

High-Tech Driving Simulators

Affordable, Reliable, Easy to Use

Optional dual LCD rearview panel

Large diameter wheel

3 Large LCD's

Robust steel frame

DELL 3-Year On-Site Warranty & Virtually Maintenance-Free Design!

Fully adjustable automotive seat with 3-point seatbelt

Concealed cabling and lockable computer compartment

Automatic and 5-Speed manual transmission

Heavy duty locking wheels

Rugged stainless steel pedals for the accelerator, brake & clutch



Vehicle Dynamics
powered by
CarSim
Mechanical Simulation

New Simulator Platforms:

Simulator Systems International is proud to offer a full line of next generation driving simulators including our **all new ULTRA Cockpit**. Using robust hardware, innovative software and the most comprehensive warranty in the industry, our entire product line provides you with the most **advanced technology** and **lifelike graphics** on the market today.

- These simulators run on a high-speed DELL computer platform
- Limited 3-year warranty
- Ultra-wide 3 screen LCD display
- Virtually maintenance-free design
- Easy "Point and Click" operation
- Innovative dual LCD rearview panel enables proper blind-spot checking & backing maneuvers
- "Multi-View" instant replay allows the instructor to review each student's driving performance from a 360° overhead view



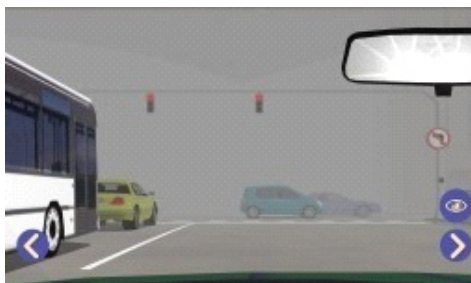
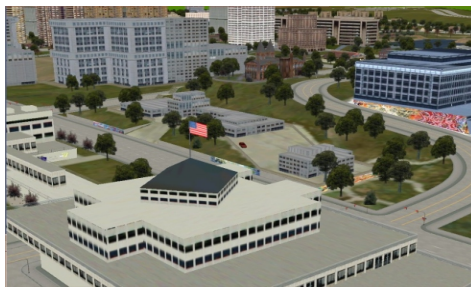
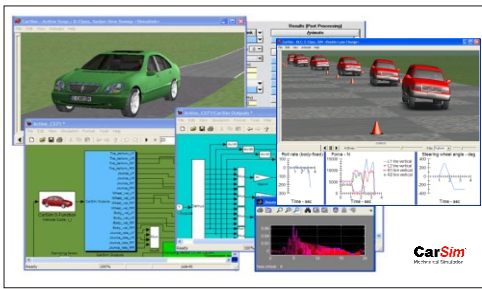
S-4350D Desktop

www.simulatorsystems.com

Skill Development Training Software:

Our comprehensive software suite has been designed to cover everything from pre-drive checks, rules of the road, and scanning principles, to more complex tasks such as **defensive driving** techniques, how to **avoid collisions**, identify hazards, drive in adverse and impaired conditions and more. This suite features **39 specialized lessons** with over **200 driving scenarios**, and **unlimited practice driving in the city, country and test track**.

This software also offers **complex, unpredictable, multi-car traffic** interaction, which exposes the driver to the rigors of driving on challenging roadways. The driver can configure the driving scenario by **adjusting the traffic density**, changing the time of day, and weather conditions. This software includes various simulated **weather conditions and reduced visibility**, **night and dusk**, providing varying degrees of difficulty during the training scenarios. In addition, students can **drive with an automatic** or a **5-Speed manual** transmission.



CarSim™ Vehicle Dynamics Software:

In affiliation with our partner, Mechanical Simulation Corporation, we are proud to offer **CarSim™ high-fidelity vehicle dynamic modeling software**. These high-fidelity dynamic models are used by 80% of **automotive manufactures** to develop and prove their **new vehicle platforms**, and now SSI is exclusively offering this same level of accuracy to the driver training market.

These superior dynamic models ensure the simulated vehicle accurately **mimics the handling characteristics of an actual vehicle**. CarSim also enables the selection of various simulated vehicles including: **compact car, mid-size sedan, small SUV, large SUV and van**, allowing the instructor to tailor the training by illustrating the different handling characteristics of various types of vehicles. In addition, CarSim also incorporates a wide range of configurable **vehicle safety features including: ABS, ESC and TCS**.



Simulator Systems International, Inc.
Safety. Simplicity. Innovation.

Toll Free 1-800-843-4764
5358 S. 125th E. Ave., Tulsa, OK 74146
www.simulatorsystems.com