

AutoTest™

Product Benefits and Features

For DMV customers:

- User-friendly graphical interface
- Advanced multimedia (3-D simulations)
- Multiple language support (text & audio)

For DMV personnel:

- Web-based testing engine
- Anti-fraud features
- Easy to use test administration tools
- Comprehensive and flexible reporting
- Secure testing environment
- Uninterrupted testing service
- The system allows for integration of:
 - Biometrics
 - Digital image capture
 - Test scheduling module
 - Portable road testing
 - American sign language
 - AutoTest WAVPrompter

Industry's First Complete Solution for Driver Knowledge Testing

Automated Web-based Driver Exams in the DMV or High School

AutoTest is the most advanced technology available for automation of driver knowledge exams. It is based on the latest thin-client technologies, and offers greater flexibility and ease of use than other solutions.

AutoTest does more than just turn a paper test into a computer test. It puts powerful tools in the hands of the examiners and administrators for every aspect of the testing process, saving time and money, and reducing the incidences of fraud and abuse.

The AutoTest System may be deployed on a wide range of hardware/kiosk platforms, from modular, quick assembly panel stations to counter top touch screens.



System Flexibility

- AutoTest may be deployed on a wide range of hardware/kiosk platforms, from modular, quick assembly panel stations to counter top touch screens.
- Because the AutoTest software is browser-based, it can be securely deployed over the Internet to remote locations such as high schools and field offices, allowing DMV to offer flexibility in taking an exam and reducing the number of applicants taking the driver knowledge test on-site.

Test Types

Test types include, but are not limited to:

- CDL (all)
- State Basic operator
- Motorcycle
- Certified driver Examiner
- Boat operator certification (optional)

New test types may be easily added to the system in the future through the Administrator Console software.

Scoring the Tests

The system automatically scores each test and displays the result on-screen to the applicant. There is no manual scoring for the DMV personnel.

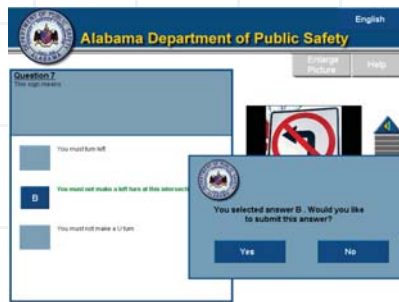


There are three primary software components in the AutoTest System:

AutoTest Test Station

Test Station is the user-friendly touch screen interface used by applicants to take a test. Prior to starting the test, the Test Station will perform a verification procedure in order to help confirm that the person taking the test is the actual person seeking the license. Upon successful verification, the appropriate driver test commences.

Test questions are presented via text and/or voice audio files and then answered by simply touching the computer screen. At the end of the test, the program informs applicants if they passed or failed and allows them to review the completed test.



AutoTest Examiner

The Examiner Console is the central point of control at each testing location. It is used to initiate the testing process by entering applicants and designating tests.

The Examiner Console also assigns Test Stations, monitors test progress, displays results, reviews tests, prints results and reports, and prints written test forms.



The examiner can intervene and cancel a test from the Examiner Console.

AutoTest Administrator

The Administrator Console is the central point of administration for the entire testing network. Equipped with a SQL 2000 database, it contains the central repository for all testing and results databases, and connect to all Examiner Consoles and Test Stations through the State's Wide Area Network.

The Administrator Console provides the intuitive interface for test creation, item-bank (database) management, transfer of new and revised data to and from the local Test Stations, and the generation of system-wide statistical reports.

AutoTest™ Specifications

Hardware

Windows 2000 server

Software

.NET architecture

Integration with legacy systems via web services or custom interface

“We believe this system will make driver knowledge testing a more pleasant and stress-free experience for the residents of Alabama. And, it will greatly enhance the ability of our DMV examiners to handle a rising workload while maintaining efficiency and speed.”

- Maj. Howell,
Alabama