The Most Accurate and Innovative Glare Testing System Available on the Market Today

Co-engineered by Jack T. Holladay, MD, MSEE, FACS, our GTS easily adapts to any Smart System® and gives consistent, repeatable results to effectively evaluate patients who complain of poor vision, especially while driving at night.

Each assembly is carefully calibrated to existing luminance standards for testing vision under glare conditions. The proprietary lenses minimize the light “spray”, starburst and halo effects created by the light source, and allow light to spread evenly over the eye for balanced luminance distribution.

Benefits of the GTS:
- Consistent lumination, always ready to use; no need to recharge batteries
- Test at low, medium or high luminance levels
- Test using any symbol or letter set and at any contrast level
- Use in direct view or through a mirror
- Less expensive than the current BAT test
- Easy to install and utilizes long-life, high intensity LED’s
- Virtually maintenance free
- Available for all M&S supplied monitors and All-in-One computers

What Makes M&S the Industry Leader in Computerized Vision Testing Systems?

Made with Pride – Designed and manufactured in Illinois, our 22" All-in-One System is precisely built with industrial-grade hardware. By engineering and manufacturing our own systems we can produce a product with a longer life-cycle, control the quality and quantity of the inventory and parts, and deliver fast and complete serviceability of each and every unit.

Peer-Reviewed and Science-Based Tests – No other company providing computerized visual acuity systems has more science behind the product than M&S. Used daily in over 65 universities and schools, our tests, algorithms and protocols have all been peer-reviewed and tested by key professionals and scientists in the industry. Our technology is calibrated to the ANSI and ISO specifications for vision testing and recognized by the FDA as an acceptable instrument for use in clinical trials.

Interface with other Industry Leaders – M&S has partnered with other industry leaders to provide seamless integration with autophoroptor technologies and access to cutting-edge patient education options.

Unparalleled Technical Support and Customer Service – We take great pride in providing the best technical and customer support in the industry. Our experienced, U.S.-based personnel are dedicated to resolving issues quickly and professionally.

M&S Technologies, Inc. holds
U.S. Patent 8,550,631 on the GTS.
M&S also holds US Patents
7,354,155; 7,926,948; 8,419,184;
8,167,429; and 8,419,184.
Other patents pending.