# EN

# MOZA GS Steering Wheel Manual







# Warning – Injuries due to Force Feedback and repeated movements



#### Moza wheel bases are very powerful!



if you lose control of your car and let go of the wheel during the race of a game, take hold of the wheel again by the grips only and not by the faceplate or shifter paddles, in order to avoid the risk of accidental injury.



Watch your hands!



Wearing Racing gloves is recommanded to protect your hands, and protect the steering wheel grip.



# Warning – Injuries due to Force Feedback and repeated movements

Playing with a Force Feedback racing wheel may cause pain in your muscles or joints.



#### To avoid any health problems:

- Avoid lengthy gaming periods.
- Take 15 minute breaks, after each hour of play.
- If you feel any fatigue or pain in your eyes, head, hands, wrists, arms, feet, or legs, stop playing and rest for a few hours before you start playing again.
- If the symptoms or pain indicated persist when you start playing again, stop playing and consult your doctor.
- Keep out of children's reach.
- During gameplay, always leave both hands correctly positioned on the wheel without completely letting go.
- During gameplay, never place your hands or your fingers under the pedals or anywhere near the pedal set.
- During calibration and gameplay, never place your hand or your arm through the openings in the racing wheel.
- Make sure that the racing wheel's base is properly secured, as per this manual's instructions.



# MOZA GS Steering Wheel

This product has a high force feedback strength and small parts. Children are prohibited from use without parental guidance.

- · Keep away from loose clothing and easily tangled objects such as hair, cables, skirts, etc.
- This manual is for demonstration purposes only and cannot be used for marketing purposes. It is a general description of a single product (including related series of products). Please refer to the actual product when purchasing.
- •The above product pictures and content are for demonstration purposes only. Actual product may differ slightly in external design (including but not limited to appearance, color, size) and content display (including but not limited to background, UI, pictures). Please check the actual product for reference.
- The above test data are all from the MOZA test laboratory, and may not reflect the actual performance factors due to usage conditions and environmental reasons.
- The above contents, such as descriptions, pictures, etc., are subject to change. MOZA may adjust the relevant content according to the performance and specifications of the actual product to provide more accurate product information. Product availability may fluctuate due to unforeseen issues during batch processing or delivery. In this case, MOZA may change the relevant descriptions and pictures, if necessary without prior notice, please check the relevant information through official channels.



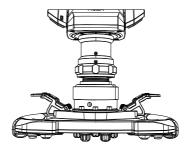


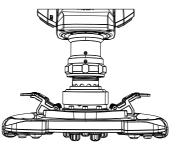
Before installing and using this product, please read this manual with attention, and save it for later reference.

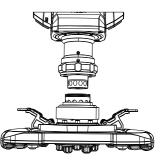
### **Product Description**

- Alcantara from Italy
- 300mm standard size of GT wheel
- Forged carbon fiber framework and paddle
- Optical electromagnetic suction dual-clutch paddles
- RGB shift indicator
- Programmable luminous keys (9 colors) and knobs
- D1 racing level quick disassembly
- Wireless power supply and communication technology

## **Steps of quick release**







- **1.** Match the position of the 6 steel balls on the female quick release head of the steering wheel to the 6 grooves on the quick release male head of the base
- **2.** Press the guick release to the direction of the panel
- **3.** Quick release will automatically return to the position and lock, if there is no return, you can try to rotate the panel slightly or remove it before installing
- **4.** If you need to remove the disk surface, pinch the golden part with both hands, and pull out the disk surface at the same time

## **Steering wheel configuration**

The GS steering wheel can be set up conveniently and guickly in the MOZA Pit House software.

- **Clutch paddle mode:** clutch working mode setting, divided into synthetic shaft, independent shaft and button.
- $\cdot$  **Clutch bite point:** adjust the dual clutch coupling point in synthetic shaft mode, the default is 50%, and the setting range is 5%~95%
- · **Joystick mode:** Set the joystick operation mode, which can be set as buttons and cross keys
- **Indicator switch mode:** the indicator status is adjusted, divided into rotating with speed, off and always on
- **Indicator display mode:** It is divided into mode 1 and mode 2, and a detailed explanation will pop up when the mouse is moved to the option
- **Speed prompt setting:** According to the timing relationship between the speed and the shift indicator light, it is divided into advanced type, standard type, limit type and custom mode
- · Brightness adjustment: adjust the brightness of the shift indicator

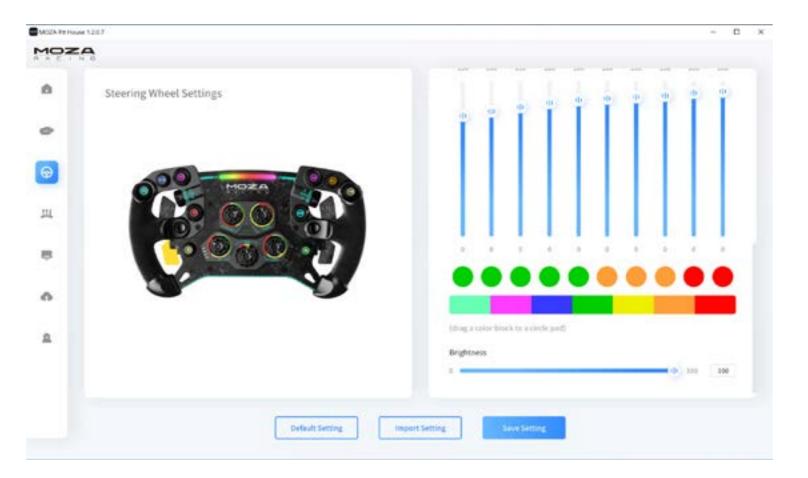
- · Indicator color adjustment: drag the color block you like to the indicator to change the color
- · Pickle calibration: when the pickup sensor is abnormal, click here to perform the paddle calibration

Enter the debugging mode through the quick release button, you can set the color of the illuminated button, the specific operation is as follows:

Press and hold the thumb knobs (BB and ERS) on the left and right at the same time until the gear shift indicator flashes, and then enter the button setting mode.

Each time you press the button, you can change a color, and there are 9 colors in total.

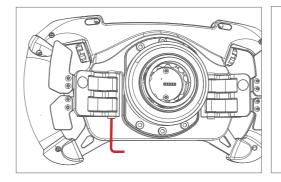
Press and hold the right dual-clutch paddle with your right hand, and at the same time move the left universal joystick left and right, you can quickly switch the screen UI interface

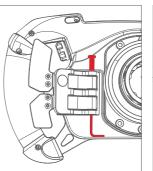


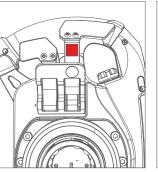
(for detailed steering wheel settings and functions, please visit the official website of MOZA Racing)

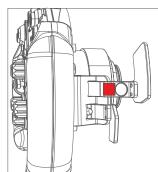
#### Installation of magnetic paddle mute pad

Place the steering wheel on a flat surface with the plate facing down, use a hexagonal wrench to remove the screw on the side of the shift paddle trigger lever, and then use the wrench to lift the latch from the side of the magnetic paddle (there is no need to push it out completely, only the magnetic paddle The trigger lever and the latch can be separated), and then stick the mute pad on the back of the magnet hole and the protruding position on the back of the trigger lever, as shown in the figure, and finally return the latch and replace the screw









# comparison table of English abbreviations of keys and knobs

**FL:** automatic flashing light **Box:** inbound instruction

**\$1:** custom button 1 **\$2:** custom button 2

**PL:** activate / deactivate Pit limiter

**TR:** Team Radio

**BB:** Brake Balance adjustment **Ers:** Energy Recovery System

P: Park gear WIP: Wipers R: Reverse gear N: Neutral

**E-brake:** engine brake adjustment **Turbo:** turbine pressure regulation **TC:** traction control adjustment **Abs:** Antiblockiersystem control

and adjustment

**Diff:** differential adjustment

## **Product parameters**

Ring body coating material: Alcantara from Italy

Frame material: forged carbon fiber Panel material: forged carbon fiber

Paddles material: 3mm thick forged carbon fiber

Size: 12 inches (300mm)

Magnetic picks: 2

Double clutch paddles: 2

Mechanical keyboard texture buttons: 10 (can be

illuminated, 9 colors adjustable)

Front knobs: 5 Thumb knobs: 2 Universal joystick: 2 **Highlight LED RGB lamp beads:** 10 pcs

**LED color:** 7 colors customized

**Intelligent telemetry:** support Setting the light through

MOZA Pit House: Support

**Disassembly method:** D1 reality racing quick release

**Power supply mode:** wireless

**Signal transmission method:** wireless

Magnetic pickup induction method: photoelectric

non-contact type

Magnetic paddle mode: dual-clutch/single-

clutch/switch



#### **ENVIRONMENTAL PROTECTION RECOMMENDATION**

In the European Union: At the end of its working life, this product should not be disposed of with standard household waste, but rather dropped off at a collection point for the disposal of Waste Electrical and Electronic Equipment for recycling.

Depending on their characteristics, the materials may be recycled. Through recycling and other forms of processing Waste Electrical and Electronic Equipment, you can make a significant contribution towards helping to protect the environment.

Please contact your local authorities for information on the collection point nearest you.

#### **WARRANTY**

France Simulateur SARL, ensures the consumer that Moza Racing products purchased on its websites or in its stores, the name and address of the customer, the order number, the date of order and the serial number of the product as a reference, must be free of defects of materials and fabrication, for a period of guarantee that corresponds to the time to initiate an action in conformity on this product. In the European Union, this corresponds to a period of two (2) years from the delivery of the product.

In case if the product proves to be defective during the warranty period, please contact Technical Support immediately, who will advise you on the procedure to follow. If the defect is established, the product must be returned to the place of purchase.

Under the terms of this warranty, the consumer's defective product must, at the request of Technical Support, be replaced or restored to functionality.

This warranty does not apply:

- 1. If the product has been modified, opened, altered, or damaged as a result of improper or abusive use, or negligence, an accident, normal use, or any other cause not related to a defect of material or construction.
- 2. During the warranty period, France Simulateur will not, in principle, provide any spare parts, as the support is the only one authorized to open and/or recondition any Moza Racing product.
- 3. If the product was used for a use other than domestic, including at professional ends or commercial ends (rooms of plays, trainings, competitions, events)
- 4.Under no circumstances, France Simulateur can not be held responsible for any direct or indirect consequences of the adaptation of accessories other than the brand MOZA Racing

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