

SIMULATOR SERIES



Sim-Tech Simulator Systems are built with one purpose in mind - Functionality. Considerable research and development have allowed us to achieve our ultimate functionality goal to become the leading innovators in Driver Simulation Training. Our Systems are built with a single computer for lower power consumption, and easy maintenance regardless of technical experience.

Genesis Series Simulators

"Industry leading innovation for 10 years and counting"

- 5 LED Immersive Monitors
- 230° Field of View
- OEM Vehicle Components
- OEM Vehicle Dynamics
- 3 Degree of Freedom Motion Option
- Optimized for Mobile Training
- Single Computer
- Mass Training Opportunities



Neo Series Simulators

"Bring your body into a virtual training environment"

- Industry Leading Virtual Reality Headset
- 200° Field of View at All Times
- Interact With a 360 Degree Virtual World
- 3 Degree of Freedom Motion Option
- Optimized for Mobile Training
- Single Computer
- Mass Training Opportunities
- Minimal Footprint



Sim-Tech
SIMULATION TECHNOLOGY

747 Herra St. Unit B. Elburn, IL 60119
www.sim-tech.us
630.365.3400

SIMULATOR SERIES



Each simulator series offers a unique immersion experience, which determines the amount of realism the student experiences. All simulators are designed with a unique field-of-view (FOV) for accurate spatial geometry from the driver's viewpoint. Our Simulators offer industry leading FOV and driver viewpoints allowing you to choose from a wide range of immersion experiences to best suit your safety training curriculum and protect your valuable team.

Omega Series Simulators

"Step into a real cab and train in a virtual environment"

- 3 Extra Large Forward Projection Screens
- 2 Extra Large Rear Projection Screens
- 300° Total Field of View
- OEM Vehicle Components
- OEM Vehicle Dynamics
- Option for Mobile Training
- Single Computer
- Limitless Training Opportunities
- 3 Degree of Freedom Motion Option
- Full Cab Designs
- Real Mirrors for Scanning to Rear View Projectors



Raptor Series Simulators

"Add simulation to your curriculum in a minimal footprint"

- 3 Forward LED Monitors
- 130° Field of View
- Lightweight
- Fits through a 36" Doorway
- Single Computer
- Mass Training Opportunities
- Low Cost High Throughput



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