

# EYES UP SIMULATORS

[www.eyesupsims.com](http://www.eyesupsims.com)

## THE POLE POSITION

Starting at \$14,999 USD

### Product Overview

The Pole Position Chassis is the foundation of every professional training sim we sell at Eyes Up Simulation. It is made from the most precise extruded aluminum and laser cut parts. Our sim chassis and components are rigid, yet fully adjustable to fit your needs. It is what we build the



beginning of the "suspension of disbelief" off of to effectively immerse the users into the world of simulation.

#### **Upgradeable and Future Proof**

As the racing simulator world evolves, these chassis can evolve as well. Making your investment everlasting. The Chassis is fully upgradeable as your budget or needs evolve, to include virtual reality, multiple screens, motion and peripheral upgrades such as tactile or wind enhancers.

#### **Functionality**

The chassis can be integrated into any form of simulation. Auto racing, such as iRacing or Assetto Corsa and in flight training. We can replicate a cockpit with active screens and switches that put the user in the plane or helicopter or commercial vehicle or equipment training, simulating new equipment or projects and safety exercises, the limits are endless.

#### **Upgrade/Options**

**Steering Base Motors from \$900 to \$2,500:** The higher end motors will give the user a more realistic and true car experience.

**Steering Wheels from \$200 to \$4,000:** A wheel upgrade is the final addition to replicate the look and feel from your real vehicle or equipment.

**Peddles from \$600 to \$3,000:** Similar to the wheelbase, upgraded pedals allow for a truer car simulation experience.

**Sound from \$100 to \$1,500:** Including a full adobe surround system.

**Seats from \$300 to \$10,000:** In the simulation of your real cars race seat or equipment the sky's the limit to complete the full surroundings.

**Custom instruments from \$200 to several thousands of dollars:** To replicate the radar screens on a plain cockpit of the race car.

**Motion option from \$8,000 to \$13,000:** Further immerses the experience with movement. The systems are fully adjustable for any of the uses from above. Two to four axes are available.

**Three Screens or one Wrap Around option from \$2,500 to \$5,000:** These are a must for any serious training system. The side screens allow for furthering the experience by using more of the muscles that are used in real situations. This upgrade includes an upgraded computer and heavier duty mounting brackets.

**Virtual Reality option \$3,000:** The ultimate in immersive experience. The sound, as well as the visuals, are fully immersive, you are in the world. This also comes with an upgraded computer to maximize the user experience.

**Tactile option \$450 to \$700:** The tactile modules add the slight or harsh vibrations that you experience while in the virtual world that are recreated to extend the "suspension of disbelief."

**Wind Enhancers option \$750:** The wind enhancers are a must, especially with anything with an open cockpit or operating area. Racing, flying, etc. This small, and relatively inexpensive addition, can completely change the experience, add the velocity and changes in direction and temperatures in the virtual world.

If you would like a custom quote on your next simulator please contact us!