



Doron's 550Fireplus driving simulator system — The most powerful driver training tool for today's emergency response professionals.

Leading Edge Design and Features

- Interchangeable driving positions
- Variety of virtual vehicle models
- Realistic vehicle dynamics
- Integrated training environments for urban, suburban, rural and highway training
- Three 55" high definition LED displays
- 1920 x 1080 screen resolution
- 225° horizontal field of view
- Dolby 5.1 surround sound

DRIVING SIMULATION SYSTEM

550Fireplus™



550Fireplus™



Instructor Work Station

Only Doron provides an Instructor Workstation (IWS) that includes a custom desk. The instructor's computer is secured in the locked compartment of the IWS limiting access to the system and confidential employee records. Doron's IWS provides a central area for instructors to work before, during and after training sessions.



Multiple Position Systems

All Doron driving simulator systems have the ability to link up to four simulators with one instructor workstation. As a result, instructors can train drivers on one, two, three or four simulators at one time. Drivers can train together in the same scenario, or individually, as desired by the instructor.

Comprehensive Training Scenario Package

The 550Fireplus includes more than 100 training scenarios specifically developed for fire truck and other emergency vehicles. Each scenario is focused on specific training objectives including all evasive maneuvers, defensive driving techniques, urban, rural and highway driving.

Scenario Developer

Doron's optional Scenario Developer tool enables instructors to customize training. Instructors can quickly create new scenarios and modify existing scenarios.



Motion System

Doron's optional electric motion system adds realism to the training experience. This no-maintenance design provides realistic feedback to drivers, similar to what they experience in the actual vehicles.

Mobile Classrooms

In addition to traditional fixed classroom installations, Doron offers custom trailer installations. These trailers are easily moved, allowing customers to take the training to their drivers.

UNMATCHED EXPERIENCE & SUPPORT



Over 40 Years of Driving Simulation Excellence

Since 1973, Doron has been the world's leading provider of land vehicle simulation systems with more than 25,000 simulators delivered and installed in over 60 countries.

Training

Every Doron system includes a comprehensive, on-site three day instructor training course. Doron's professional instructors will work with your training team to integrate simulation into its existing program.

Service & Support

For over 40 years, Doron has provided affordable, on-site maintenance service support to its customers. Doron's maintenance service agreements include ALL necessary on-site support, labor, travel and parts. Doron offers this support as long as its customers own the system. There are NO time limits for maintenance agreement renewals. In fact, Doron is currently providing support for systems it sold in the 1970s. No other company comes close to Doron's support of its products and customers.

Contact Doron today to learn how to improve your training program while saving money.



Binghamton, NY 13902 • 607-772-1610
sales@doronprecision.com • doronprecision.com

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