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### Dardoo racing simulator cockpit with seat

# Dardoo G29 Racing Simulator Cockpit with Seat User Manual

**MODEL: RACING SIMULATOR COCKPIT WITH SEAT**

**Brand: Dardoo**

## INTRODUCTION

Thank you for choosing the Dardoo Racing Simulator Cockpit with Seat. This manual provides essential information for the proper assembly, operation, and maintenance of your new racing simulator cockpit. Designed for compatibility with popular racing wheels, pedals, and shifters from brands like Thrustmaster, Logitech, and Fanatec, this ultra-sturdy alloy steel cockpit offers a highly adjustable and immersive gaming experience. Please read this manual thoroughly before use to ensure optimal performance and safety.



Image: The Dardoo Racing Simulator Cockpit with Seat, showcasing its robust design and integrated racing seat. Note that the steering wheel, pedals, and handbrake are not included.

## SAFETY INFORMATION

To ensure safe operation and prevent injury or damage, please adhere to the following guidelines:

- Ensure the user's total weight does not exceed 450 pounds (approximately 204 kg).
- Adjust the chair according to your size and desired seat position before use.
- Inspect all components for damage or missing parts before assembly and each use. Do not use the product if any parts are missing or damaged.
- Keep hands and fingers clear of moving parts during adjustment.
- Ensure all bolts and fasteners are securely tightened before and after each use.
- Use the product on a stable, level surface to prevent tipping.

## PACKAGE CONTENTS

Your Dardoo Racing Simulator Cockpit is shipped in two separate packages. Please ensure you have received both packages before beginning assembly. The packages contain the following main components:

- **Box A:** Racing Seat
- **Box B:** Racing Cockpit Stand (Frame and accessories)



Image: Illustration showing the two separate packages, Box A for the Racing Seat and Box B for the Racing Cockpit Stand.

## SETUP

Assembly of the Dardoo Racing Simulator Cockpit is straightforward. For detailed step-by-step instructions,

please refer to the official [Installation Manual \(PDF\)](#). Below are key assembly points and visual aids.

## Assembly Overview



**Note: Electronics are not included.**

Image: Disassembled view of the cockpit frame and seat, ready for assembly. The robust 50mm round tube design ensures stability.

## Key Structural Features



50mm round  
tube structure



Flange structure  
design



Rubber foot pads



Image: Close-up highlighting the 50mm round tube structure, flange design for secure connections, and rubber foot pads for stability and floor protection.

## Seat Installation

The racing seat features double locking dual rails for secure mounting. Follow these steps to attach the seat to the bracket:

1. Pull the seat handle upward while moving the slide rail forward to locate the front holes.
2. Align the holes and securely tighten the two front screws.
3. Pull the seat handle upward again while moving the slide rail backward to locate the rear holes.
4. Align the holes and securely tighten the two rear screws to complete the seat installation.

Your browser does not support the video tag.

Video: Official installation guide for the Dardoo red racing seat, demonstrating the secure mounting process onto the cockpit frame.

## Product Showcase

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Video: A comprehensive showcase of the Dardoo Racing Simulation Cockpit, highlighting its features and design from various



angles.

## OPERATING

### Personalized Adjustment

The Dardoo Racing Simulator Cockpit is designed for maximum comfort and adaptability, offering multiple adjustment points to suit various user preferences and body types:

- **Steering Wheel Platform:** Features a two-stage platform supporting dual-level adjustment of both height and angle (0° to 30°).
- **Pedal Angle and Position:** Adjustable to provide optimal comfort and control for different driving styles.
- **Shift Lever Platform:** Can be mounted on either the left or right side, as preferred.
- **Racing Seat:** The ergonomic gaming seat can be reclined from 90° to 180° for an immersive experience.



Image: Visual representation of the multi-position adjustment capabilities for the steering wheel, pedals, and shifter platform.

## Compatibility

This driving simulator cockpit is highly adaptable and suitable for a wide range of racing peripherals:

- **Racing Wheels:** Compatible with Thrustmaster, Logitech, and Fanatec series racing steering wheels.
- **Pedals and Gears:** Designed to accommodate various pedal sets and gear shifters from compatible brands.
- **Direct-Drive Wheels:** Adapts to direct-drive steering wheels, with a robust frame capable of withstanding 15Nm Direct Drive Wheel Base.
- **TV Bracket Mounting:** Supports TV bracket mounting for an integrated setup.
- **DIY Punching:** The frame supports DIY modifications for custom setups.



Note: Electronics are not included.

# COMPATIBLE WITH MOST WHEELS

Fit for Logitech, Fanatec, and Thrustmaster series racing wheels, pedals and gears.



Image: Depiction of the cockpit's compatibility with various popular racing wheel brands including Logitech, Fanatec, MOZA, Thrustmaster, CAMMUS, and PXN.

## MAINTENANCE

Regular maintenance will prolong the life and ensure the continued performance of your racing simulator cockpit:

- **Cleaning:** Wipe down the frame and seat with a soft, damp cloth. For the artificial leather seat, use a mild soap solution if necessary, then wipe dry. Avoid harsh chemicals or abrasive cleaners.
- **Inspection:** Periodically check all bolts, screws, and connections to ensure they are tight. Re-tighten any loose fasteners.
- **Moving Parts:** Ensure the seat slide rails and adjustment mechanisms move smoothly. Keep them free of debris.
- **Storage:** When not in use for extended periods, store the cockpit in a dry, cool place away from direct sunlight to prevent material degradation.

## TROUBLESHOOTING

If you encounter any issues with your Dardoo Racing Simulator Cockpit, please refer to the following common troubleshooting tips:

- **Instability:** Ensure the cockpit is placed on a flat, level surface. Check that all assembly bolts are securely tightened. Verify that the rubber foot pads are properly installed and making full contact with the floor.
- **Difficulty Adjusting:** Check for any obstructions in the slide rails or adjustment mechanisms. Ensure the adjustment levers are fully disengaged before attempting to move components. Clean any debris from the rails.
- **Squeaking Noises:** Identify the source of the noise. It may be due to loose connections; tighten all bolts. A small amount of silicone lubricant can be applied to moving parts if necessary, but avoid contact with the seat material.
- **Missing Parts/Damage:** If you discover any missing or damaged parts upon unboxing, do not proceed with assembly. Contact Dardoo customer support immediately for assistance.

For further assistance, please contact Dardoo customer support.

## SPECIFICATIONS

Feature	Specification
Brand	Dardoo
Model Name	racing simulator cockpit with seat
Color	Sim Cockpit With Red Seat
Product Dimensions (L x W x H)	48.5"D x 24.7"W x 38.5"H
Frame Tube Size	50mm Round Tube



Feature	Specification
Maximum Weight Recommendation	450 Pounds (approx. 204 kg)
Seat Material	Artificial Leather, Foam Fill
Seat Reclining Positions	2 (90° to 180°)
Item Weight	77.3 pounds (approx. 35 kg)
Country of Origin	China
First Available Date	February 1, 2023

## WARRANTY AND SUPPORT

Dardoo is committed to providing high-quality products and customer satisfaction. For any inquiries or support needs regarding your racing simulator cockpit, please refer to the following information:

- **Return Policy:** This product is eligible for 30-day easy returns. Please refer to Amazon's return policy for full details.
- **Customer Support:** For direct assistance, you can visit the official [Dardoo Store on Amazon](#) or contact Dardoo customer service through the Amazon platform.
- **Protection Plans:** Optional 2-Year and 3-Year Protection Plans are available for purchase to extend coverage beyond the standard warranty.