A customizable battery of computerized tasks to assess cognitive performance

**Design** - Select and arrange CAMCI-Research tasks to design test protocols

**Interact** - Software runs on a Microsoft Surface using your finger or stylus for input

**Collect** - Subjects complete tasks at their own pace; no direct supervision required

**Analyze** - Accuracy and response time measures automatically logged for each task

**Report** - Report is immediately available comparing performance to normative data

**Streamline your research**

Accurately assess cognitive performance using standard neuropsychological tests of memory, attention, and executive ability modified for computer administration. Plus – an innovative Virtual Environment task tests domains, such as incidental memory, not easily assessed using paper-pencil tests. Computer-administered tasks ensure standard administration and scoring, avoiding inter-site and inter-examiner variability.
Features and benefits
• Select and reorder tasks to fit your project’s needs
• Create and run multiple protocols within a single project
• Add user-defined session variables
• Computer-administered tasks completed at the subject’s own pace
• Testing requires little to no examiner supervision
• Automatic logging and scoring of accuracy and response time measures per task
• Immediate report availability; compare results to normative data
• View or edit test session results; merge data sets for analysis
• Security preferences for viewing or accessing data

Immediate reporting!
Results are available immediately following each test session, including comparison of task measures to age and/or education adjusted normative data. Performance on each CAMCI-Research task is recorded in trial-level and summary task-level data files to allow further, detailed analysis.

Report features
• Session variables and values
• Reaction time and accuracy measures per task
• Normative group means and standard deviations per measure
• Task measure z-scores compared to normative data
• User-defined variables and values
• Self-report responses obtained from the subject
• Description of normative data set used for comparison of results

CAMCI-Research Tasks
• Orientation to Date
• Self-Report
• Simple Reaction Time
• Word Recall
• Recurring Pictures
• Go/No Go
• Verbal Recognition
• Digit Span Forward/Reverse
• Virtual Environment

This product is for research, investigational, or educational use only.