

## Vericom Response – The Leading Perception-Reaction Testing Solution

Vericom Response<sup>TM</sup> is a perception-reaction testing solution designed specifically for the medical, drivers training and research professional. Vericom Response<sup>TM</sup> is a desk mount stationary reaction time solution. The system is flexible and portable for use in any office environment – you simply need a desk, PC and a monitor.

Vericom Response<sup>TM</sup> includes 10 preloaded driving videos that simulate driving in the city, around mountain curves, rain, snow, and a 2-lane highway. This sophisticated reaction time solution also provides the option to select 9 different objects as the reaction stimulus.



Quickly view test results from each test subject session. Export the results to an Excel file or generate a preformatted report that includes a graph, data table, test parameters, and signature line.

Client: Default Client  
Instructor: Default Instructor  
Date: 10/11/2017 3:52:19 PM

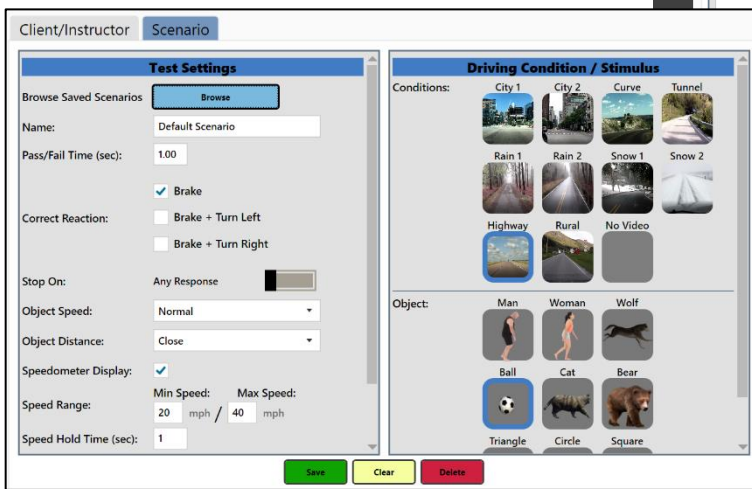
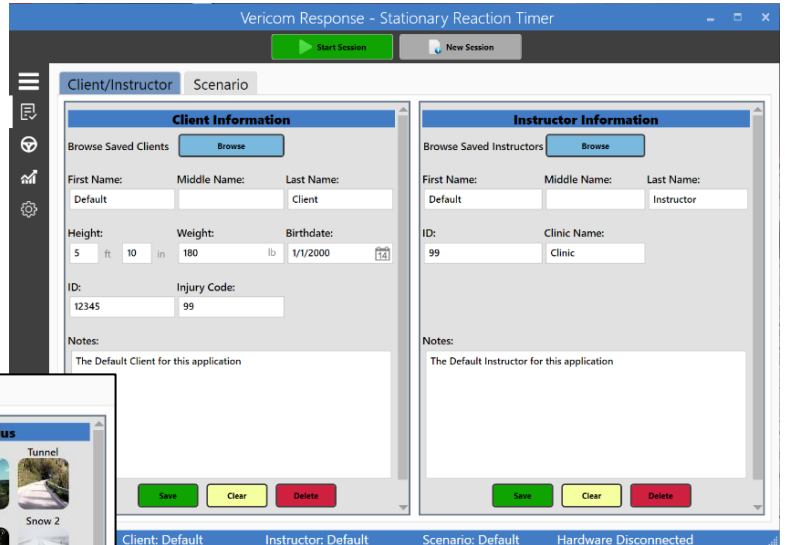
Table	Graphs			Gas Off Time (s)	Transition Time (s)	Reaction Time (s)	Pass/Fail Time (s)	Distance (ft)	Reaction	Expected Reaction	Pass/Fail	Scenario
<input checked="" type="checkbox"/>		1	0.56	0.15	0.71	1.05	48.80	Brake	Brake	Pass	VIEW	
<input checked="" type="checkbox"/>		2	0.00	0.00	0.00	1.05	0.00	No Brake	Brake + Turn Right	Fail	VIEW	
<input checked="" type="checkbox"/>		3	0.61	0.19	0.80	1.05	54.00	Brake	Brake	Pass	VIEW	
<input checked="" type="checkbox"/>		4	0.70	0.17	0.87	1.05	59.80	Brake + Turn Left	Brake + Turn Left	Pass	VIEW	
<input checked="" type="checkbox"/>		5	0.52	0.20	0.72	1.05	49.20	Brake + Turn Left	Brake + Turn Left	Pass	VIEW	
Averages:			0.48	0.14	0.62		42.36			80%		

- **Multiple Driving Conditions** - Create test scenarios from 10 different driving condition videos.
- **User Selected Stimulus** - Select from 9 different objects for the reaction stimulus.
- **Stimulus Timing** - Define how and when the stimulus is presented during the test.
- **Definable Response** - Define the proper response expected for the test or elect to have the proper response set as random based on the presentation of the stimulus object.
- **Wheel Feedback** - Steering wheel feedback/rumble can be 'on' or 'off' for added distraction as desired.
- **Reaction Time** - Records and displays the total reaction time.
- **Track Foot Movement Time** - Charts the time it takes the driver to move their foot from the accelerator pedal to the brake pedal.
- **Distance Traveled** - Displays the distance the vehicle would travel during the tested reaction time.
- **Quick Graphs** - Quickly compare test sessions and generate simple graphs for a more visual view of the data.
- **Wheel / Pedals** - The system includes high-quality steering wheel and pedal hardware.
- **Language Options** - English, Spanish, French, German.

### Vericom LLC

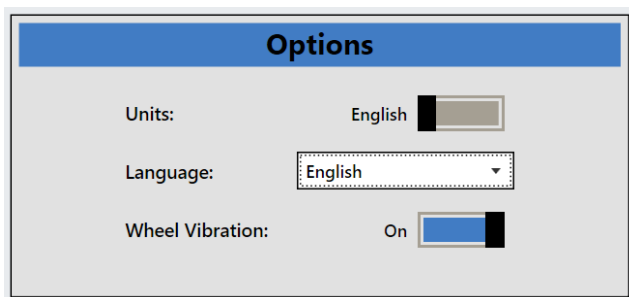
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Vericom Response includes an intuitive setup for the Client, Instructor and test Scenario. Quickly add new instructors, edit test scenarios and manage essential client information. Browse the list as needed, select existing setups information, and ensure time is focused on testing.



The Vericom Response Perception-Reaction-Time solution includes a robust wheel and pedal system used as the test subject input for the reaction time tests. The wheel/pedal hardware includes a simple user option to define the level of engagement required to qualify as a successful response.

Select to display the speedometer and client details in Imperial or Metric units.



**System Requirements:**

- Windows PC - Win 7 or higher.
- 1.1 GB Available Storage
- 14 Inch Monitor  
*(Minimum Recommended)*
- 1024 x 768 Monitor Resolution  
*(Minimum Recommended)*

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