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> VEVOR Simulator Cockpit Instruction Manual

## VEVOR Simulator Cockpit B07LCKHC2X

# VEVOR Simulator Cockpit

## INSTRUCTION MANUAL

### 1. Introduction

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Thank you for choosing the VEVOR Simulator Cockpit. This manual provides essential information for the safe assembly, operation, and maintenance of your racing simulator. Please read these instructions thoroughly before use and retain them for future reference.



*Image 1.1: The VEVOR Simulator Cockpit, designed for an immersive racing experience.*

## 2. Safety Instructions

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To ensure safe operation and prevent injury or damage, please observe the following safety guidelines:

- Always assemble the cockpit on a flat, stable surface.
- Ensure all bolts and fasteners are securely tightened before use. Regularly check for loose connections.
- Do not exceed the maximum weight capacity of 200 kg (440 lbs).
- Keep hands and fingers clear of moving parts during adjustment.
- This product is intended for gaming use only. Do not use it for any other purpose.
- Keep small parts away from children to prevent choking hazards.
- If any part is damaged or missing, do not attempt to assemble or use the product. Contact customer support.

## 3. Package Contents

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Verify that all components are present before beginning assembly. The package should include:

- 1 x Racing Seat
- 1 x Metal Frame (multiple sections)
- All necessary assembly hardware (bolts, washers, wrenches, foot pads)



Image 3.1: Overview of the main components and assembly hardware.

## 4. Setup Instructions

Follow these steps carefully for proper assembly of your VEVOR Simulator Cockpit. For visual guidance, please refer to the installation video below.

1. **Install the Foot Pads:** Attach the adjustable foot pads to the base frame sections.
2. **Assemble Connection Rods:** Connect the main frame sections using the provided connection rods and fasteners.
3. **Assemble Extension Rods:** Insert and secure the extension rods into the main frame to adjust the overall length.
4. **Assemble the Base:** Secure the base frame components together, ensuring all connections are firm.
5. **Pedal Installation:** Attach the adjustable pedal plate to the front section of the frame. Ensure it is securely fastened and the angle can be adjusted.

6. **Install Support Rods:** Attach the support rods for the wheel stand to both sides of the main frame.
7. **Anchor the Table Board:** Secure the wheel mounting plate (table board) to the top of the support rods.
8. **Install Fixing Plate on Chair:** Attach the fixing plate to the bottom of the racing seat using the provided hardware.
9. **Anchor the Chair:** Place the assembled racing seat onto the main frame and secure it using the designated anchor points.
10. **Handle Installation:** Assemble the shifter mount handle components.
11. **Fix the Handle:** Attach the assembled shifter mount handle to either the left or right side of the cockpit frame, according to your preference.



Image 4.1: Optional shifter mounting positions for left or right-handed users.

#### Installation Video Guide:

Video 4.2: This video provides a step-by-step visual guide on how to assemble the VEVOR Racing Wheel Stand, demonstrating each stage of the installation process.

## 5. Operating Instructions

The VEVOR Simulator Cockpit is designed for adjustability to accommodate various user heights and preferences. Utilize the adjustment points to find your optimal racing position.

- **Seat Adjustment:** The racing seat can slide forward and backward, and its recline angle is adjustable from 0 to 135 degrees. Use the levers located beneath the seat to adjust its position.
- **Wheel Mount Adjustment:** The steering wheel mount can be adjusted for height (up/down) to suit your arm length and preferred wheel position. Loosen the knobs on the vertical supports, adjust, and re-tighten.
- **Pedal Mount Adjustment:** The pedal plate angle can be adjusted from 10 to 40 degrees to provide comfortable foot placement. Loosen the fasteners, set the desired angle, and re-secure.



Image 5.1: Visual representation of the cockpit's adjustable components.

## 6. Maintenance

Regular maintenance helps prolong the life and performance of your simulator cockpit.

- **Cleaning:** Wipe down the frame with a damp cloth. For the synthetic leather seat, use a mild soap solution and a soft cloth, then dry thoroughly. Avoid harsh chemicals.
- **Fastener Check:** Periodically inspect all bolts, nuts, and adjustment knobs to ensure they are tight. Re-tighten as necessary.

- **Storage:** When not in use for extended periods, store the cockpit in a dry, cool place away from direct sunlight. The foldable design allows for easier storage.

## 7. Troubleshooting

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This section addresses common issues you might encounter.

Problem	Possible Cause	Solution
Cockpit feels unstable or wobbly.	Loose fasteners; uneven floor.	Check and tighten all bolts and nuts. Adjust the foot pads to level the cockpit on uneven surfaces.
Difficulty adjusting seat/wheel/pedal.	Adjustment knobs/levers are too tight or stiff.	Loosen adjustment mechanisms sufficiently before attempting to move components. Apply a small amount of lubricant if stiffness persists.
Missing parts during assembly.	Packaging error or lost during unboxing.	Carefully check all packaging materials. If parts are genuinely missing, contact VEVOR customer support with your purchase details.

## 8. Specifications

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Key technical specifications for the VEVOR Simulator Cockpit:

- **Material:** Carbon Steel Frame, Synthetic Leather Seat
- **Color:** Black
- **Load Capacity:** 200 kg (440 lbs)
- **Supported Height:** 120 cm (47 inches) to 210 cm (82.6 inches)
- **Seat Adjustment:** Slides forward & back, recline 0-135 degrees
- **Wheel Mount Adjustment:** Height adjustable (24-27 inches)
- **Pedal Mount Adjustment:** Angle adjustable (10-40 degrees)
- **Overall Dimensions (LxWxH):** 147.3 cm x 49.5 cm x 101.6 cm (58" x 19.5" x 40")
- **Net Weight:** 30 kg (66 lbs)
- **Compatibility:** Logitech G25, G27, G29, G920; Thrustmaster T500RS, T300RS, TX Ferrari 458; Fanatec Porsche and CSR wheels, Clubsport pedals, CSR elite pedals.

## PRODUCT SPECIFICATIONS:

# VEVOR®

Product Size: 51-59x21.6x39 in / 129.5-149.8x54.8x99 cm

Weight Capacity: 440 lbs/ 200 kg



Image 8.1: Detailed product dimensions and specifications.

## 9. Warranty and Support

VEVOR products are designed for durability and performance. For specific warranty information, please refer to the warranty card included with your product or visit the official VEVOR website. If you encounter any issues or require technical assistance, please contact VEVOR customer support through their official channels. Have your product model number (B07LCKHC2X) and purchase date ready.