

Moza Racing AY210 Yoke Base Flight base

Model: AS011

Manufacturer: MOZA RACING

EAN: 6973137270780

Product Code: 1734306

R14,817

Precision Control,

True-to-Life Flight

Designed for both general aviation and commercial airliners, the MOZA AY210 Yoke Base features proprietary MCLS force feedback technology, delivering an authentic and immersive flying experience.

Made with

High-strength Steel

The yoke's body is constructed from high-strength steel, delivering outstanding durability, structural rigidity, and a refined finish. This robust material ensures long-term stability and reliability, meeting the demands of professional flight simulation.

9Nm Torque and 210N Push Force

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The roll axis delivers a continuous torque of 9Nm, while the pitch axis can produce a peak push and pull force of 210N. These robust outputs ensure highly detailed feedback, faithfully simulating the dynamic handling and responsiveness of real aircraft.

All-Aluminum

Quick-Release Mechanism

The yoke features a quick release mechanism, similar to those used in racing cars, enabling fast and effortless attachment or detachment from the flight base. This design allows for easy switching between different yokes to suit your needs.

Programmable Switch Panel

The front panel features 13 physical switches, fully customizable via the MOZA Cockpit software. Users can program these switches to manage advanced functions like lighting, telemetry, and long-press commands, delivering a more immersive experience during takeoff, landing, and flight.

150mm Travel Distance

With an extended 150mm range of motion, this system provides greater control and precision, meeting the demands of professional-grade performance.

Full 180° Rotation, Realistic Handling

With a ±90° roll axis, the MFY yoke accurately replicates the movement range of real aircraft controls, ensuring smooth and precise maneuvering.

High Performance, Instant Response

Powered by a 280MHz high-speed processor and a 15-bit high-resolution magnetic encoder, the system delivers ultra-responsive inputs—whether for fine-tuned adjustments or aggressive maneuvers—enhancing realism, immersion, and control.

Compatible with Leading Flight Sim Games

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The system works with most major flight simulation titles. It also supports built-in telemetry force feedback for games like Microsoft Flight Simulator 2020, Microsoft Flight Simulator 2024, and X-Plane 12.

- Microsoft Flight Simulator 2024
- Microsoft Flight Simulator 2020
- Microsoft Flight Simulator X - PC
- War Thunder - PC
- DCS World 2.9
- Star Citizen
- IL-2 Sturmovik: Great Battles
- Xplane 11
- Xplane 12

Versatile Mounting Options

The system accommodates a range of mounting methods, including desktop mounting, suspended desktop clamping, direct installation on simulator cockpits, and aluminum profile mounts. This flexibility ensures compatibility with various setups and user preferences.

Extensive Software Customization

MOZA Cockpit provides a wide range of customization options, enabling users to fine-tune settings such as lighting brightness and behavior. The software also features diverse force feedback presets to enhance the simulation experience.

Built to Last, Tested to the Extreme

Engineered for durability, the frame and electronics undergo millions of extreme stress and endurance tests, guaranteeing reliable, long-term performance with no structural or electronic failures.

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