

Dardoo 6030

Dardoo GT/F1 6030 Aluminum Simulation Racing Cockpit Instruction Manual

Model: 6030

1. INTRODUCTION

This manual provides comprehensive instructions for the assembly, operation, and maintenance of your Dardoo GT/F1 6030 Aluminum Simulation Racing Cockpit. Please read this manual carefully before assembly and use to ensure proper setup and optimal performance. Retain this manual for future reference.



Image 1.1: The Dardoo GT/F1 6030 Aluminum Simulation Racing Cockpit, showcasing its robust frame, ergonomic seat, and platforms for steering wheel, pedals, and shifter. Electronic devices are not included.

2. SAFETY INFORMATION

- Ensure all components are securely fastened before use. Loose parts can cause instability and potential injury.
- Do not exceed the maximum weight limit for the cockpit (200kg for the frame).
- Keep small parts and packaging materials away from children to prevent choking hazards.
- Use appropriate tools for assembly. Refer to the assembly instructions for specific tool requirements.
- Place the cockpit on a stable, level surface to prevent tipping. Consider using a mat underneath to protect flooring and reduce noise.

3. PACKAGE CONTENTS

Your Dardoo GT/F1 6030 cockpit is shipped in two separate boxes. Please verify all components are present before beginning assembly.

パッケージの詳細

コックピットは2箱に入っています。心配しないでください。



Box A:レーシングシート **Box B:**レーシングコックピットスタンド

Image 3.1: The cockpit is delivered in two boxes. Box A contains the racing seat, and Box B contains the racing cockpit stand components.

Box A: Racing Seat

- Ergonomic Racing Seat (1)
- Seat Adjustment Handle (1)
- Mounting Hardware for Seat (various)

Box B: Cockpit Stand

- Aluminum Profiles (30x60mm) for Frame (various lengths)
- Steering Wheel Platform (1)
- Pedal Platform (1)
- Shifter Platform (1)
- Rubber Foot Pads (4)
- Assembly Hardware (bolts, nuts, washers, L-brackets, etc.)
- Assembly Tools (Allen wrenches, spanner)

If any parts are missing or damaged, please contact customer support.

4. SETUP AND ASSEMBLY

Assembly requires careful attention to detail. It is recommended to have two people for certain steps, especially when handling larger frame sections or the seat. Allow ample time for assembly and initial adjustments.

4.1 Frame Assembly

1. Unpack all components from Box B and lay them out. Identify the different aluminum profiles and connectors.
2. Begin by assembling the base frame using the longest aluminum profiles and corner brackets. Ensure all connections are firm but do not fully tighten bolts yet.
3. Attach the vertical supports for the steering wheel platform and the seat.
4. Install the pedal platform at the front of the base frame.
5. Attach the rubber foot pads to the bottom of the frame to prevent slipping and protect your floor.



Image 4.1: The cockpit frame features 30x60mm solid aluminum profiles for enhanced stability and durability, along with rubber foot

pads for grip.

4.2 Seat Installation

1. Unpack the ergonomic racing seat from Box A.
2. Attach the seat to the designated seat rails on the cockpit frame using the provided hardware. Ensure the double slide rails are correctly aligned for smooth adjustment.
3. Install the seat adjustment handle.



Image 4.2: The ergonomic racing seat, upholstered in synthetic leather, offers recline adjustment from 90° to 175° and features double slide rails for forward/backward positioning.

4.3 Peripheral Platform Installation

1. Mount the steering wheel platform to the front vertical supports.
2. Attach the shifter platform to either the left or right side of the cockpit, according to your preference.
3. Once all components are in place, gradually tighten all bolts, ensuring the frame is square and stable.

5. OPERATION AND ADJUSTMENTS

The Dardoo GT/F1 6030 cockpit offers extensive adjustability to accommodate various body types and racing styles.

5.1 Steering Wheel Platform Adjustment

- The steering wheel platform can be adjusted for both height and angle. Loosen the securing bolts, position the platform as desired, and re-tighten. The platform allows for a tilt of up to ± 30 degrees.

5.2 Pedal Platform Adjustment

- The pedal platform's height and angle are fully adjustable. This allows for optimal pedal positioning for comfort and control.

5.3 Shifter Platform Adjustment

- The shifter platform can be installed on either the left or right side of the cockpit and its position can be adjusted along the horizontal bar.

5.4 Seat Adjustment

- Use the seat adjustment handle to slide the seat forward or backward on its rails.
- The seat backrest can be reclined from 90° to 175° for personalized comfort during long racing sessions.

フルアジャスタブル

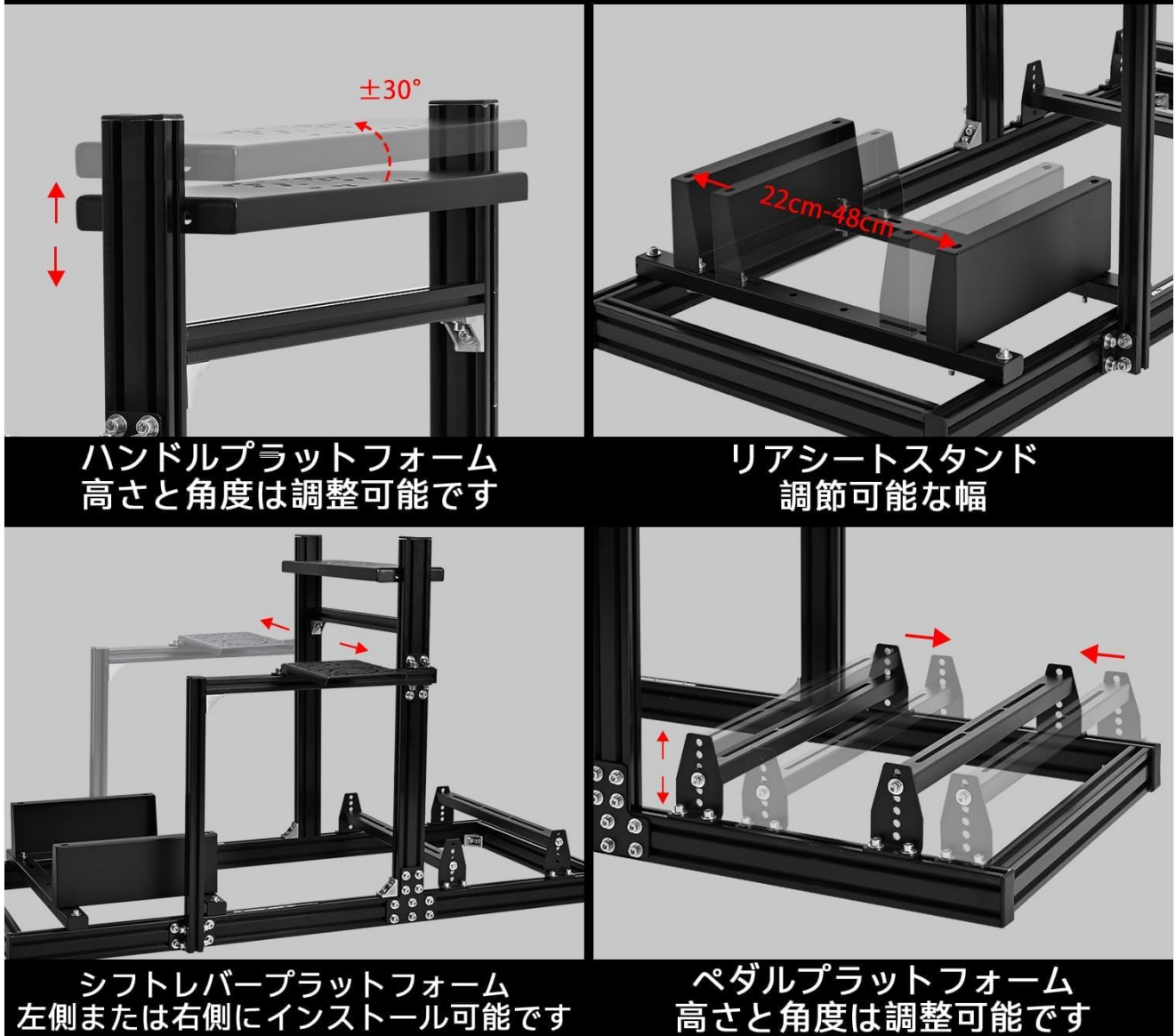


Image 5.1: Detailed view of the adjustable steering wheel platform (height and angle), pedal platform (height and angle), shifter platform (left/right installation), and seat (forward/backward and recline).

5.5 Device Compatibility

The Dardoo GT/F1 6030 cockpit is designed for broad compatibility with popular racing peripherals.

- **Logitech:** G29, G920, G923
- **Thrustmaster:** T500, T818, T80, T128, T300
- **Fanatec:** CSL-DD, GT-DD-PRO
- **Moza:** R5, R9, R12, R16
- **PXN:** V9
- And many other popular brands of steering wheels, pedals, and gear shifters.



注：電子機器は含まれません。

ほとんどのブランドに適合

互換性Logitech/Thrustmaster/MOZA ダイレクトドライブステアリングホイールを含む、
ステアリングホイール、ペダル、ギアレバーシリーズ

Image 5.2: The cockpit is compatible with a wide range of racing peripherals from brands such as Logitech, Fanatec, Moza, Thrustmaster, and PXN.

6. MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your racing cockpit.

- **Cleaning:** Wipe down aluminum profiles and seat upholstery with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the finish.
- **Fasteners:** Periodically check all bolts and nuts for tightness. Re-tighten as necessary to maintain structural integrity and prevent wobbling.
- **Moving Parts:** Ensure seat rails and adjustment mechanisms operate smoothly. If they become stiff, a small amount of silicone lubricant can be applied.
- **Storage:** If storing the cockpit for an extended period, ensure it is clean and dry. Store in a cool, dry place away from direct sunlight.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your racing cockpit.

Problem	Possible Cause	Solution
Cockpit feels unstable or wobbly.	Loose bolts or uneven surface.	Check and tighten all assembly bolts. Ensure the cockpit is on a flat, level surface.
Seat does not slide smoothly.	Debris in rails or lack of lubrication.	Clean the seat rails. Apply a small amount of silicone lubricant if necessary.
Peripheral platforms are difficult to adjust.	Securing bolts are too tight.	Loosen the adjustment bolts slightly before attempting to reposition. Re-tighten once adjusted.
Missing parts during unboxing.	Shipping error or oversight.	Contact Dardoo customer support immediately with your purchase details.

8. SPECIFICATIONS

- **Model:** 6030
- **Frame Material:** 30x60mm Solid Aluminum Profiles
- **Seat Material:** Synthetic Leather
- **Product Dimensions (L x W x H):** Approximately 152 x 79.8 x 115 cm (59.8 x 31.4 x 45.3 inches)
- **Product Weight:** 37.6 kg (82.9 lbs)
- **Player Height Range:** 1.4m - 1.9m (4'7" - 6'3")
- **Frame Weight Limit:** 200 kg (440 lbs)
- **Adjustability:**
 - Steering Wheel Platform: Height and Angle ($\pm 30^\circ$)
 - Pedal Platform: Height and Angle
 - Shifter Platform: Left/Right mountable, adjustable position
 - Seat: Forward/Backward (double slide rails), Recline (90° - 175°)
- **Compatibility:** Logitech, Thrustmaster, Fanatec, Moza, PXN, and other major racing peripheral brands.
- **Optional Upgrade:** Compatible with additional monitor brackets for an enhanced racing setup.
- **Origin:** China

レーシングシミュレーターのコックピットサイズ



Image 8.1: Key dimensions of the racing cockpit (135cm length, 58cm width, 110cm height) and recommended user height (1.4m-1.9m) and frame weight limit (200kg).

9. WARRANTY INFORMATION

Dardoo products are manufactured to high-quality standards. This product comes with a limited warranty against manufacturing defects from the date of purchase. Please retain your proof of purchase for warranty claims.

The warranty typically covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

For specific warranty terms and conditions, please refer to the warranty card included with your product or contact Dardoo customer support.

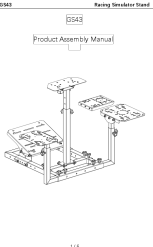
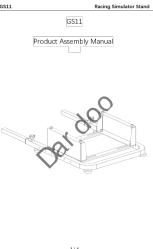
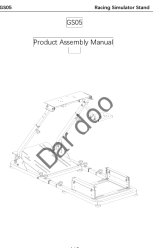
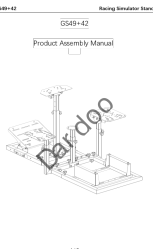
10. CUSTOMER SUPPORT

If you have any questions, require assistance with assembly, or encounter any issues not covered in this manual, please contact Dardoo customer support.

- **Online Support:** Visit the official Dardoo website for FAQs and support resources.
- **Email:** support@dardoo.com
- **Phone:** +1-XXX-XXX-XXXX

When contacting support, please have your product model (6030) and purchase information ready.

Related Documents - 6030

	<p>GS43 Racing Simulator Stand Product Assembly Manual</p> <p>Detailed assembly manual for the GS43 Racing Simulator Stand, providing step-by-step instructions and a list of included accessories for building your racing or flight simulation cockpit.</p>
	<p>GS11 Racing Simulator Stand Product Assembly Manual</p> <p>Detailed assembly instructions for the GS11 Racing Simulator Stand. Learn how to assemble your racing cockpit with step-by-step guidance and parts list.</p>
	<p>GS05 Racing Simulator Stand Assembly Manual Dardoo</p> <p>Comprehensive assembly instructions for the Dardoo GS05 Racing Simulator Stand. Includes a detailed parts list, accessory explanation, and step-by-step guidance for building your gaming cockpit.</p>
	<p>GS49+42 Racing Simulator Stand Assembly Guide</p> <p>Step-by-step assembly instructions for the Dardoo GS49+42 Racing Simulator Stand, detailing hardware and connection points for a secure setup.</p>