

Moza Racing R5 Pro Truck Driving Simulator Black Steering wheel + wheelbase + pedals



Model: RS112

Manufacturer: MOZA RACING

EAN: 6973137271633

Product Code: 1575389

R11,239

Compact Design. Fits Anywhere

The compact wheelbase fits effortlessly on desktops, wheel stands, and full cockpits, adapting effortlessly to a variety of gaming spaces.

Enhanced 6 Nm Direct Drive Torque

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The MOZA R5 Pro delivers 6 Nm of constant torque, a 9.1% increase over the previous generation. The upgraded motor platform provides greater performance headroom for more detailed, responsive, and consistent force feedback.

21-Bit High-Resolution Magnetic Encoder

The MOZA R5 Pro is equipped with a 21-bit high-resolution magnetic encoder with over 2 million points of resolution, delivering 64 times the precision of the previous generation for finer force feedback detail, more precise steering control, and a more immersive driving experience.

Motorsport-Inspired Design

Inspired by the signature design language of MOZA flagship wheelbases, the R5 Pro features a more compact and aggressive new look with refined motorsport-inspired styling.

NexGen Force Feedback Algorithm 5.0

Powered by MOZA's latest NexGen 5.0 force feedback algorithm, the R5 Pro delivers more refined and realistic force feedback with richer road detail, improved dynamic response, and expanded tuning flexibility.

Deep iRacing Integration

Experience richer force feedback detail and more refined steering feel.

FFB Interpolation Algorithm

Smooths torque transitions with advanced interpolation algorithms, eliminating granular step changes while preserving high-frequency details such as road texture and curb vibrations for a smoother, more realistic force feedback experience.

Intelligent Temperature Control

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Featuring an upgraded intelligent temperature control system, the R5 Pro delivers lower operating temperatures, more consistent force feedback, and stable performance under demanding driving conditions. Real-time motor temperature monitoring further ensures reliability during extended racing sessions.

High-Strength Die-Cast Aluminum Construction

Constructed from high-strength die-cast aluminum alloy, the R5 Pro delivers exceptional rigidity and durability in a compact and lightweight design.

Integrated Ecosystem Connectivity

Integrated ecosystem ports allow direct connection of compatible MOZA peripherals including pedals, dashboards, shifters, handbrakes, and emergency stop switches, reducing cable clutter and minimizing USB port usage on the PC.

Durable and Reliable Performance

Equipped with an industrial-grade conductive slip ring rated for over 10 million revolutions and supporting high-speed data transmission up to 2 m/s, the R5 Pro delivers stable, durable, and reliable long-term performance.

MOZA Pit House Software

Powered by MOZA Pit House, the R5 Pro Bundle offers extensive customization options, including force feedback tuning, pedal output curves, dead zone adjustment, and real-time hardware monitoring, allowing users to tailor the driving experience to their preferences.

Standard 400mm Truck Wheel

The world's first steering wheel tailor-made for truck simulators, featuring the popular four-spoke design it combines a modern yet classic appearance with chrome accents and utilizes the common 400mm diameter found in real truck steering wheels.

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Microfiber Leather with

Hand Stitching" The steering wheel rim is crafted with perforated and textured microfiber leather, providing both ample friction and a delicate, soft textured feel.

Aerospace-Grade Aluminum Alloy Frame

The internal frame of the steering wheel is constructed using solid 4mm-thick aerospace-grade aluminum alloy, ensuring robust durability.

RGB Backlit Buttons

Equipped with 14 realistically shaped short travel buttons offering crisp and precise feedback. The RGB backlight offers a customizable palette of 16.7 million colors. The button icons are tailored for real life truck scenarios, and personalization can be further enhanced with the included stickers.

Customizable RPM LED Light

It features 10 bright LED lights, each capable of displaying 16.7 million colors.

All-aluminum Quick Release

The steering wheel and base utilize MOZA's custom quick release connection system compatible with all MOZA bases. The quick release is constructed entirely from aerospace-grade aluminum and allows for quick swapping of wheels in seconds.

Thumbwheels and Joysticks

Two aluminum thumbwheels with textured surfaces provide excellent tactile feedback for convenient operation. The two ultra-thin joysticks can function as D pads, and their flat design helps prevent accidental touches during intense use.

High-strength Steel Construction

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Constructed from high-strength steel with a premium coated finish, the SR-P Lite2 pedals are engineered to withstand heavy braking forces while maintaining exceptional durability and structural rigidity.

High-precision Hall sensor

Featuring high-precision Hall sensors and a contactless design, the SR-P Lite2 pedals deliver enhanced stability, consistency, and long-term durability.

Adjustable Pedal Layout

Featuring extensive pedal spacing adjustment and independently adjustable pedal face heights, the SR-P Lite2 pedals allow users to fine-tune pedal placement with up to ± 15 mm of lateral adjustment and 36 mm of height adjustment for improved comfort and ergonomics.

Multiple Mounting Options

Designed for both floor and simulator rig setups, the SR-P Lite2 features anti-slip rubber pads for stable standalone use and multiple pre-drilled mounting holes for secure installation on dedicated racing cockpits.

Software Integration

Take full control with MOZA Pit House—monitor performance, fine-tune travel and signal curves, and optimize every pedal input.

Enhanced Durability

Built for endurance and performance, every pedal component—throttle, brake, and clutch—has been rigorously tested for over 10 million actuations, ensuring consistent, reliable performance throughout years of use.

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