

Clinical Trial Suite (CTS™)

FULLY-AUTOMATED RESULTS-DRIVEN PROTOCOLS BASED ON ANSI/ISO SPECIFICATIONS

Customize Your Suite Based on Your Trial Needs!
Pick and Choose from These Tests:

AUTOMATED ETDRS at DISTANCE, INTERMEDIATE* & NEAR*

eETDRS (electronic ETDRS)

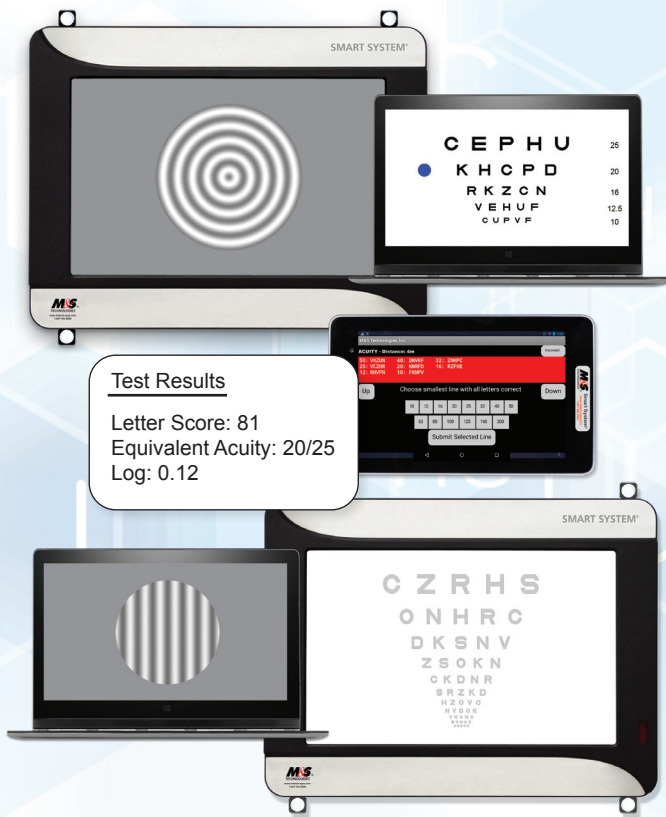
DEFOCUS CURVE (configurable from +2 to -5 Diopters)

AUTOMATED CONTRAST SENSITIVITY FUNCTION SYSTEM (ACSFS)

LETTER CONTRAST TESTING at 1.2%, 2.5%, 5% and 25%

ETDRS TESTING WITH LOW CONTRAST LETTERS

LINEAR SINE GRATING CONTRAST TESTING WITH MULTIPLE ORIENTATIONS



*High-Resolution Laptop required

When conducting a clinical trial or a comprehensive research study, there is no room for error.

Each test in the **M&S Smart System® Clinical Trial Suite** automatically steps through the eye charts presented, and directly responds to user input regarding correct/incorrect results.

The CTS controlled approach to testing stands out in these critical areas:

- 1) Protocol-led testing ensures consistent operator use across test sites and eliminates bias and erroneous data
- 2) Quality hardware built-to-last and patented software developed to ANSI/ISO standards
- 3) Peer-reviewed tests certified to existing standards
- 4) Superior, responsive USA-based technical and engineering team for support and training
- 5) Exportable real-time data significantly reduces data collection expense
- 6) Ability to automatically analyze and calibrate luminance levels with our new Luminance Sensor (optional)



M&S holds US Patents 7,354,155;
7,926,948; 8,425,040; 8,167,429;
8,419,184 & 8,550,631.
Other Patents Pending.

M&S
TECHNOLOGIES

**The First Choice in
Vision Testing Systems**

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