari 488 Challenge Edition, T300 Racing Wheel series, TX Racing Wheels series.



Compatible with  
**PC/PS3™/PS4™/Xbox One**



# Ferrari F1 Wheel Add-On

## Ferrari 150° Italia Special Edition

Enter the world of the ultimate automotive racing challenge: Formula 1!



A

### A Realistic Ferrari-style wheel

The Thrustmaster Ferrari F1 Wheel Add-On is a precise, robust and realistic racing wheel, full-size replica of the iconic Formula 1 2011 Ferrari 150° Italia racing wheel, under official license by Ferrari. The extensive built-in equipment boasts professional quality, and enables you to make precision adjustments according to racing style. 2 game modes are available: a PC- and PS3/PS4-compatible normal mode (offering 13 action buttons and 3 D-Pads, with 17 programmable functions) and an advanced PC-compatible mode (offering 25 action buttons and 1 D-Pad, with 29 programmable functions).



B

### B Wheel features

The rubber-textured wheel offers a realistic and comfortable grip. The scratch-brushed metal F1 Push & Pull sequential shifters are directly attached to the wheel. The racing wheel offers also two rotary encoder switches (allowing direct, on-the-track optimization of the car's race settings), eight push-buttons (with a 6.5 N dual-detent pressure), three 4.5 N metal switches with 3 positions and an automatic centering feature, two 2.5 N 8-directional D-Pads, and two up/down shifters.



C

### C A component of T-series ecosystem\*

The Ferrari F1 Wheel Add-On is fully compatible with the Thrustmaster ecosystem\*: T-GT, TS-XW Racer, TS-PC Racer/TS-PC Racer Ferrari 488 Challenge Edition, T300 Racing Wheel series, TX Racing Wheels series.



Compatible with

PC/PS3™/PS4™/Xbox One

# TS-PC Racer 488 Challenge Edition

*Dedicated to the celebration of the 70th anniversary of Ferrari.*



## A TS-PC Servo base: a powerhouse of technologies

TS-PC Racer is Thrustmaster's ultimate racing simulator for PC racers. It faithfully reproduces the car's response and track conditions. Created to enhance gaming performance and offer a racing experience closer to reality, allowing gamers to be fully immersed, it provides powerful 40-watt brushless force feedback and incredible velocity (dynamic torque): from long stall curves (STALL mode) to super-responsive zigzags (DYNAMIC mode).

- Metal top cover.
- 270°–1080° rotation angle.
- Industrial-class brushless 2nd gen motor.
- T-MCE: Motor cooling embedded system.
- T-F.O.C.: Field Oriented Control.
- External Turbo Power.



## B An exclusive competition Ferrari wheel design

The wheel is a 9:10 scale replica (12.6" in diameter) of the real Ferrari 488 Challenge wheel. Designed with hand-stitched wrapping crafted of the same Alcantara material imported from Italy as that used on genuine Ferrari wheels, it is officially licensed by Ferrari, and features a total of 25 programmable functions:

- Faceplate and 2 paddle shifters crafted of black brushed anodized metal.
- 15 built-in LEDs for tachometer function (RPM).
- 2 directional pads (D-pads with push function).
- 2 rotary switches with push function, and 8 action buttons.



## C Thrustmaster ecosystem: fully compatible! (p. 12-13)

Compatible on PC with detachable Thrustmaster wheels, pedal set, shifters and handbrake.

Compatible with  
**PC (Windows 10, 8, 7)**



# TX Racing Wheel

## Ferrari 458 Italia Edition

Replica of the emblematic Ferrari 458 Italia wheel, developed in close collaboration with Microsoft.

A



### A TX Servo Base: the force feedback racing simulator for Xbox One and PC

A Brushless industrial motor featuring an ultra-smooth force feedback, with zero cogging. Super-responsive, realistic Force effects, with no latency. Ultra-precise wheel with many Thrustmaster technologies such as the new optimized frictionless dual-belt mechanism: Fluid and smooth steering (ultra-quiet system) and H.E.A.R.T Hall Effect AccuRate Technology\*: contactless magnetic sensor, for precision that won't decrease over time. Compatible on Xbox One and PC with detachable Thrustmaster wheels and add-ons (p. 12-13).

B



### B Detachable 7/10 Scale Replica of the Ferrari 458 Italia Wheel

The wheel Features realistic dimensions: 28 cm / 11" in diameter, with comprehensive driving controls:

- Textured rubber grip.
- Two large, wheel-mounted sequential paddle shifters, 10 cm / 3.9" tall, and attached to the wheel, 100% metal, super high-end tact switch (lifespan of more than 10 million activations).
- 10 action buttons (including one on the base) replicating the controls found on the real wheel.
- Replica 2-position manettino dial.
- Replica Engine Start D-Pad.

### C Ferrari-Style Pedal Set

The included pedal set features metal pedals with a long range of travel, and a brake pedal featuring progressive resistance.

C



Designed for



This product is manufactured under license from Microsoft Corporation.  
All other trademarks are the property of their respective owners.

**THRUSTMASTER®**

# Ferrari 458 Spider Racing Wheel

Replica of the emblematic Ferrari 458 Italia Spider wheel, developed in close collaboration with Microsoft.



A

## A An authentic look

Wheel base featuring the 'Bungee Cord' mechanism, offering linear resistance (automatic centering system patented by Thrustmaster) with 240 degree rotation angle. The 7/10 replica of the Ferrari 458 Spider racing wheel (diameter 28 cm / 11") features a comprehensive driving gear:

- 2 Up & Down metal paddle shifters 100% metal for Ferrari GT-inspired racing.
- 9 replica action buttons (including View and Menu buttons).
- 1 manettino (2 positions).
- Engine Start D-Pad.
- 1 Xbox Guide button.
- 2 red rubber-textured grips, inspired by motor sports ensuring excellent ergonomics and optimum comfort.



B

## B Ferrari-Style pedal set

The included pedal set features a wide footrest and a brake pedal with progressive resistance. Each pedal has an adjustable angle of inclination.



Designed for



This product is manufactured under license from Microsoft Corporation.  
All other trademarks are the property of their respective owners.

**THRUSTMASTER®**

# T300 Ferrari Integral Racing Wheel Alcantara® Edition

An approach in line with the values that Thrustmaster shares with Ferrari.

A



A

## T300 servo base: the perfect solution to go to the next level in racing games.

The T300 RS provides an immersion feeling, for a pure connection with the road. A genuine brushless servo industrial force feedback motor (with frictionless action), combined with a new 1080 degree dual-belt system delivers super-smooth and quiet force feedback with incredibly responsive, realistic Force effects to really feel the road. The silence of the motor allows you to really focus on what really matters.

B

## Detachable replica 8/10 scale of the wheel of the 599XX Evo and officially licensed by Ferrari

The wheel's structure is identical to automotive standards, its hand-stitched wrapping is crafted of the same Alcantara® as that used on Ferrari wheels.

- 2 wheel-mounted paddle shifters.
- 6 easy-access, clearly identified action buttons.
- 3-position rotary switches with push function in central position Multidirectional D-pad.
- 2 mm / 0.07"-thick brushed metal central steering plate.

C

## T3PA: 100% metal pedals and internal structure

Featuring 3 100% metal pedals and internal structure, the T3PA ensures a maximum solidity. The 3 pedals are adjustable in terms of spacing setting (3 positions), angle setting (2 positions). The accelerator pedal is also adjustable in height setting (2 positions). It includes also an optional Conical Rubber Brake Mod.



# T150 Ferrari Wheel Force Feedback

*A Ferrari experience, from beginners to experienced racers.*



**A Realistic force feedback effects, for an extreme racing precision**  
Experience every racing sensation to the fullest thanks to the realistic force feedback – the road or track's relief, loss of tire grip, braking, bumps and impacts, etc. A smooth, precise and silent racing wheel, featuring a mixed belt-pulley and gears system. A rotation angle adjustable from 270° to 1080° allows gamers to race in all vehicles with unrivalled realism. Official racing wheel, ensuring automatic recognition by PS4™ systems. The PS4™/PS3™ sliding switch ensures optimum compatibility with both systems, and can also be used on PC.



**B The maximum racing comfort with an ergonomic design perfectly adapted for all driving games**  
With its 11" diameter the wheel features reinforced rubber-coated grips. Sequential gear shifts are facilitated by the 2 large, 100% metal wheel-mounted sequential paddle shifters. Never take your hands off the wheel, thanks to the built-in official buttons (PS / SHARE / OPTIONS). Easily access all social functions, switch between the game and the system, navigate through the console's menus, etc.



**C Wide, optimized pedal set**  
Brake and accelerate like you would in a car. Adjust the pedals for optimum comfort; each pedal's angle of inclination can be adjusted in three different positions. Pedals feature a wide footrest. The brake pedal's progressive resistance delivers enhanced realism.

**Thrustmaster Ecosystem:** compatible with T3PA and T3PA-PRO (p. 12-13).



# T80 Ferrari 488 GTB Edition

Officially licensed by Ferrari, the T80 Ferrari 488 Challenge Edition combines great comfort with comprehensive equipment.



## A Wheel base featuring a linear resistance

Optimized 'Bungee Cord' mechanism (automatic re-centering system patented by Thrustmaster) delivers linear resistance, regardless of the rotation angle, ensuring ergonomic and intuitive control. Automatic centering and 240 degree rotation angle.



## B All the controls you need for the fastest laps

The device's 11" diameter wheel and textured rubber cladding offer superior grip surfaces – a feature that all players will enjoy during long racing sessions. The racing wheel is also equipped with 11 action buttons and a D-pad, plus 2 large, metal wheel-mounted sequential paddle shifters. It features official buttons for PlayStation®4 ('PS', 'SHARE' and 'OPTIONS') for easy navigation within the PlayStation®4 interface and in menus of PlayStation®4 games. Compatible with all PlayStation®4 systems, PS4™ racing games supporting wheels, and on PC.



## C Wide, optimized pedal set

Brake and accelerate like you would in a car. Adjust the pedals for optimum comfort; each pedal's angle of inclination can be adjusted in three different positions. Pedals feature a wide footrest. The brake pedal's progressive resistance delivers enhanced realism.



Manufactured & distributed by Guillemot Corporation S.A. Licensed for sale in Europe, Africa, Middle-East, Russia, India and Oceania. "PS4" and "PS4" are registered trademarks of Sony Interactive Entertainment Inc. All rights reserved. For use exclusively with PlayStation®4. PC compatible (Windows® 10/8/7). PC compatibility not tested nor endorsed by Sony Interactive Entertainment Europe



## Ferrari

OFFICIAL LICENSED PRODUCT

Produced under license of Ferrari S.p.A. FERRARI, the PRANCING HORSE device, all associated logos and distinctive designs are property of Ferrari S.p.A. The body designs of the Ferrari cars are protected as Ferrari S.p.A. property under design, trademark and trade dress regulations

# BT LED Display

The very first display unit featuring Bluetooth® wireless technology, officially licensed for PlayStation®4.



## An equipment for the competition

The essential tool to complete your racing setup for competition, featuring 15 built-in LEDs for tachometer function (RPM), a central numeric display area indicating gear number, and left and right alphanumeric display areas with 4-character and 14-segment displays. 6 warning/marshalling LEDs are positioned at the left and right of the unit. For easy settings: 3 rotary selectors with push button and an On/Off switch are ideally positioned. The brightness is adjustable and its Li-ion 3.8V 3000 mAh battery is rechargeable via micro-USB cable: from 24 to 48 hours of battery life.

## Compatible with all PS4™ wheels available on the market

The BT LED Display is an exclusive device officially licensed for PlayStation®4 systems. Compatible on PlayStation®4 with all wheels available on the marketing and the PS4™ DualShock®4 controllers\*, it's highly recommended with the Thrustmaster racing wheel models: T-GT\*, T300 Series\*, and T150\*.

## List of compatible games

Already compatible with the games Nascar Heat™3, F1 2018, V-Rally 4, WRC 7, DiRT 4, Project CARS 2 and Gravel on PS4™. The list of compatible games and mapping are available at <https://support.thrustmaster.com> (on the BT LED Display page), and is updated regularly. Déjà compatible avec les jeux.

\*Sold separately.



for  
PS4

# T300 RS GT Edition

Thrustmaster and GT joined strengths again to offer gamers a realistic, powerful driving experience.



## A T300 Servo base

The perfect solution to go to the next level in racing games. The T300 RS provides an immersion feeling, for a pure connection with the road. A genuine brushless industrial force feedback servomotor (with frictionless action), combined with a new 1080 degree dual-belt system delivers super-smooth and quiet force feedback with incredibly responsive, realistic Force effects to really feel the road. The silence of the motor allows you to really focus on what really matters.



## B Detachable Racing GT Wheel

Realistic 11" diameter racing wheel, featuring reinforced textured rubber cladding on the entire circumference and the official GT Logo in the center, and comprehensive driving controls:

- 13 action buttons (including 2 on the base).
- 1 D-Pad.
- Official PlayStation®4 buttons included (PS, share, options). Access the new social features by instantly switching between the game and the system, at any time.
- 2 large, 100% metal-wheel mounted sequential paddle shifters.



## C T3PA - GT Edition Pedal Set

For this special GT Edition, and even greater realism, the pack includes the T3PA - GT Edition Pedal set, featuring three pedals and a 100% metal internal structure. Accelerator and clutch pedals are adjustable in height and spacing. The brake pedal has progressive resistance and comes with a Conical Rubber Brake Mod.



ALSO AVAILABLE

# T300RS

in classic edition with an adjustable 2-pedal pedal set



# T150 Force Feedback

Price-to-Performance ratio, for beginners to experienced PS4™ racers.



**A Realistic force feedback effects, for an extreme racing precision**  
Experience every racing sensation to the fullest thanks to the realistic force feedback – the road or track's relief, loss of tire grip, braking, bumps and impacts, etc. A smooth, precise and silent racing wheel, featuring a mixed belt-pulley and gears system. A rotation angle adjustable from 270° to 1080° allows gamers to race in all vehicles with unrivalled realism. Official racing wheel, ensuring automatic recognition by PS4™ systems. The PS4™/PS3™ sliding switch ensures optimum compatibility with both systems, and can also be used on PC.



**B Official racing wheel for PS4™ and PS3™, compatible with PC**  
Official racing wheel, ensuring automatic recognition by PS4™ systems, and can be also used on PS3™ and PC. 11" diameter racing wheel, with an ergonomic design perfectly adapted for all driving games. Never take your hands off the wheel, thanks to the built-in official buttons (PS / Share / Options). Easily access all social functions, switch between the game and the system, navigate through the console's menus, etc.



**C Wide, optimized pedal set**  
Brake and accelerate like you would in a car. Adjust the pedals for optimum comfort; each pedal's angle of inclination can be adjusted in three different positions. Pedals feature a wide footrest. The brake pedal's progressive resistance delivers enhanced realism.



ALSO AVAILABLE

**T150 PRO**  
FORCE FEEDBACK

with T3PA 3-pedal pedal set



# T80 Racing Wheel

Experience sensations even more realistic than with a controller.



A

## A Wheel base featuring a Linear Resistance

Optimized 'Bungee Cord' mechanism (automatic re-centering system patented by Thrustmaster) delivers linear resistance, regardless of the rotation angle, ensuring ergonomic and intuitive control. Automatic centering and 240 degree rotation angle.



B

## B All the equipment you need to close the fastest laps

The T80 Racing Wheel combines great comfort with comprehensive equipment. The device's 12" diameter wheel and rubber-textured cladding offer superior grip – a feature that all players will enjoy during long racing sessions. The racing wheel is also equipped with 11 action buttons, a D-pad, wheel-mounted sequential paddle shifters and a large pedal set with adjustable pedals.



C

## C Wide, optimized pedal set

Brake and accelerate like you would in a car. Adjust the pedals for optimum comfort; each pedal's angle of inclination can be adjusted in three different positions. Pedals feature a wide footrest. The brake pedal's progressive resistance delivers enhanced realism.



# TX Racing Wheel Leather Edition

Force Feedback racing simulator for Xbox One and PC.

A



## A TX servo base: the force feedback racing simulator for Xbox One and PC

A Brushless industrial motor featuring an ultra-smooth force feedback, with zero cogging. Super-responsive, realistic Force effects, with no latency. Ultra-precise wheel with many Thrustmaster technologies such as the new optimized frictionless dual-belt mechanism: Fluid and smooth steering (ultra-quiet system) and H.E.A.R.T Hall Effect AccuRate Technology: contactless magnetic sensor, for precision that won't decrease over time.

B

## B Hand-stitched leather wheel

Ergonomics was at the heart of the wheel's development, with an eye on optimizing gameplay, performance and driving sensations. The wheel is covered with hand-stitched leather for ultimate comfort in race. Detachable, its size is 11" in diameter. It offers a comfortable grip and a luxurious feel, and boasts a complete set of equipment with two metal paddle shifters, six action buttons, one rotary switch and a multidirectional D-Pad. Its rotation angle is adjustable up to 900 degrees.

C

## C T3PA: 100% metal pedals and internal structure

Featuring 3 100% metal pedals and internal structure, the T3PA ensures a maximum solidity. The 3 pedals are adjustable in terms of spacing setting (3 positions), angle setting (2 positions). The accelerator pedal is also adjustable in height setting (2 positions). It includes also an optional Conical Rubber Brake Mod.



Designed for



This product is manufactured under license from Microsoft Corporation.  
All other trademarks are the property of their respective owners.

**THRUSTMASTER®**

# TMX Force Feedback

Unrivalled price-performance ratio for gamers of all levels – from beginners to experienced racers.



**A Realistic force feedback effects, for an extreme racing precision**  
Experience every racing sensation to the fullest thanks to the realistic force feedback – the road or track's relief, loss of tire grip, braking, bumps and impacts, etc. A smooth, precise and silent racing wheel, featuring a mixed belt-pulley and gears system. A rotation angle adjustable from 270 to 900 degrees allows gamers to race in all vehicles with unrivalled realism – from beginners to experienced racers – and on all types of racing circuits.



**B Perfectly realistic wheel for a maximum racing comfort**  
The 11" diameter racing wheel features reinforced rubber-coated grips. Sequential gear shifts are facilitated by the two large (5" tall), 100% metal wheel-mounted sequential paddle shifters. Its ergonomic design is perfectly adapted for all driving games. Never take your hands off the wheel, thanks to the built-in official buttons for Xbox One: Xbox Guide button, View and Menu. Easily access all social functions, switch between the game and the system, navigate through the console's menus, etc.



**C Wide, optimized pedal set**  
Brake and accelerate like you would in a car. Adjust the pedals for optimum comfort; each pedal's angle of inclination can be adjusted in three different positions. Pedals feature a wide footrest. The brake pedal's progressive resistance delivers enhanced realism.



ALSO AVAILABLE

**TMX<sup>PRO</sup>**  
FORCE FEEDBACK  
with T3PA 3-pedal pedal set

Designed for



This product is manufactured under license from Microsoft Corporation.  
All other trademarks are the property of their respective owners.

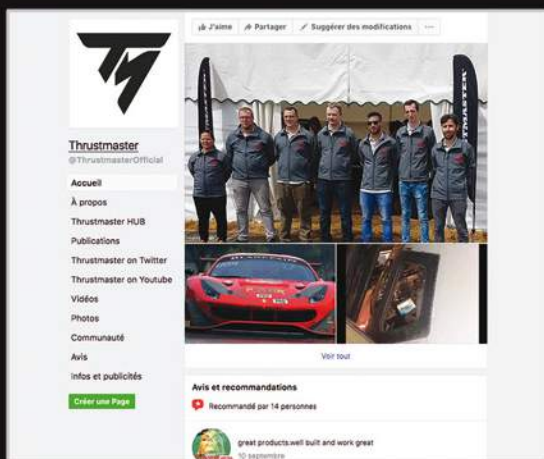
**THRUSTMASTER®**





# WEBSITES & SOCIAL MEDIA

*Join a community of elite Sim gamers, follow us on social media !*



[www.thrustmaster.com](http://www.thrustmaster.com)  
<http://t-gt.thrustmaster.com>



@ThrustmasterOfficial  
@THRUSTMASTEReSports



@THRUSTMASTEROfficial



@TMThrustmaster



@tmthrustmaster

