

FEATURES AND BENEFITS

- Learn Hazard Detection Skills
- Interactive & Engaging Learning
- Ghosting & Slow Motion
- Pre & Post Assessment Drives
- Skidding, Hydroplaning, Overcorrection
- Advanced Weather Conditions (Fog, Thunderstorm, Rain & Snow)
- Distracted Driving Dangers
- Variable Traffic Density
- Physics & Dangers of Speeding
- State of the Art Reporting System
- Ability to Project to Large Audiences
- Real Time Violation Tracking
- Unlimited Practice Driving
- Importance of Seat Belt Use
- Parallel Parking & Backing Dangers
- Web-Based Parental Companion Program
- City, Highway, Rural, Commercial, Parking Lots, Off-Road, and Residential Drives

17 LESSONS AND EXERCISES

- **Pre Assessment Drives**
To Set Skills Baseline
- **Subtle Cues**
Enhanced Scoring Techniques
- **Intersections**
Scanning & Anticipation
- **Space Management**
Keep Away From Other Vehicles
- **Parking Lots**
See & Be Seen
- **Free Drive**
Unlimited Driving Practice
- **Vehicle Handling**
Speeding & Physics
- **What You Can't See**
Expect the Unexpected
- **Signaling**
Communicate Your Intentions
- **Sharing the Road**
Bicycles & Motorcycles
- **Distracted Driving**
Texting & Distractions
- **Specialty - Reaction Time**
An Evaluator can Test a Driver's Readiness
- **Scanning**
Keep Your Eyes Moving
- **What If?**
Anticipation Training
- **Following Distance**
4-6 Second Minimum
- **Weather**
Skidding & Hydroplaning
- **Post Assessment**
To Measure Improved Proficiency

SIMULATION PROVEN EFFECTIVE FOR TRAINING DRIVERS

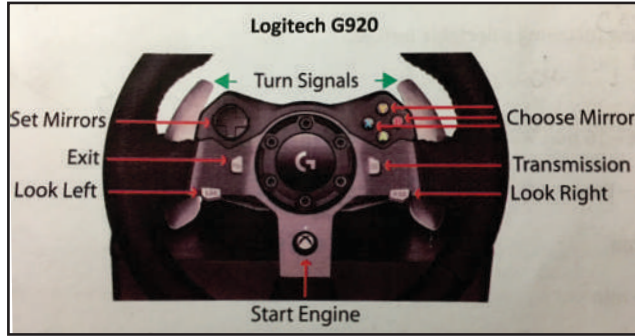


Simulators are also able to replace some of the hours spent in the actual vehicle. This can save a significant amount in training costs as a simulator can run at \$45/hour per student vs. \$90/hour for in-vehicle training.

**UNLIMITED TRAINING
ASSESSMENT FOR NEW DRIVERS**

OPERATING THE TRAINER

Operating the trainer is simple. The trainer has a wheel and pedals which allow you to control the virtual car.



LESSON MENU

Virtual Driving Essentials consists of 15 lessons plus free drive. There is also a short tutorial drive that allows a student to become familiar with the vehicle controls.



For More Information:
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LESSON OPTIONS

Virtual Driving Essentials allows you to select a variety of options for each lesson, including weather (clear, rain, thunderstorm, snow & fog), time of day and traffic density.



TUTORIAL LESSON

The tutorial lesson allows students to become familiar with the function and location of the controls and warning lights on the virtual vehicle. The lesson also includes a short drive allowing students to get a feel for how the virtual vehicle handles.



"You have to make **QUICK** and **ACCURATE** decisions as you drive."

PRE-ASSESSMENT

The pre-assessment is used to determine a student's initial knowledge and skill level. The drive takes approximately 10 min. and once completed, should not be taken again.



VEHICLE CONTROL

Students learn the importance of knowing the limits of the vehicle, including blind spots, the dangers of speeding and vehicle handling limitations.



SCANNING

Students are introduced to proper scanning techniques and will learn to identify a wide variety of hazards.

