

Fanatec CRD-9020016-WW

Fanatec CSL Elite WRC Rally Sim Racing Steering Wheel Instruction Manual

Model: CRD-9020016-WW

1. INTRODUCTION

This manual provides essential information for the setup, operation, and maintenance of your Fanatec CSL Elite WRC Rally Sim Racing Steering Wheel. Please read this manual thoroughly before use to ensure optimal performance and longevity of your product.

Package Contents:

- CSL STEERING WHEEL WRC
- QR2Lite (preinstalled)
- Racing style button caps
- Quick Guide

2. PRODUCT OVERVIEW

The Fanatec CSL Elite WRC Steering Wheel is officially licensed by the World Rally Championship, designed for realistic rally driving simulation. It features a 300 mm diameter with genuine Alcantara grip, a RevStripe LED display, and a range of customizable controls.



Image 2.1: Front view of the Fanatec CSL Elite WRC Steering Wheel, showcasing its overall design and button layout.

PERFECT FOR RALLY DRIVING

Realistic 300 mm diameter covered with genuine Alcantara®.



Image 2.2: Detailed view of the 300 mm diameter Alcantara grip, providing a realistic feel for rally driving.

OFFICIALLY LICENSED BY WRC

Tire tread graphic and bright orange accents on the paddles and stitching.

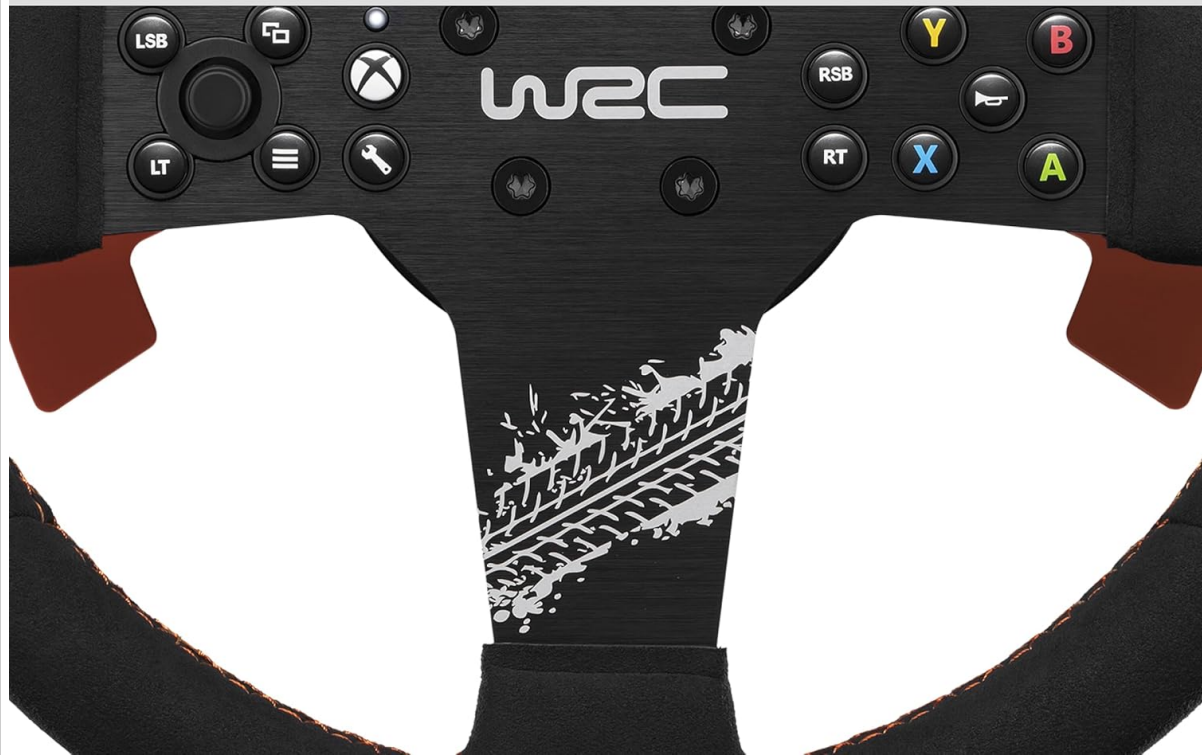


Image 2.3: The officially licensed WRC branding and tire tread graphic on the steering wheel's center plate.

3. SETUP AND INSTALLATION

3.1 Attaching to a Wheel Base

The CSL Elite WRC Steering Wheel comes with a QR2Lite quick release system preinstalled. This system allows for easy attachment and detachment from compatible Fanatec wheel bases. Ensure the wheel base is powered off before attaching or detaching the steering wheel.

1. Align the QR2Lite mechanism on the steering wheel with the shaft of your Fanatec wheel base.
2. Push the steering wheel firmly onto the shaft until it clicks into place.
3. To detach, pull the quick release collar towards the wheel and slide the wheel off the shaft.



Image 3.1: The QR2Lite quick release system, designed for secure and rapid wheel changes.

3.2 Button Cap Installation

The included racing-style button caps can be swapped to customize the appearance of your steering wheel. Gently pry off the existing caps and snap the desired caps into place.

4. OPERATING INSTRUCTIONS

4.1 Controls and Buttons

The steering wheel features a 4-way directional pad and 12 face buttons, providing comprehensive control during gameplay. The button layout is optimized for Xbox compatibility.

12 BUTTONS AND D-PAD

4-way direction pad with push button and 12 face buttons.



Image 4.1: Detailed view of the 12 face buttons and 4-way directional pad on the steering wheel.

- **Xbox Buttons (A, B, X, Y):** Standard Xbox controller inputs.
- **Directional Pad:** For menu navigation and in-game controls.
- **LSB/RSB:** Left and Right Shoulder Buttons, mirroring standard controller functionality.
- **LT/RT:** Left and Right Triggers, often used for handbrake or other auxiliary functions.
- **Xbox Button:** Accesses the Xbox Guide menu.
- **Menu/View Buttons:** Standard Xbox menu navigation.
- **Tuning Button (Spanner icon):** Accesses the Fanatec Tuning Menu for on-the-fly adjustments.

4.2 RevStripe LED Display

The integrated RevStripe LED display provides real-time information, including engine RPM and a three-digit LED display for speed or gear selection in compatible games. The multi-color LED acts as a combined center stripe and RPM indicator.

INTEGRATED REVSTRIPE™

Combined center stripe and an engine RPM indicator, using a multi-color LED.



Image 4.2: The RevStripe LED display showing numerical data and RPM indication.

4.3 Shifter Paddles

The steering wheel is equipped with snap-dome-activated shifter paddles, providing a tactile "click" feeling. These paddles are removable, allowing for clearance if you prefer to use optional ClubSport Static Shifter Paddles or an external sequential shifter.

REMOVABLE SHIFTER PADDLES

Snap-dome-activated “click” feeling, can be removed for use with ClubSport Static Shifter Paddles.



Image 4.3: The bright orange shifter paddles, which can be removed for alternative shifting setups.

5. COMPATIBILITY

The Fanatec CSL Elite WRC Steering Wheel offers broad compatibility:

- **Xbox:** Fully compatible with Xbox One and Xbox Series X|S consoles when combined with any Fanatec Wheel Base.
- **PC:** Compatible with Windows PC when combined with any Fanatec Wheel Base.
- **PlayStation:** Compatible with PlayStation 5 and PlayStation 4 when combined with a PlayStation-licensed Fanatec Wheel Base.

The entire system, including attached peripherals such as shifters, pedals, or handbrakes, will function across these platforms when connected to a compatible Fanatec Wheel Base.

6. MAINTENANCE

To maintain the quality and performance of your steering wheel:

- **Cleaning:** Use a soft, dry cloth to clean the Alcantara grip and other surfaces. Avoid abrasive cleaners or solvents.

- **Alcantara Care:** For best results and to prevent wear, it is recommended to use racing gloves when operating the steering wheel.
- **Storage:** Store the steering wheel in a cool, dry place away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

If you encounter any issues with your Fanatec CSL Elite WRC Steering Wheel, please refer to the following general troubleshooting steps:

- **Connectivity Issues:** Ensure the steering wheel is securely attached to the wheel base and the wheel base is properly connected to your PC or console. Restart your system and the wheel base.
- **Button/Paddle Malfunction:** Check for any physical obstructions. Ensure the latest drivers and firmware are installed for your Fanatec Wheel Base.
- **Display Not Working:** Verify that the wheel base is powered on and the steering wheel is correctly recognized by the system. Check Fanatec software settings.
- For more detailed troubleshooting, visit the official Fanatec support website or consult the comprehensive digital manual.

8. SPECIFICATIONS



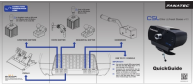


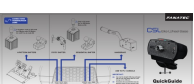
Feature	Detail
Model Number	CRD-9020016-WW
Material	Genuine Alcantara (grip)
Diameter	300 mm
Weight	Approximately 4.93 pounds (2.24 kg)
Display	Integrated RevStripe LED, Three-digit LED display
Buttons	12 face buttons, 4-way directional pad
Shifters	Removable snap-dome-activated paddles
Quick Release	QR2Lite (preinstalled)
Compatibility	Xbox One, Xbox Series X S, PC (with any Fanatec Base), PS4, PS5 (with PlayStation-licensed Fanatec Base)

9. WARRANTY AND SUPPORT

For warranty information, technical support, and additional resources, please visit the official Fanatec website or your regional Fanatec support portal. Keep your proof of purchase for warranty claims.

You can find more information and contact support via the [Fanatec Brand Store](#).

Related Documents - CRD-9020016-WW

	<p>Fanatec CSL Elite Steering Wheel WRC Quick Guide</p> <p>A quick guide for the Fanatec CSL Elite Steering Wheel WRC, covering package contents, attaching and detaching the wheel, shifter calibration, tuning options, button mapping, and removable shifter paddles.</p>
	<p>Fanatec CSL Elite Racing Wheel (PS4™ Version) Quick Guide</p> <p>A quick guide for setting up and using the Fanatec CSL Elite Racing Wheel for PlayStation 4. Includes instructions on attaching the wheel, table clamping, connections, calibration, and modes.</p>
	<p>Fanatec CSL Elite Wheel Base + Hard-Mounting Guide</p> <p>Detailed instructions for securely hard-mounting the Fanatec CSL Elite Wheel Base + using M6 bolts and the three-point mounting system. Includes essential information on bolt length, installation stability, and accessing the printable drilling template from Fanatec.</p>
	<p>Fanatec CSL Elite Steering Wheel McLaren GT3 V2 Quick Guide</p> <p>Quick guide for the Fanatec CSL Elite Steering Wheel McLaren GT3 V2, covering package contents, attachment and detachment, modes, calibration, tuning menu, button mapping, and support.</p>
	<p>Fanatec CSL Universal Hub Quick Guide</p> <p>A concise guide to installing, adjusting, and using the Fanatec CSL Universal Hub, covering package contents, compatibility, width adjustment, attachment, detachment, modes, calibration, button mapping, and support resources.</p>
	<p>Fanatec CSL Elite Wheel Base QuickGuide: Connections and Setup</p> <p>A quick guide to connecting accessories like shifters, handbrakes, and pedals to the Fanatec CSL Elite Wheel Base, with important USB connection information.</p>